

Appendix H Phase I Environmental Site Assessment

Appendices

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Phase I Environmental Site Assessment

Nu-Way Live Oak Landfill
13620 Live Oak Lane
Irwindale, Los Angeles County, CA
September 16, 2021
Terracon Project No. CB217088



Prepared for:
Kearny Real Estate Company LLC
Los Angeles, California

Prepared by:
Terracon Consultants, Inc.
Colton, California

terracon.com

Terracon

Environmental



Facilities



Geotechnical



Materials

September 16, 2021



Kearny Real Estate Company, LLC.
1875 Century Park E, Suite 380
Los Angeles, CA 90067

Attn: Steven Hillgren
P: (310) 203-1861
E: shillgren@kearny.com

Re: Phase I Environmental Site Assessment
Nu-Way Live Oak Landfill
13620 Live Oak Lane
Irwindale, Los Angeles County, California 91706
Terracon Project No. CB217088

Dear Mr. Hillgren:

Terracon Consultants, Inc. (Terracon) is pleased to submit the enclosed Phase I Environmental Site Assessment (ESA) report for the above-referenced site. This assessment was performed in accordance with Terracon Proposal No. PCB217088 dated August 17, 2021.

We appreciate the opportunity to be of service to you on this project. In addition to Phase I services, our professionals provide geotechnical, environmental, construction materials, and facilities services on a wide variety of projects locally, regionally and nationally. For more detailed information on all of Terracon's services please visit our website at www.terracon.com. If there are any questions regarding this report or if we may be of further assistance, please do not hesitate to contact us.

Sincerely,
Terracon Consultants, Inc.

A handwritten signature in black ink, appearing to read 'T. Johnson', written over a horizontal line.

Thomas C. Johnson
Staff Geologist

A handwritten signature in black ink, appearing to read 'Carl A. Parten', written over a horizontal line.

Carl A. Parten
Senior Principal / Office Manager III

A handwritten signature in blue ink, appearing to read 'Todd G. McFarland', written over a horizontal line.

Todd G. McFarland, PG, CHG
Environmental Department Manager

Attachments

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H2

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EXECUTIVE SUMMARY

This Phase I Environmental Site Assessment (ESA) was performed in accordance with Terracon Proposal No. PCB217088 dated August 17, 2021, and was conducted consistent with the procedures included in ASTM E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. The ESA was conducted under the supervision or responsible charge of Carl A. Parten, Environmental Professional. Thomas C. Johnson performed the site reconnaissance on September 1, 2021.

Findings and Opinions

A summary of findings is provided below. It should be recognized that details were not included or fully developed in this section, and the report must be read in its entirety for a comprehensive understanding of the items contained herein.

Site Description and Use

The site is located at 13620 Live Oak Lane in Irwindale, Los Angeles County, California. An address of 1380 Arrow Highway is also associated with the site. The site consists of an approximately 66.7-acre tract of land identified by Assessor Identification Numbers (AINs): 8532-002-042 and 8532-002-035. The landfill site (Lot 42) consists of a 500-square-foot single-story office building, an asphalt cold-patch production area, multiple construction storage staging areas, heavy machinery, fencing, dirt roadways, a retention pond, two billboards and stockpiles of sand, gravel, concrete debris and recycled asphalt pavement. Lot 35 consists of an approximately 2,500-square-foot maintenance building, 1,500-square-foot steel shed, one portable office, two septic systems, concrete pavement, fencing, and is improved with utilities.

During the site reconnaissance, the landfill portion of the site was being used to process stockpiled sand/gravel materials (Photo #39), asphalt cold-patch production (vegetable-oil based product), and construction storage/staging areas. The north portion of the site (Lot 35) was occupied by a street-sweeper business (Roadway Street Sweeping, 1380 Arrow Highway) and a portable office associated with the former semi-truck trailer storage business.

Historical Information

Based on a review of the historical information, the landfill site consisted of vacant and/or undeveloped land from at least 1894 to 1941. Gravel pits were developed on the eastern and western portions of the site, with a retention pond on northern boundary of the site by 1964. Silt slurry, delivered to the site through a piping system, was placed in the quarry followed by land fill operations in c1990 through c2005. Following completion of the inert landfill operations and through current, the site has been used to store and process sand/gravel/rock material, store recycled asphalt pavement material, store semi-truck trailers and construction equipment/material staging. Lot 35 was first developed as a retention pond for the adjacent quarry operations by 1964. Material and vehicle storage were apparent by 1979, and by 1983 the building for the

Roadway Street Sweeping (1380 Arrow Highway), formerly Griffith Company, was constructed. Additional commercial development and storage occurred on Lot 35 through its current use.

Terracon reviewed the Geotechnical Engineering Exploration Update and Remedial Grading Recommendations report dated November 23, 2010 and prepared by Irvine Geotechnical, Inc., which did not identify significant environmental concerns associated with the landfill. However, the Phase I Environmental Site Assessment (ESA) Draft dated February 5, 2020, and prepared by Terracon Consultants, Inc. identified the following RECs, HREC, and significant data gap:

- Landfill operations in connection with the historical filling / landfill operations at the site and duration of operations over several decades, unknown nature of the reported inert materials/debris and documented concentrations of volatile organic compounds (VOCs) and methane in soil gas, and presence of VOCs in groundwater beneath the site were identified as a REC.
- The vehicle maintenance operations on Lot 35 were identified as a REC.
- The drums and containers of used oil and hydraulic fluid, located behind the office near the landfill site entrance were identified as a REC.
- Stained soil on the unpaved ground, located within the construction staging yard on the south-central portion of the landfill site was identified as a REC.
- The All-American Asphalt operations and absence of analytical soil sampling data were identified as a significant data gap and a REC.
- The closed LUST case on Lot 35 was identified as an HREC.

Based on a review of the client provided prior reports and Terracon's findings during the September 1, 2021 site reconnaissance and review of pertinent regulatory documents, the findings from Terracon's February 2020 Draft ESA appear to be generally consistent with current findings, except the stained soil located within the construction staging yard on the south-central portion of the landfill site was not identified during the current site reconnaissance. Select excerpts from prior reports are included in Appendix C.

Records Review

Selected federal and state environmental regulatory databases as well as responses from state and local regulatory agencies were reviewed. Nu-Way Live Oak Landfill, Inc. Irwindale (Reclamation, up to 2006) / LBC Irwindale, LLC. DBA LB Crushing / Harbor Companies, INC. / Par Electrical Contractors, Inc-75 South Yard (13620 Live Oak Lane) identified as the landfill site, was listed in multiple databases, including the Solid Waste Facilities/Landfills, (SWF/LF). The facility is regulated by the Los Angeles County Public Health Department; Facility ID No. 19-AA-0849 (Status: inactive/open); operating with waste classified as inert debris engineered fill;

permitted capacity: 78,000-cubic yards per year. As indicated above and in Section 3.7, based on Terracon's review of prior reports, which document landfill operations in connection with the site, duration of landfill operations over several decades, unknown nature of the reported inert materials/debris, documented concentrations of VOCs and methane in soil gas, and presence of VOCs in groundwater beneath the site, the landfill operations at the site represent a REC in connection with the site.

It should be noted that the site has been under regulatory oversight and/or permitting throughout the landfilling operations, and monitoring of groundwater in off-site wells is ongoing. A copy of the most recent Groundwater Monitoring and Waste Disposal Information Report is included in Appendix C.

Griffith Company (1380 Arrow Highway / Lot 35) identified on Lot 35 of the site (AIN: 8532-002-035), was listed in multiple databases, including the Leaking Underground Storage Tank (LUST) database. According to the records reviewed, two underground storage tanks (USTs) were removed November 12, 1990, under the supervision of the Los Angeles County Fire Department and disposed of properly. Analyzed soil samples collected from the location of the former USTs and dispensers indicated that petroleum hydrocarbons impacted the subsurface soil adjacent to west end of the former USTs. On May 22, 1991, Maness Environmental Services, Inc. (MES) excavated the impacted soils. MES removed approximately 110 tons of material, and soil samples collected post excavation indicated total petroleum hydrocarbons below 50 parts per million. The LUST case was closed by the County of Los Angeles Department of Public Works August 28, 1991, as indicated by the reviewed closure letter. Based on the regulatory listings and the documents reviewed, the closed LUST case on Lot 35 represents an historical REC (HREC) to the site. See section 4.1 further information and Appendix C for documentation regarding the former USTs located on Lot 35.

Site Reconnaissance

During the site reconnaissance, the landfill portion of the site was being used to process stockpiled sand/gravel materials, asphalt cold-patch production, and for construction storage/staging. The north portion of the site (Lot 35) was occupied by a street-sweeper business (Roadway Street Sweeping, 1380 Arrow Highway) and a portable office associated with the former semi-truck trailer storage business. In connection with the Roadway Street Sweeping business, Terracon identified a septic system and vehicle maintenance operations. Based on the potential of using solvents in conjunction with maintenance activities and the duration of vehicle maintenance operations (since at least 2003), the lack of regulatory file information regarding the waste handling practices represent a significant data gap and a REC in connection with the site.

Terracon identified areas of stained soils located adjacent to the heavy machinery on Lot 35, beneath the metal storage containers located in the Mike Bubalo construction storage area, on the landfill site associated with drum storage area located behind the office near the landfill

entrance, and ground staining in the formerly fenced construction staging area on the southern portion of the landfill site. The stained areas represent a REC in connection with the site.

Staining and/or releases were observed on the drums, the secondary containment (full), on the asphalt pavement and soil in the vicinity of the drums and containers, located behind the office near the landfill entrance. The area of stained asphalt pavement and soil was estimated to be approximately 50 square-feet and appears to be releasing onto the surrounding soil (Photo #36). Based on visual observations and the hazardous nature of the contents, the drums and containers labeled as used oil and hydraulic fluid represent a REC in connection with the site.

Adjoining Properties

Surrounding properties included commercial/industrial businesses. Centrally adjoining businesses were identified as All-American Asphalt, Mission Kleensweep, and Calibar Rebar. Based on the duration of operations of All-American Asphalt (13646 Live Oak Lane) as an asphalt plant (more than 40 years), there is a potential that halogenated solvents may have been, and/or are currently used as part of the on-site operations. Terracon also identified a UST fueling system located approximately 25 feet from the site. Based on the lack of regulatory file information and absence of analytical data, the operations as an asphalt plant represent a significant data gap and a REC to the site.

Adjoining to the northeast and southeast (adjacent to Live Oak Lane) are commercial businesses that have listings in the regulatory databases. Live Oak Avenue abuts the site to the southwest followed by a Southern California Edison substation and staging area. Interstate 605 abuts the site to the west followed by Cal Blends Soils and Nu-Way Arrow Landfill. Based on a review of the historical and regulatory documents, no RECs were identified for these adjoining facilities.

Additional Services

Groundwater monitoring and sampling is conducted on a semi-annual basis during the first and third quarters. The monitoring is conducted in response to the Los Angeles Regional Water Quality Control Board (LARWQCB) Waste Discharge Requirements (WDRs) Order No. 91-016 and the associated Monitoring and Reporting Program (MRP) No. 6728. The WDR and MRP are requirements by the LARWQCB based on the site's status as an inert landfill. Monitoring activities have been conducted at the site since as early as March 2002, through the last recorded event in February 2021. Based on the data from the first Quarter 2021 sampling events, SCS Engineers concluded that there is no indication of a release from the site.

Landfill permits have been, or are still active through the following agencies, LARWQCB, Los Angeles County Public Health, Environmental Health (LACPH), CalRecycle and City of Irwindale. The lead enforcement agency (LEA) is the LACPH, which conducts periodic inspections and compliance reports. Although the LACPH lists the permit as "closed", additional closure criteria and documentation will be required according to LACPH. The LARWQCB is the lead agency for the WDR/MRP. LARWQCB indicated that the MRP has not identified indications of groundwater impacts from the site and therefore, there would not be a post-closure monitoring program for the

site. Although not specifically stated by LARWQCB, it is assumed that the WDR/MRP will stay in effect during redevelopment.

Significant Data Gaps

Terracon identified two significant data gaps, which represent RECs to the site.

- For the on-site Roadway Street Sweeping business (1380 Arrow Highway), a septic system and vehicle maintenance operations were identified. Based on the potential of using solvents in conjunction with maintenance activities and the duration of vehicle maintenance operations (since at least 2003), the lack of regulatory file information regarding the waste handling practices represent a significant data gap.
- For the adjoining All-American Asphalt business (13646 Live Oak Lane), a product testing laboratory and UST system were identified. Based on the duration as an asphalt plant (more than 40 years), potential that halogenated solvents may have been, and/or are currently used as part of the on-site operations and proximity of the UST system to the site (approximately 25 feet), the lack of regulatory file information and absence of analytical data represents a significant data gap.

Conclusions

We have performed a Phase I ESA consistent with the procedures included in ASTM Practice E 1527-13 at 13620 Live Oak Lane, Irwindale, Los Angeles County, California, the site. The following Recognized Environmental Conditions (RECs), Historical RECs (HRECs), or Controlled RECs (CRECs) were identified in connection with the site:

- Based on a review of prior reports, which document landfill operations in connection with the site, duration of landfill operations over several decades, unknown nature of the reported inert materials/debris, documented concentrations of VOCs and methane in soil gas, and presence of VOCs in groundwater beneath the site, the Nu-Way Landfill operations at the site represent a REC in connection with the site.
- Based on visual observations and the lack of regulatory file information regarding the waste handling practices, the potential of using solvents in conjunction with maintenance activities and duration of vehicle maintenance operations (since at least 2003), and the lack of regulatory files regarding the on-site septic system, the vehicle maintenance operations associated with the Roadway Street Sweeping business on Lot 35 represent a REC in connection with the site.

- Based on visual observations of the drums and containers labeled used oil and hydraulic fluid and associated staining located behind the office near the landfill site entrance, the stained soil located in the Mike Bubalo construction storage yard, and the staining adjacent to the heavy machinery located on Lot 35, represent a REC in connection with the site.
- Based on the duration the central adjoining property (All-American Asphalt) as an asphalt plant (more than 40 years), there is a potential that halogenated solvents may have been, and/or are currently used as part of the on-site operations. The absence of analytical soil sampling data represents a significant data gap and a REC to the site.
- Based on visual observations, estimated volume (approximately 100 cubic-feet) and unknown origin, the stained and stockpiled soil located on the southern portion of Lot 35 represents a REC in connection with the site.
- Based on the regulatory listings and the documents reviewed, the closed LUST case on Lot 35 represents an HREC to the site.

Recommendations

Based on the scope of services, limitations, and conclusions of this assessment, Terracon recommends the following additional actions.

- Terracon recommends conducting a limited site investigation to evaluate subsurface conditions associated with the identified RECs.
- Terracon recommends that if soils or groundwater located on the site are to be disturbed during future excavations or construction activities, proper procedures should be followed with respect to worker health and safety, and any affected soil or groundwater encountered should be properly characterized, treated, and/or disposed in accordance with applicable local, state or federal regulations. Terracon recommends the preparation of a soil and groundwater management plan to assist with management of these media.

1.0 INTRODUCTION

1.1 Site Description

Site Name	Nu-Way Live Oak Landfill
Site Location/Address	13620 and 13623 Live Oak Lane and 1380 and 605 Arrow Highway, Irwindale, Los Angeles County, California
Land Area	Approximately 66.7-acres <ul style="list-style-type: none"> • Landfill (AIN:8532-002-042): 63.51-acres • Lot 35 (AIN: 8532-002-035): 3.22-acres
Site Improvements	One single-story office building, one two-story maintenance garage, one portable modular building, an asphalt cold-patch production area, three construction storage staging areas, fencing, dirt roadways, retention pond, and two billboards.
Anticipated Future Site Use	Redevelopment for commercial use
Purpose of the ESA	Acquiring the site

The location of the site is depicted on Exhibit 1 of Appendix A, which was reproduced from a portion of the Baldwin Park, NE Azusa, SW El Monte, and NW Mount Wilson, CA USGS 7.5-minute series topographic maps. The site and adjoining properties are depicted on the Site Diagram, which is included as Exhibit 2 of Appendix A. Acronyms and terms used in this report are described in Appendix F.

1.2 Scope of Services

This Phase I ESA was performed in accordance with Terracon Proposal No. PCB217088 dated August 17, 2021 and was conducted consistent with the procedures included in ASTM E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. The purpose of this ESA was to assist the client in developing information to identify RECs in connection with the site as reflected by the scope of this report. This purpose was undertaken through user-provided information, a regulatory database review, historical and physical records review, interviews, including local government inquiries, as applicable, and a visual noninvasive reconnaissance of the site and adjoining properties. Limitations, ASTM deviations, and significant data gaps (if identified) are noted in the applicable sections of the report.

ASTM E1527-13 contains a new definition of "migrate/migration," which refers to "the movement of hazardous substances or petroleum products in any form, including, for example, solid and liquid at the surface or subsurface, and vapor in the subsurface." By including this explicit reference to migration in ASTM E1527-13, the Standard clarifies that the potential for vapor

migration should be addressed as part of a Phase I ESA. This Phase I ESA has considered vapor migration in evaluation of RECs associated with the site.

1.3 Standard of Care

This ESA was performed in accordance with generally accepted practices of this profession, undertaken in similar studies at the same time and in the same geographical area. We have endeavored to meet this standard of care, but may be limited by conditions encountered during performance, a client-driven scope of work, or inability to review information not received by the report date. Where appropriate, these limitations are discussed in the text of the report, and an evaluation of their significance with respect to our findings has been conducted.

Phase I ESAs, such as the one performed at this site, are of limited scope, are noninvasive, and cannot eliminate the potential that hazardous, toxic, or petroleum substances are present or have been released at the site beyond what is identified by the limited scope of this ESA. In conducting the limited scope of services described herein, certain sources of information and public records were not reviewed. It should be recognized that environmental concerns may be documented in public records that were not reviewed. No ESA can wholly eliminate uncertainty regarding the potential for RECs in connection with a property. Performance of this practice is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs. No warranties, express or implied, are intended or made. The limitations herein must be considered when the user of this report formulates opinions as to risks associated with the site or otherwise uses the report for any other purpose. These risks may be further evaluated – but not eliminated – through additional research or assessment. We will, upon request, advise you of additional research or assessment options that may be available and associated costs.

1.4 Additional Scope Limitations, ASTM Deviations and Data Gaps

Based upon the agreed-on scope of services, this ESA did not include subsurface or other invasive assessments, vapor intrusion assessments or indoor air quality assessments (i.e. evaluation of the presence of vapors within a building structure), business environmental risk evaluations, or other services not particularly identified and discussed herein. Credentials of the company (Statement of Qualifications) have not been included in this report but are available upon request. Pertinent documents are referred to in the text of this report, and a separate reference section has not been included. Reasonable attempts were made to obtain information within the scope and time constraints set forth by the client; however, in some instances, information requested is not, or was not, received by the issuance date of the report. Information obtained for this ESA was received from several sources that we believe to be reliable; nonetheless, the authenticity or reliability of these sources cannot and is not warranted hereunder. This ESA was further limited by the following:

Lot	Location	Description	Is a REC, CREC, or HREC to the Site
Landfill	Beneath the vegetation on the southwest portion	Due to the thick vegetation and/or steep slopes, these areas were not visually observed and represent a data gap. Based on the remaining visual observations, the data gap does not appear to be significant.	No
	Areas inaccessible due to steep slopes		No

An evaluation of the significance of limitations and missing information with respect to our findings has been conducted, and where appropriate, significant data gaps are identified and discussed in the text of the report. However, it should be recognized that an evaluation of significant data gaps is based on the information available at the time of report issuance, and an evaluation of information received after the report issuance date may result in an alteration of our conclusions, recommendations, or opinions. We have no obligation to provide information obtained or discovered by us after the issuance date of the report, or to perform any additional services, regardless of whether the information would affect any conclusions, recommendations, or opinions in the report. This disclaimer specifically applies to any information that has not been provided by the client.

This report represents our service to you as of the report date and constitutes our final document; its text may not be altered after final issuance. Findings in this report are based upon the site’s current utilization, information derived from the most recent reconnaissance and from other activities described herein; such information is subject to change. Certain indicators of the presence of hazardous substances or petroleum products may have been latent, inaccessible, unobservable, or not present during the most recent reconnaissance and may subsequently become observable (such as after site renovation or development). Further, these services are not to be construed as legal interpretation or advice.

1.5 Reliance

This ESA report is prepared for the exclusive use and reliance of Kearny Real Estate Company, LLC and KP Irwindale Owner, LLC. Use or reliance by any other party is prohibited without the written authorization of Kearny Real Estate Company, LLC, KP Irwindale Owner, LLC, and Terracon Consultants, Inc. (Terracon).

Reliance on the ESA by the client and all authorized parties will be subject to the terms, conditions and limitations stated in the proposal, ESA report, and Terracon’s Agreement for Services. The

limitation of liability defined in the Agreement for Services is the aggregate limit of Terracon’s liability to the client and all relying parties.

Continued viability of this report is subject to ASTM E1527-13 Sections 4.6 and 4.8. If the ESA will be used by a different user (third party) than the user for whom the ESA was originally prepared, the third party must also satisfy the user’s responsibilities in Section 6 of ASTM E1527-13.

1.6 Client Provided Information

Prior to the site visit, Mr. Steven Hillgren, client’s representative, was asked to provide the following user questionnaire information as described in ASTM E1527-13 Section 6.

Client Questionnaire Responses

Client Questionnaire Item	Client Did Not Respond	Client’s Response	
		Yes	No
Specialized Knowledge or Experience that is material to a REC in connection with the site.			X
Actual Knowledge of Environmental Liens or Activity Use Limitations (AULs) that may encumber the site.			X
Actual Knowledge of a Lower Purchase Price because contamination is known or believed to be present at the site.			X
Commonly Known or Reasonably Ascertainable Information that is material to a REC in connection with the site.			X
Obvious Indicators of Contamination at the site.			X

Terracon’s consideration of the client provided information did not identify RECs. A copy of the questionnaire is included in Appendix C.

2.0 PHYSICAL SETTING

Physical Setting Information		Source
Topography		
Site Elevation	Approximately 370 to 420 feet above sea level	See Exhibit 1 in Appendix A – Baldwin Park, NE Azusa, SW El Monte, and NW Mount Wilson, California (2012) USGS Topographic Map Google Map Data (2021), www.google.com/maps
Topographic Gradient	Overall, gently sloping toward the southwest	
Closest Surface Water	Unnamed drainage channel (unlined), approximately 20 feet northeast of the site.	
Soil Characteristics		
Soil Type	Pits and Quarries	Soil Survey of Los Angeles County, Southeastern part, California (CA696); United States Department of Agriculture (USDA) Natural Resource Conservation Service (NRCS); issued 2019. https://websoilsurvey.sc.egov.usda.gov
Description	Areas that have been excavated for sand or gravel and have negligible runoff.	
Geology/Hydrogeology		
Formation	Alluvial sand and gravel (Qg)	Geologic Map of the El Monte and Baldwin Park 7.5-minute quadrangles, Los Angeles County, California, 1999 (Dibblee, T.W., and Ehrenspeck, H.E., ed. Geological Foundation) https://ngmdb.usgs.gov/mapview/
Description	Alluvial fan detritus from the San Gabriel Mountains.	
Estimated Depth to First Occurrence of Groundwater	<p><u>Site</u>: Unknown, no data</p> <p><u>Vicinity</u>: Static groundwater is estimated to be greater than 100 feet below ground surface (bgs), based on recently (August 2019) measured depth to groundwater of approximately 174 to 246 feet bgs in three production wells within 1-mile of the site. The wells are actively producing and were measured during pumping.</p> <ul style="list-style-type: none"> ■ 1S/10W-06J1 ■ 1S/11W-12A ■ #409 	State Water Resources Control Board, GeoTracker, Global ID (L10008793600), Los Angeles RWQCB Case # 4B190363001 First Quarter 2021, Groundwater Monitoring and Waste Disposal Information Report, Nu-Way Live Oak Reclamation, Inc., Irwindale, California, dated April 2021.
*Hydrogeologic Gradient	Not known - may be inferred to be parallel to topographic gradient (primarily to the southwest).	

* The groundwater flow direction and the depth to shallow, unconfined groundwater, if present, would likely vary depending upon seasonal variations in rainfall and other hydrogeological features. Without the benefit of on-site groundwater monitoring wells surveyed to a datum, groundwater depth and flow direction beneath the site cannot be directly ascertained.

3.0 HISTORICAL USE INFORMATION

Terracon reviewed the following historical sources to develop a history of the prior uses of the site and surrounding area, in order to help identify RECs associated with past uses. Copies of selected historical documents are included in Appendix C.

3.1 Historical Topographic Maps, Aerial Photographs, Sanborn Maps

Readily available historical USGS topographic maps, selected historical aerial photographs (at approximately 5 year intervals) and historical fire insurance maps produced by the Sanborn Map Company were reviewed to evaluate land development and obtain information concerning the history of development on and near the site. Reviewed historical topographic maps, aerial photographs and Sanborn maps are summarized below.

Historical fire insurance maps produced by the Sanborn Map Company were requested from EDR to evaluate past uses and relevant characteristics of the site and surrounding properties. Based upon inquiries to the above-listed Sanborn provider, Sanborn maps were not available for the site.

- Topographic map:
 - Los Angeles, California, published in **1894** (1:62,500)
 - Pomona, California, published **1894, 1897, 1898, and 1904** (1:62,500)
 - El Monte, California, published **1894** and **1926** (1:24,000)
 - Azusa, California, published in **1925, 1928, 1933, 1939**, photo revised in 1953 from **1952** aerial photographs, photo revised in 1966 from **1964** aerial photographs, photo revised in 1972 from **1972** aerial photographs, and **2012** (1:24,000)
 - Puente, California, published **1927** (1:24,000)
 - Sierra Madre, California, published **1928, 1933** and **1941** (1:24,000)
 - Baldwin Park, California, photo revised in 1953 from **1952** aerial photographs, photo revised in 1966 from **1964** aerial photographs, photo revised in 1972 from **1972** aerial photographs, photo revised in 1981 from **1978** aerial photographs, and **2012** (1:24,000)
 - Mt. Wilson, California, photo revised in 1953 from **1952** aerial photographs, photo revised in 1966 from **1964** aerial photographs, photo revised in 1972 from **1972** aerial photographs, and **2012** (1:24,000)
 - Baldwin Park, California, photo revised in 1953 from **1952** aerial photographs, photo revised in 1966 from **1964** aerial photographs, photo revised in 1972 from **1972** aerial photographs, photo revised in 1981 from **1978** aerial photographs, and **2012** (1:24,000)

- Aerial photograph:
 - FAIR, **1928** 1" = 500'
 - USDA, **1938, 1990, and 2002** 1" = 500'
 - USGS, **1948, 1952, and 1964** 1" = 500'
 - EDR Proprietary Brewster Pacific, **1977, 1979, 1981 and 1983** 1" = 500'
 - USGS/DOQQ, **1994**, 1" = 500'
 - USDA/NAIP, **2005, 2009, 2012, and 2016**, 1" = 500'

Historical Maps and Aerial Photographs

Direction	Description
Site (Landfill)	Vacant undeveloped land within the San Gabriel wash (1894-1941); apparent spillway on northern portion and apparent construction materials on northern and central portions (1948-1952); powerlines along western boundary (1953); gravel pits developed on eastern and western portions, with pond on northern boundary (1964); apparent structures and trucks along the southeastern boundary (1977); gravel pit filled with water and Live Oak Lane paved (1979-1983); water drained, apparent landfill operations begin (1990); apparent construction dumpsters and dump-pit along the northern boundary (2002); conveyor on western portion (2005); trucks and trailers present on central portion, pond along the northwestern boundary, material storage south portion (2009); truck/trailer and material storage removed and southcentral portion graded (2012); truck/trailer storage and asphalt cold-patch operation on northern portion, stockpiled recycled asphalt pavement in central portion, fencing/construction staging area in southcentral portion (2016).
Site (Lot 35)	Vacant undeveloped land within the San Gabriel wash (1894-1952); retention pond developed (1964); retention pond absent (1977); material and vehicle storage apparent (1979-1981); <u>existing maintenance building (1380 Arrow Highway)</u> visible in northern portion (1983); site cleared and graded, maintenance building remains (1994); additional commercial structures, storage and vehicle storage apparent (2002-2005); canopy constructed in central portion (2009); conditions similar to current (2012-2016).
Central- adjoining	Vacant undeveloped land within the San Gabriel wash (1894-1941); apparent east-west trending drainage channel (1948-1952); land graded, and drainage channel moved north (1964); <u>apparent concrete/asphalt operations (13646 Live Oak Lane, All-American Asphalt)</u> (1977-1983); commercial structures developed (13654 Live Oak Lane, Capital Rebar and 13644 Live Oak Lane, Mission Kleensweep) (1990); conditions similar to current (1994-2016).

Direction	Description
Northeast	Vacant undeveloped land within the San Gabriel wash (1894-1941); apparent east-west trending drainage channel and Santa Fe Dam (1948); a paved roadway (Arrow Highway) developed (1952); gaging station at southern edge of Santa Fe Dam (1953); northwest to southeast drainage channel adjoining site with apparent stockpiling further northeast beyond the drainage channel (1964); material and vehicle storage apparent (1977); material storage use expanded and commercial buildings constructed (1428-1442 Arrow Highway) (1979-1981); additional commercial buildings and paved parking developed (13651 Live Oak Lane, Admixtures; and 13645 Live Oak Lane, Roly's Trucking Inc.) (1983); additional commercial building developed (13649 Live Oak Lane, Jonell Oil Corp.) (1990); relatively unchanged (1994-2012); grading visible beyond Arrow Highway (Kare Park) (2016).
Southeast	Vacant undeveloped land within the San Gabriel wash (1894-1941); northeast to southwest trending drainage channel (San Gabriel Channel) visible (1948-1952); material (gravel/sand) handling equipment and stockpiles, San Gabriel Channel further developed (1964); scattered commercial operations and material storage adjoining to southeast (1977-1983); commercial operations, buildings and paved parking developed (13643 Live Oak Lane, Chem Arrow Corp. and 13631 Live Oak Lane, Robertson's Ready Mix) (1990); material (gravel/sand) handling equipment (Robertson's Ready Mix) and stockpiles apparent (2002); apparent construction and vehicle storage (2005); relatively unchanged (2009-2016).
Southwest	Vacant undeveloped land within the San Gabriel wash (1894-1928); northwest to southeast roadway (old Arrow Highway, currently Live Oak Avenue) adjoining to southwest (1938); Live Oak Lane further developed and widened (1952); land graded, Southern California Edison (SCE) electrical substation developed and associated northeast to southwest paved driveway developed (1964); freeway off-ramp for Interstate 605 developed and northeast to southwest paved road developed (Budmark Road) (1972); relatively unchanged (1977-1990); Irwindale Raceway developed (500 Speedway Drive) (1994); SCE substation expanded and developed with material storage and staging area, commercial development (Hanson Aggregate, 13550 Live Oak Avenue) (2002); commercial structures/sheds developed on SCE substation (2009); additional commercial structures/sheds developed on SCE substation (2016).
Northwest	Vacant undeveloped land within the San Gabriel wash (1894-1948); northeast to southwest trending dirt road developed with paved road further to northwest and north (Arrow Highway) and material processing equipment (United Rock Products, 1245 Arrow Highway) (1952); northwest to southeast trench developed (1964); Interstate 605 freeway constructed adjoining to northwest (1977); gravel pit operations visible (1270 Arrow Highway, Arcadia Reclamation) (1981-2005); commercial operations developed beyond Interstate 605 to the northwest (Cal Blended Soils, 1270 Arrow Highway) (2009); relatively unchanged (2012-2016).

3.2 Historical City Directories

The Los Angeles Directory Co, R.L. Polk & Co, The Glendale Directory Co, Southern California Telephone Co, Pacific Directory Co, Pacific Telephone, Pacific Bell White Pages, GTE, Haines

Company, and EDR Digital Archive City Directory city directories used in this study were made available through EDR (selected years reviewed: 1920-2014) and were reviewed at approximate five-year intervals, if readily available. Street listings not available prior to 1920. The current street address for the site was identified as 13620 Live Oak Lane.

Historical City Directories

Direction	Description
Site (Landfill)	<u>13620 Live Oak Lane</u> - No listings (1920-1999); <u>Nu-way Live Oak Landfill</u> (1999-2003); <u>Nu-way Live Oak Lndfl A Waste</u> , <u>Nu way Live Oak Reclamation Inc</u> , Romero Construction Co, California Wood Recycling Inc (2004); <u>Nu Way Landfill</u> (2009); and <u>LB crushing</u> , <u>Nu Way Live Oak Reclamation Inc</u> (2014).
	605 Arrow Highway- No listings (1920-2014)
	<u>13623 Live Oak Lane</u> - No listings (1920-1965); <u>Owl Rock Products Co.</u> (1966-1980); Alpha Industries Inc, <u>Owl Rock Ready Mix Plants</u> , <u>Owl Rock Products Sand & Gravel Plant</u> (1985); no listing (1986-2002); XXXX (2003); no listing (2004-2014).
	13626 Live Oak Lane- No listings (1920-2014).
Site (Lot 35)	<u>1380 Arrow Highway</u> - No listings (1920-1979); Huntmix Inc Arrow Highway Irwindale (1980); Owl Rock Products (1994); Owl Rock Products, Toms Backhoe Service (1999); no listings (2000-2014).
Central Adjoining	<u>13646 Live Oak Lane</u> - No listings (1920-2003); <u>All American Asphalt</u> (2004-2009); and no listings (2010-2014).
	<u>13644 Live Oak Lane</u> - No listings (1920-1993), <u>Simburg Co</u> (1994); Criderame (2003); Crider Americas LLC (2004); and Town & Country Moving & Storage (2014).
	<u>13654 Live Oak Lane</u> - No listings (1920-1993); and Bonneville Steel (1994-2014).
Northeast	<u>13645 Live Oak Lane</u> - No listings (1920-1989); Consolidated Freightways (1990-2003); no listing (2004-2013); and Freight Away Inc, Rolys Trucking (2014).
	<u>13649 Live Oak Lane</u> - No listings (1920-1994); Jones A, <u>Jonell Oil Corp.</u> (1995); No listings (1996-2002); and <u>Jonell Oil Corp</u> (2003-2014).
	<u>13651 Live Oak Lane</u> - No listings (1920-1993); <u>Admixtures Inc</u> (1994); <u>Admixtures Inc</u> , Anderson W Cav, Adnik Spring (1995); no listing (1996-2002); <u>Admixtures Inc</u> (2003); no listing (2004-2014).
Southeast	<u>13643 Live Oak Lane</u> - No listings (1920-1994); Chem Dry Bolters Carpet Cleaning Downey, <u>Chem Arrow Corp</u> , Chem Dry Anthony's Mon (1995); no listings (1996-2002); <u>Chem Arrow Corp</u> , Spalding Alyslus (2003-2014).
	13635 Live Oak Lane- No listings (1920-2014).
	<u>13631 Live Oak Lane</u> - No listings (1920-1993); <u>Owl Rock Products Co</u> (1994); Olugtu Marilou (2003); and no listings (2004-2014).
Southwest	<u>13570 Live Oak Avenue</u> - No listings (1920-2014).

Direction	Description
	<u>13550 Live Oak Avenue</u> - No listings (1920-1979); Blue Diamond Materials asphalt plants, Livingston – Graham General Office (1980-1985); no listing (1986-1994); A I Grit Co. (1995); Livingston Graham Irwindale Plant, Standard Concrete Products, A-1 Grit Company, Newman Brothers Of California Inc (1995-2004); Standard Concrete Products INC., Hanson Aggregates West INC., Livingston Graham (2010-2014).
West	<u>1270 Arrow Highway</u> - No listings (1920-2008); <u>Cal Blend Soils Inc</u> (2009); and <u>Cal Blend Soils Inc, Nuway Arrow Land Reclamation</u> (2014).

During the site visit, Terracon identified Roadway Street Sweeping as occupying a portion of Lot 35 (1380 Arrow Highway). The facility was not identified in the City Directory listings, indicating business operations may have been more recent. The above underlined and italicized facilities were identified in the regulatory database and are further discussed in Section 4.1.

3.3 Site Ownership

Based on a review of information obtained from the City or County assessor’s records, the current site owner is Mnoian Management Inc. No previous owners were identified.

3.4 Title Search

At the direction of the client, a title search was not included as part of the scope of services. Unless notified otherwise, we assume that the client is evaluating this information outside the scope of this report.

3.5 Environmental Liens and Activity and Use Limitations

The EDR regulatory database report included a review of both Federal and State Engineering Control (EC) and Institutional Control (IC) databases. Based on a review of the database report, the site was not listed on the EC or IC databases. Please note that in addition to these federal and state listings, AULs can be recorded at the county and municipal level that may not be listed in the regulatory database report. Environmental lien and activity and use limitation records recorded against the site were not provided by the client. At the direction of the client, performance of a review of these records was not included as part of the scope of services and unless notified otherwise, we assume that the client is evaluating this information outside the scope of this report.

3.6 Interviews Regarding Current and Historical Site Uses

The following individuals were interviewed regarding the current and historical use of the site.

Interviews

Interviewer	Name / Phone #	Title	Date/Time
Thomas C. Johnson	Jim Mnoian / (626) 294-9313	President, Mnoian Management, Inc.	September 1, 2021 / 10:00 AM
	Brian Mnoian (626) 890-4407	Owner, Roadway Street Sweeping, Inc.	September 1, 2021 / 10:30 AM

Terracon interviewed Mr. Jim Mnoian, President of Mnoian Management Inc., site owner, and Brian Mnoian, Owner of Roadway Street Sweeping, Inc., during the site reconnaissance. Mr. Jim Mnoian indicated that he has been familiar with the site for approximately fifty years. Mr. Jim Mnoian indicated that quarry operations began on site in the 1960s, and that use as an inert landfill began sometime in the 1980s. Mr. Jim Mnoian also stated that accepted materials were limited to inert construction material and dirt, and that materials were screened for hydrocarbons prior to acceptance into the landfill. Mr. Jim Mnoian stated that current operations on the landfill portion of the site are limited to rock/gravel processing and exporting. Mr. Brian Mnoian indicated that the street sweeping maintenance operations located on Lot 35 (1308 Arrow Highway) have been ongoing since 2003, and that maintenance operations consist of oil and tires changes. Mr. Brian Mnoian stated that the stockpiled soil located on Lot 35 was from grading activities on Lot 35, and that the septic tank associated with the shop building was located on the eastern exterior of the site. Additionally, Mr. Jim Mnoian reported that to the best of his knowledge, he was not aware of pending, past, and/or threatened environmental litigation and notices of possible violations of environmental law, liability and/or potential environmental concerns associated with site.

3.7 Prior Report Review

Terracon requested the client provide any prior environmental reports, permits, registrations, and geotechnical reports they are aware of for the site. The following prior reports were provided by the client to Terracon for review:

- Geotechnical Engineering Exploration Update and Remedial Grading Recommendations
 Nu-Way Live Oak Landfill
 East of 605 Freeway, West and South Live Oak Lane, Irwindale, CA
 Dated: November 23, 2010
 Prepared by: Irvine Geotechnical, Inc.
 For: Mnoian Management, Inc.

The Irvine Geotechnical, Inc. (Irvine) November 23, 2010 Geotechnical Engineering Exploration Update and Remedial Grading Recommendations report did not identify significant environmental

conditions. However, based on the unknown undocumented conditions associated with the fill, duration of filling spanning several decades, sources of material and types of generally inert material reportedly placed, potential for impacted materials may exist in the fill material placed at the site.

- Phase I Environmental Site Assessment
Nu-Way Live Oak Landfill
13623 Live Oak Lane, Irwindale, Los Angeles County, CA
Dated: February 5, 2020
Prepared by: Terracon Consultants, Inc.
For: CRG Services Management, LLC.

The Terracon Consultants, Inc. (Terracon) February 5, 2020, Phase I Environmental Site Assessment (ESA) identified the following RECs and HREC:

- Based on a review of prior reports, which document landfill operations in connection with the site, duration of landfill operations over several decades, unknown nature of the reported inert materials/debris, documented concentrations of VOCs and methane in soil gas, and presence of VOCs in groundwater beneath the site, the Nu-Way Landfill operations at the site represent a REC in connection with the site.
- Based on visual observations and the lack of regulatory file information regarding the waste handling practices, the potential of using solvents in conjunction with maintenance activities and duration of vehicle maintenance operations (since at least 2003), and the lack of regulatory files regarding the on-site septic system, the vehicle maintenance operations associated with the Roadway Street Sweeping business on Lot 35 represent a significant data gap and a REC in connection with the site.
- Based on visual observations and the unknown nature of the of their contents, the drums and containers of used oil and hydraulic fluid, located behind the office near the landfill site entrance, represent a REC in connection with the site.
- Based on visual observations, the stained soil on the unpaved ground, located in the construction staging area of the landfill site, represents a REC to the site.
- Based on the duration the central adjoining property (All-American Asphalt) as an asphalt plant (more than 40 years), there is a potential that halogenated solvents may have been used as part of the on-site

operations. The absence of analytical soil sampling data represents a significant data gap and a REC to the site.

- Based on the regulatory listings and the documents reviewed, the closed LUST case on Lot 35 represents an HREC to the site.

Based on a review of the client provided prior reports and Terracon’s findings during the September 1, 2021 site reconnaissance and review of pertinent regulatory documents, the findings from Terracon’s February 2020 Draft ESA appear to be generally consistent with current findings, except the stained soil located within the construction staging yard on the south-central portion of the landfill site was not identified during the current site reconnaissance. Select excerpts from prior reports are included in Appendix C.

4.0 RECORDS REVIEW

Regulatory database information was provided by EDR, a contract information services company. The purpose of the records review was to identify RECs in connection with the site. Information in this section is subject to the accuracy of the data provided by the information services company and the date at which the information is updated. The scope herein did not include confirmation of facilities listed as "unmappable" by regulatory databases.

In some of the following subsections, the words up-gradient, cross-gradient and down-gradient refer to the topographic gradient in relation to the site. As stated previously, the groundwater flow direction and the depth to shallow groundwater, if present, would likely vary depending upon seasonal variations in rainfall and the depth to the soil/bedrock interface. Without the benefit of on-site groundwater monitoring wells surveyed to a datum, groundwater depth and flow direction beneath the site cannot be directly ascertained.

4.1 Federal and State/Tribal Databases

Listed below are the facility listings identified on federal and state/tribal databases within the ASTM-required search distances from the approximate site boundaries. Database definition, descriptions, and the database search report are included in Appendix D.

Federal Databases

Database	Description	Distance (miles)	Listings
ABANDONED MINES	Abandoned Mines	0.25	2
CERCLIS	Comprehensive Environmental Response, Compensation, & Liability Information System	0.5	0

Database	Description	Distance (miles)	Listings
CERCLIS / NFRAP	Comprehensive Environmental Response, Compensation, & Liability Information System/No Further Remedial Action Planned	0.5	0
ECHO	Enforcement & Compliance History Information	TP	3
EDR Hist Auto	EDR Exclusive Historical Auto Stations	0.125	1
ERNS	Emergency Response Notification System	Site	1
FINDS	Facility Index System/Facility Registry System	Site	4
FUDS	Formerly Used Defense Sites	1.0	2
IC / EC	Institutional Control/Engineering Control	Site	0
NPL	National Priorities List	1	0
NPL (Delisted)	National Priorities Delisted List	0.5	0
RCRA CORRACTS/ TSD	RCRA Corrective Action Activity	1	0
RCRA Generators	Resource Conservation and Recovery Act	0.25	0
RCRA-LQG	RCRA – Large Quantity Generators	0.25	1
RCRA-SQG	RCRA – Small Quantity Generators	0.25	8
RCRA Non-CORRACTS/ TSD	RCRA Non-Corrective Action Activity	0.5	0
RCRA NonGen / NLR	RCRA – Non-Generators / No Longer Regulated	0.25	31
SEMS	Superfund Enterprise Management System	0.50	1
TRIS	Toxic Chemical Release Inventory System	Site	1
US MINES	Mines Master Index File	0.25	5

State/Tribal Databases

Database	Description	Distance (miles)	Listings
AOCONCERN	San Gabriel Valleys Area Of Concern	1.0	1
AST	Aboveground Petroleum Storage Tank Facilities	0.25	9
CA FID UST	Facility Inventory Database	0.25	0
CALSITES	CalSites Database	1	0
CALSITES (AWP)	Active Annual Workplan Sites	1	0
CERS	CalEPA Regulated Site Portal Data	Site	6

Database	Description	Distance (miles)	Listings
CERS HAZ WASTE	California Environmental Reporting System (CERS) HAZ WASTE	0.25	14
CERS TANKS	California Environmental Reporting System (CERS) Tanks	0.25	10
CIWQS	California Integrated Water Quality System	Site	1
CORTESE	“Cortese” Hazardous Waste & Substances Sites List	0.5	10
CPS-SLIC	Statewide SLIC Cases (GEOTRACKER)	0.5	9
EMI	Emissions Inventory Data	Site	1
ENF	Enforcement Action Listing	Site	1
ENVIROSTOR	Envirostor Database	1.0	6
Financial Assurance	Financial Assurance Information Listing	Site	1
HAZNET	Facility and Manifest Data	Site	3
HIST CORTESE	Hazardous Waste & Substance Site List	0.5	7
HIST UST	Hazardous Substance Storage Container Database	0.25	7
HWTS	Hazardous Waste Tracking System	Site	4
ICE	ICE	Site	2
LUST	Leaking Underground Storage Tanks	0.5	12
MINES	Mines Site Location Listing	0.25	3
NOTIFY 65	Proposition 65 Records	1.0	1
NPDES	NPDES Permit Listing	Site	0
SWEEPS UST	SWEEPS UST Listing	0.25	6
SWF/LF	Solid Waste Facilities/Landfills	0.5	15
UST	Underground Storage Tank Facilities	0.25	10
WDS	Waste Discharge System	Site	1
WIP	Well Investigation Program Case List	0.25	43
WMUDS/SWAT	Waste Management Unit Database	0.50	2
VCP	Voluntary Cleanup Program	0.5	1

In addition to the above ASTM-required listings, Terracon reviewed other federal, state, local, and proprietary databases provided by the database firm. A list of the additional reviewed databases is included in the regulatory database report included in Appendix D.

The site is identified in the regulatory databases.

The following table summarizes the site-specific information provided by the database and/or gathered by this office for identified facilities. The site and facilities within 500 feet are listed in order of proximity to the site. Additional discussion for selected facilities follows the summary table.

Listed Facilities

Facility Name and Location	Estimated Distance / Direction/Gradient	Database Listings	Is a REC, CREC, or HREC to the Site
Nu-Way Live Oak Landfill, Inc. Irwindale (Reclamation, up to 2006)	Site	SWF/LF, CERS, WMUDS/SWAT, ENF, HAZNET, FINDS ECHO, EMI, WDS, WIP, CIWQS, Financial Assurance	See below and Section 3.8 for additional information
LBC Irwindale, LLC. DBA LB Crushing		RCRA NonGen/NLR, FINDS, ECHO, HWTS, SWF/LF, ENF, Financial Assurance, HAZNET, WDS, WIP, CIWQS, CERS	
Harbor Companies, INC.		HWTS	
Par Electrical Contractors, Inc- 75 South Yard 13620 Live Oak Lane		HAZNET, HWTS	
Robertson's Ready Mix 13623 Live Oak Avenue (*13631 Live Oak Lane)	Site	UST	No, based on file review discussed below
Griffith Company 1380 Arrow Highway/East Arrow Highway	Site	LUST, SWEEPS UST, HIST UST, Hist Cortese, CERS, Los Angeles Co. HMS	HREC, based on file review discussed below
Jonell Oil Corp 13649 Live Oak Lane	Adjoining / Northeast / Up-gradient	SEMS, AST, RCRA-SQG, ENF, WIP, FINDS, ECHO, CERS, CERS HAZ Waste, CERS Tanks, CIWQS	No, based on file review discussed below
Mission Kleensweep Products, Inc. 13644 Live Oak Lane	Adjoining / Northeast / Up-gradient	CERS, CERS TANKS, NPDES, CIWQS	No, based on file review and regulatory status
Diversified Materials-Reclaimed	Adjoining / Central / Up-gradient	Mines	REC, see discussion below
Owl Rock Products		RCRA-SQG, LDS, US MINES, EMI, WIP, Los Angeles HMS	

Facility Name and Location	Estimated Distance / Direction/Gradient	Database Listings	Is a REC, CREC, or HREC to the Site
All American Asphalt (Irwindale Facility) 13646 Live Oak Lane		UST, RCRA NonGen/NLR, CERS, CERS TANKS, CERS HAZ WASTE	
Admixtures, Inc. 13651 Live Oak Avenue (*Lane)	Adjoining / Northeast / Up-gradient	EMI, WIP	No, based on file review and regulatory status
Bonneville Steel, Inc. 13654 Live Oak Lane	Adjoining / Southeast / Cross-gradient	WIP	No, based on regulatory status
Chem Arrow Corp 13643 Live Oak Lane	Adjoining / Northeast / Up-gradient	ENF, EMI, AST, CERS, CERS HAZ Waste, CERS Tanks, WIP, Notify 65, Los Angeles Co. HMS	No, based on file review and regulatory status
Roly's Trucking CHTC USA, Inc.	Adjoining / Northeast / Up-gradient	RCRA NonGen/NLR	No, based on file review discussed below
Consolidated Freightways/ CF Motorfreight 13645 Live Oak Avenue / Live Oak Lane		RCRA NonGen/NLR	
		LUST, SWEEPS UST, HIST UST, HIST Cortese, AST, RCRA-SQG, FINDS, ECHO, Los Angeles Co. HMS	
MB Trucking 13537 Live Oak Lane	Adjoining / Southeast / Cross-gradient	RCRA NonGen/NLR	No, based on file review and regulatory status
Robertson's Ready Mix 13631 Live Oak Avenue / Live Oak Lane	Adjoining / Southeast / Cross-gradient	AST, UST, CERS, CERS TANKS, CERS HAZ WASTE, RCRA NonGen/NLR	No, based on file review discussed below
Henry A Ticas, DBA Ticas Trucking 13637 Live Oak Lane	Adjoining / Southeast / Cross-gradient	RCRA NonGen/NLR	No, based on file review discussed below
13654 Live Oak Avenue	Adjoining (100 feet) / Southwest / Down- gradient	SWEEPS UST, Los Angeles Co. HMS	No, based on file review discussed below
Simburg, Inc. 13644 Live Oak Avenue	Adjoining (100 feet) / Southwest / Down- gradient	WIP	No, based on file review and regulatory status
WEG Electric 1406 Arrow Highway / East Arrow Highway	110 feet / Northeast / Up-gradient	WIP	No, based on file review and regulatory status
Doco (Steel Fabrication) 1408 Arrow Highway / East Arrow Highway	110 feet / Northeast / Up-gradient	WIP	No, based on file review and regulatory status

Facility Name and Location	Estimated Distance / Direction/Gradient	Database Listings	Is a REC, CREC, or HREC to the Site
Joli Reve 1410 Arrow Highway	110 feet / Northeast / Up-gradient	WIP	No, based on file review and regulatory status
Halls Sign Shop 1418 Arrow Highway	110 feet / Northeast / Up-gradient	WIP	No, based on file review and regulatory status
B & S Enterprises, Inc. 1424 Arrow Highway / East Arrow Highway	110 feet / Northeast / Up-gradient	RCRA-SQG, FINDS, ECHO, HAZNET, CERS	No, based on file review and regulatory status
Southern California Edison, Rio Hondo Substation (Yard Project Store) 13570 Live Oak Lane (*Avenue)	Adjoining (120 feet) / Southwest / Down-gradient	RCRA NonGen/NLR, CERS, CERS HAZ Waste	No, based on file review and regulatory status
Nu-Way Arrow Reclamation, Inc.	200 feet / West / Down- to cross-gradient	AST, LDS, EMI, HAZNET, SWF/LF, CERS	No, based on file review, topographic gradient, and distance
Arcadia Reclamation, Inc.		RCRA NonGen/NLR	
Cal Blends, Inc.		SWF/LF, CERS	
Arrow-Live Oak Idefo 1220 / 1270 Arrow Highway/East Arrow Highway			
Barron Trucking, Inc.	230 feet / Northeast / Up-gradient	EDR Hist Auto	No, based on file review discussed below
Gomez Truck Service		RCRA-SQG, FINDS, ECHO	
Vigler Pollon		RCRA NonGen/NLR	
Arrow Field Service 1580 Arrow Highway (Head) / East Arrow Highway		LUST, HIST Cortese, CERS, WIP UST, CERS, CERS Tanks, CERS HAZ Waste, SWEEPS UST, EMI, Los Angeles Co. HMS	
Ja-Mar Apparel Mfg. Co., Inc. 1426 Arrow Highway/ East Arrow Highway	230 feet / Northeast / Up-gradient	WIP	No, based on file review, regulatory status, and distance
Pro Printing, Inc.	230 feet / Northeast / Up-gradient	RCRA NonGen/NLR	No, based on file review, regulatory status, and distance
Cop Stuff		WIP	
Harbour Place, Inc.			
California Closet Company			
Naturally in Wood			
Goldenwest Cabinets			
Church & Larsen, Inc.			
George Enterprises			

Facility Name and Location	Estimated Distance / Direction/Gradient	Database Listings	Is a REC, CREC, or HREC to the Site
Interstate Battery Systems 1438 Arrow Highway/East Arrow Highway			
The Muller Company American Ammunition	230 feet / Northeast / Up-gradient	WIP, HAZNET, Los Angeles Co. HMS	No, based on file review, regulatory status, and distance
Country Oak Mfg, Inc.		CERS HAZ Waste, EMI	
Ford Duncan, Inc. DBA Ford Printing & Mailing		RCRA NonGen/NLR	
Nick's Doors, Inc.		WIP	
American Ammunition			
Michael Powers & Associates 1440 Arrow Highway/East Arrow Highway			
Medical Resource	230 feet / Northeast / Up-gradient	WIP, CERS, NPDES	No, based on file review, regulatory status, and distance
T.D.H. Sheet Metal		WIP	
R.T. Hastings Constructions			
Maxi Plastics, Inc.			
R&S Custom Furniture			
Ju-La Untermayer Maching			
F&D Medical Consultants, Inc.			
Sanitary Supplies Unlimited 1442 Arrow Highway/East Arrow Highway			
Henry Gutierrez DBA Gutierrez Transport 1600 East Arrow Highway	360 feet / Northeast / Up-gradient	RCRA NonGen/NLR, Finds Echo	No, based on file review, regulatory status, and distance
Mike's Auto Upholstery 1472 Arrow Highway/East Arrow Highway	450 feet / Northeast / Up-gradient	WIP	No, based on file review, regulatory status, and distance

*Alternate street name variation based on associated records and/or site reconnaissance observations.

Nu-Way Live Oak Landfill, Inc. Irwindale (Reclamation, up to 2006) / LBC Irwindale, LLC. DBA LB Crushing / Harbor Companies, INC. / Par Electrical Contractors, Inc-75 South Yard (13620 Live Oak Lane)

The above listed facility, identified as the site, was listed in the Solid Waste Facilities/Landfills, (SWF/LF), California Environmental Reporting System (CERS), Waste Management Unit Database (WMUDS/SWAT), Enforcement Action Listing (ENF), Facility and Manifest Data (HAZNET), Facility Index System/Facility Registry System (FINDS), Enforcement & Compliance History Information (ECHO), Emissions Inventory Data (EMI), Waste Discharge System (WDS), Well Investigation Program Case List (WIP), California Integrated Water Quality System (CIWQS), and Financial Assurance (Financial Assurance Information Listing) regulatory databases. The databases identified the facility with the following history:

- Nu-Way Live Oak Landfill, Inc: WMUDS/SWAT/ SWF/LF/CERS; CERS Site ID No. 483724; CERS ID Tank No. 110013831425; facility regulated by the Los Angeles County Public Health Department; Facility ID No. 19-AA-0849 (Status: inactive/open); operating with waste classified as inert debris engineered fill; permitted capacity: 78,000-cubic yards per year.
- Nu-Way Live Oak Reclamation: FINDS/ECHO – FINDS Registry ID No. 1106662088;
- HAZNET: GEPAID No. CAL000422766; TSD EPA ID No. CAD097030993; Unspecified sludge waste; storage, bulking, and/or transfer off-site-no treatment/recovery.
- LBC Irwindale, LLC. DBA LB Crushing: HWTS/HAZNET; EPA ID No. CAL000422766; NAICS Description: General Automotive Repair; CA Waste Code:491 - Unspecified sludge waste; Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135); Tons: 0.22935.
- Par Electrical Contractors: HWTS/HAZNET; EPA ID No. CAL000360614; NAICS Description: Power and Communication Transmission Line Construction; CA Waste Code: 352 - Other organic solids, 331 - Off-specification, aged, or surplus organics; Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135); Tons: 16.937.

Based on the documents reviewed, the regulatory listings do not represent a REC to the site. However, based on a review of prior reports, which document landfill operations in connection with the site, duration of landfill operations over several decades, unknown nature of the reported inert materials/debris, documented concentrations of VOCs and methane in soil gas, and presence of VOCs in groundwater beneath the site, the Nu-Way Landfill operations at the site represent a REC in connection with the site.

See section 3.7 for further information regarding this facility, the inert landfill operations and previous investigations.

Griffith Company (1380 Arrow Highway / Lot 35)

The above listed facility, identified on Lot 35 of the site (AIN: 8532-002-035), was listed in the Leaking UST (LUST), Hazardous Substance Storage Container Database (HIST UST), Hazardous Waste & Substance Site List (HIST CORTESE), CERS, Statewide Environmental Evaluation and Planning System UST Listing (SWEEPS UST) and Los Angeles County Hazardous Materials Program (Los Angeles Co. HMS) regulatory databases. The database identified the facility with the following history:

- LUST/CERS/HIST CORTESE: CERS Site ID No.260765; RWQCB Case No. I-13024; Global ID T0603704025. Leaked reported February 14, 1991; Soil only impact case closed on August 28, 1991. Potential contaminations of concern were identified as: gasoline; Facility ID No. 001027-01302; Permit No. 00004773T; Permit Status: Removed. Facility ID No. 001027-101078; Permit No. 000002931; Permit Status Closed.

- The HIST UST/SWEEPS UST data identified two (2) USTs that have been or are registered for the facility as State Water Regional Control Board (SWRCB) Tank ID No. 19-000-01024-000001 and 19-000-01024-000002, and further described below:

Tank #	Capacity (Gallons)	Contents	Tank Type/Status
19-000-01024-000001 (SWRCB) 00000005191002	10,000	Unleaded	Unknown/removed
19-000-01024-000002 (SWRCB) 00000005191001	10,000	Diesel	Unknown/removed

The two USTs were removed November 12, 1990 under the supervision of the Los Angeles County Fire Department and disposed of properly. Analyzed soil samples collected from the location of the former USTs and dispensers indicated that petroleum hydrocarbons have impacted the subsurface soil in specific areas. On May 22, 1991, Maness Environmental Services, Inc. excavated the soils from the suspect area at the site. MES removed approximately 110 tons of material, and soil samples collected post excavation indicated total petroleum hydrocarbons below 50 parts per million. The LUST case was closed by the County of Los Angeles Department of Public Works August 28, 1991, as indicated by the closure letter. Based on the regulatory listings and the documents reviewed, the closed LUST case on Lot 35 represents an HREC to the site. Documentation regarding the former USTs located on Lot 35 are included in Appendix C.

Robertson’s Ready Mix (13623 Live Oak Avenue/ Live Oak Lane)

The above listed facility, identified as the site, was listed in the Underground Storage Tanks (UST) regulatory database. The database identified the facility as having an UST, permitted by the Los Angeles County Fire Department; Facility ID No. LACoFA0016309. Based on additional records review and the site reconnaissance, the facility is identified as Robertson’s Ready Mix, 13631 Live Oak Lane. Based on the documents reviewed, the cross-gradient location relative to the site, and the expected depth to groundwater (greater than 100 feet bgs), the regulatory listing does not represent a REC to the site.

All American Asphalt (Irwindale Facility) / Diversified Materials-Reclaimed / Owl Rock Products / (13646 Live Oak Lane)

The above listed facility, identified on the central adjoining property, and in a topographic up-gradient position relative to the site, was listed in the Mines Site Location Listing (Mines), Mines Master Index File (US MINES), WIP, Los Angeles HMS, UST, RCRA-SQG, RCRA–Non-Generators/No Longer Regulated (RCRA NonGen/NLR), CERS Tank, and CERS HAZ Waste regulatory databases. The databases identified the facility with the following history:

- All American Asphalt: UST/CERS/CERS Tanks/CERS HAZ Waste; Los Angeles Co. HMS Facility ID No. LACoFA0016334; Site ID No. 4246; CERS ID No. 10268191; identified as the following: Hazardous Waste Generator; UST facility; and a Chemical Storage Facility.

Violations (dated February 1, 2018) include failure to implement the corrections specified in inspection report; failure to submit hazardous materials inventory information; failure to conduct secondary containment testing; failure to have current UST monitoring Plan available. Violations (dated February 1, 2017) include failure to have a properly qualified service technician test leak detection equipment. Violations (dated February 2, 2015) include failure to have an approved UST monitoring plan.

- Owl Rock Products: The US MINES database identified the facility as a mine active since June 16, 1993; Los Angeles Co HMS identified the Owl Rock Products (Facility ID No. 005890-006104) as having an open permit. Diversified Materials: The MINES database identified the facility as an open-pit sand and gravel mine, dated 1994.
- All American Asphalt-Irwindale: RCRA NonGen / NLR; EPA ID No. CAL000299813; classified as a non-generator of waste, dated October 26, 2010, and further identified as a transporter of waste.

Based on the absence of regulatory files pertaining to compliance and tank tightness, recent violations related to tank tightness and monitoring, and the proximity of the UST system to the site (less than 50 feet), the facility listings represent a REC to the site. Additionally, based on the duration of operations as an asphalt plant (more than 40 years), there is a potential that halogenated solvents may have been used as part of the on-site asphalt processing operations. Based on the absence of analytical soil sampling data, the operations as an asphalt plant represents a REC to the site.

Jonell Oil Corp (13649 Live Oak Lane)

The above listed facility, identified on the adjoining property northeast of the site, and in a topographic up-gradient position relative to the site, was listed in the Superfund Enterprise Management System (SEMS), Aboveground Petroleum Storage Tank Facilities (AST), Resource Conservation and Recovery Act (RCRA) – Small Quantity Generators (RCRA-SQG), WIP, CERS HAZ Waste, and CERS Tanks regulatory databases. The database identified the facility with the following history:

- SEMS database, as part of a National Priority Listed site, Site ID No. 0902311; EPA ID No. CAD981393077; dated October 26, 1990.
- RCRA-SQG: The facility was identified as a generator of waste from 100 kg to 1,000 kg of waste streams per month, with waste streams identified as oil/water separation sludge; waste oil and mixed oil;
- CERS Tank/CERS Haz Waste/AST: The facility was identified as a hazardous waste generator with a 3,702-gallon capacity AST; CERS ID No. 10290430. Violations include failure to maintain uniform hazardous waste manifest; failure to conduct daily tank inspections; failure to send hazardous waste offsite for treatment, and failure to complete a site map (dated October 7, 2015).

Based on the documents reviewed and the expected depth to groundwater (greater than 100 feet bgs), the regulatory listings do not represent a REC to the site.

Roly's Trucking / CHTC USA, Inc. / Consolidated Freightways/ CF Motorfreight (13645 Live Oak Avenue/ 13645 Live Oak Lane /

The above listed facility, identified on the adjoining property, and in a topographic up-gradient position relative to the site, was listed in the LUST, SWEEPS UST, HIST UST, HIST Cortese, AST, RCRA-SQG, RCRA NonGen/NLR, and Los Angeles Co. HMS regulatory databases. The databases identified the facility with the following history:

- Consolidated Freightways: HIST UST/SWEEPS UST data identified a UST that has been or is registered for the Consolidated Freightways; Facility ID No. 00000020504; with USTs described as a 10,000-gallon diesel UST, installed in 1982; SWRCB Tank Id No. 19-000-012933-000001.
- CF Motorfreight: LUST/HIST CORTESE; Los Angeles Co. HMS Facility ID No. 012741-012933, Global ID T0603704015. Leak reported August 31, 1995; Soil only impact case closed on May 14, 2003. Potential contamination of concern was identified as diesel; tank removal conducted with oversight of the LAC-DPW.
- CHTC USA, INC: RCRA NonGen / NLR; EPA ID No. CAL000439343; classified as a non-generator of waste, September 24, 2018, and further identified as a transporter of waste. Roly's Trucking, Inc: RCRA NonGen / NLR; EPA ID No. CAL000351230; classified as a non-generator of waste, dated March 29, 2009, and further identified as a transporter of waste.

Based on the documents reviewed, the cross-gradient location of the facility from the site, and the expected depth to groundwater (greater than 100 feet bgs), the regulatory listings do not represent a REC to the site.

Robertson's Ready Mix (13631 Live Oak Avenue / Live Oak Lane)

The above listed facility, identified on the adjoining property, and in a topographic cross-gradient position relative to the site, was listed in the AST, UST, CERS TANKS, CERS HAZ WASTE, and RCRA NonGen/NLR regulatory database. The databases identified the facility with the following history:

- Robertson's Ready Mix: AST/UST/ CERS Tanks; The database identified the facility as EPA ID No. CAL000326122; CERS ID No. 10294012; LA County Facility ID No. LACoFA0016335 for an AST and an UST.
- Robertson's Ready Mix: RCRA NonGen / NLR. The database identified the facility as EPA ID No. CAL000326122, and classified as a facility that is presently non-generator of waste, dated October 25, 2007.

Based on the documents reviewed, the expected depth to groundwater, and the topographic cross-gradient position relative to the site, the regulatory listings do not represent a REC to the site.

Henry A Ticas, DBA Ticas Trucking (13637 Live Oak Lane)

The above listed facility, identified on the adjoining property, and in a topographic cross-gradient position relative to the site, was listed in the RCRA NonGen/NLR regulatory database. The database identified the facility as EPA ID No. CAR000124479, and classified as a facility that is presently non-generator of waste, dated November 21, 2018.

The database identifies the facility as a transporter of waste (from at least May 22, 2002), which includes polychlorinated biphenyls (PCBs), drilling mud, ignitable wastes, corrosive wastes, reactive wastes, spent halogenated solvents, spent nonhalogenated solvents, wastewater from electroplating operations, wastewater treatment sludge from the production of chrome, zinc, iron, and molybdate pigments, wastewater from creosote production, and crude oil storage tank sediments from petroleum refining operations. Violations include Transporter-Manifest and Recordkeeping (dated June 28, 2007). Based on the expected depth to groundwater (greater than 100 feet bgs), 100 and the topographic cross-gradient position relative to the site, the regulatory listings do not represent a REC to the site.

13654 Live Oak Avenue

The above listed facility, identified on the adjoining property, approximately 100 feet southwest of the site, and in a topographic down-gradient position relative to the site, was listed in the SWEEPS UST, Los Angeles Co. HMS regulatory database. The database identified the facility as Los Angeles County HMS Facility ID No. 014301-014849 for an UST; SWRCB Tank Id No. 19-000-014849-000001 (dated June 30, 1989), Permit No. 00005788T; Permit status: tank removed. Based on the distance, expected depth to groundwater (greater than 100 feet bgs), 100 and the topographic down-gradient position relative to the site, the regulatory listings do not represent a REC to the site.

Barron Trucking, Inc. / Gomez Truck Service / Vigler Pollon / Arrow Field Service (1580 Arrow Highway (Head)/ East Arrow Highway)

The above listed facility, identified on the adjoining property, approximately 230 feet northeast of the site, and in a topographic up-gradient position relative to the site, was listed in the LUST, HIST Cortese, WIP, UST, CERS Tanks, CERS HAZ Waste, SWEEPS UST, RCRA NonGen / NLR, and Los Angeles Co. HMS regulatory databases. The databases identified the facility with the following history:

- Barron Trucking, Inc: The EDR Hist Auto database identified the facility as a gasoline service station from 1992 through 2014.
- Arrow Field Service: LUST/HIST CORTESE/UST/SWEEPS UST; Los Angeles County Facility ID No. 014225; – RWQCB Case No. 014225, Global ID T0603700055. Based on the database, a gasoline leaked was reported on January 19, 1990, and the soil only impact case was closed on September 6, 1990, with no further action letter, from the SWRCB.
- Vigler Pollon: RCRA NonGen / NLR. The database identified the facility as EPA ID No. CAR000269571, and classified as a facility that is presently non-generator of waste, dated December 15, 2016. The database identifies the facility as a transporter of waste (from at

least January 31, 1989), which includes polychlorinated biphenyls (PCBs), drilling mud, ignitable wastes, corrosive wastes, reactive wastes, spent halogenated solvents, spent nonhalogenated solvents, wastewater from electroplating operations, wastewater treatment sludge from the production of chrome, zinc, iron, and molybdate pigments, process residue from the recovery of coal, and crude oil storage tank sediments from petroleum refining operations.

Based on the documents reviewed, the case closure status, the distance from the site, and the expected depth to groundwater (greater than 100 feet bgs), the regulatory listings do not represent a REC to the site.

Irwindale Plant / United Rock Products (Corp)/Pit No. 1/URP Portable 1/Pit No. 2 (1245 Arrow Highway/East Arrow Highway

The above listed facility, identified on the adjoining property, approximately 460 feet northwest of the site, and in a topographic cross-gradient position relative to the site, was listed in the US Mines, LUST, UST, CERS HAZ Waste, CERS Tanks, HIST UST, SWEEPS UST, SWF/LF, RCRA NonGen/NLR, Abandoned Mines, LA Co. Site Mitigation, and Los Angeles Co. HMS regulatory databases. The databases identified the facility with the following history:

- United Rock Products Pit No. 2: SWF/LF facility regulated by the Los Angeles County Public Health Department; Facility ID No. 19-AA-0046 (Current Status: open); operating with waste classified as inert debris engineered fill; permitted capacity: 1,200,000 tons per year. United Rock Products Pit No. 1: SWF/LF facility regulated by the Los Angeles County Public Health Department; Facility ID No. 1264 (Current Status: closed); operating with waste classified as inert debris engineered fill.
- United Rock Products: LUST/CERS Tanks/HIST CORTESE – RWQCB Case No. R-03962, Global ID T0603717924. Leaked reported December 15, 2006; Soil only impact case closed on January 13, 2017, with No further action letter. Potential contaminations of concern were identified as: diesel, waste oil (motor/hydraulic/lubricating); remediation activities conducted with oversight of the State Water Regional Control Board (SWRCB).
- United Rock Products Corp: UST/HIST UST/SWEEPS UST data identified nine (9) USTs have been or are registered for the Irwindale Plant Facility ID No. 00000020480; SWRCB Tank ID No. 19-000-003962-000001 through 19-000-003962-000009; operating as a sand and gravel plant, with USTs described as a 500-gallon waste oil UST, a 5,000-gallon product UST, 3,000-gallon unleaded, a 10,000-gallon unleaded, and five 10,000-gallon diesel fuel USTs. The USTs were regulated by the Los Angeles County HMS; Facility Id No. 003831-003962; Current Status: Removed; Permit No. 00000240T. Additionally, Terracon reviewed the GeoTracker online database, which further identified the facility as Los Angeles County, Department of Public Works (LAC-DPW) Case No. 003831-003962, with remediation Action Plan conducted with oversight of the LAC-DPW.
- Irwindale Plant: US MINES; Mine ID No. 0401763; Mine status indicates the mine was active as of January 24, 1973; United Rocks Product 1: Mine ID No. 405842; identified as a construction sand and gravel, surface mine, abandoned on November 2, 2012.

- United Rock Products: RCRA NonGen / NLR; EPA ID No. CAL000082624; classified as a non-generator of waste, dated April 13, 1993.

Based on the documents reviewed, the case closure status, the distance from the site, the expected depth to groundwater (greater than 100 feet bgs) and the topographic cross-gradient position relative to the site, the regulatory listings do not represent a REC to the site.

The remaining facilities listed in the database report do not appear to represent RECs to the site at this time based upon regulatory status, apparent topographic gradient, and/or distance from the site.

Unmapped facilities are those that do not contain sufficient address or location information to evaluate the facility listing locations relative to the site. The report listed four facilities in the unmapped section. Determining the location of unmapped facilities is beyond the scope of this assessment; however, none of these facilities were identified as the site or adjacent properties. These facilities are listed in the database report in Appendix D.

4.2 Local Agency Inquiries

Agency Contacted/ Contact Method	Response
South Coast Air Quality Management District SCAQMD / by online https://www.aqmd.gov/nav/online-services/public-records	According to SCAQMD, Records Management Specialist, P/O's, EQL's, and NOV's were found for the addresses 13620 and 13623 Live Oak Lane, and after a thorough review, no records were found that were pertinent to environmental concerns. No records were found for 605 Arrow Highway.
Department of Toxic Substances Control (DTSC)/ Email: pubreqact@dtsc.ca.gov ; DTSC EnvironStor Database, www.environstor.dtsc.ca.gov . DTSC Hazardous Waste (HWTS) Tracking System online: www.hwts.dtsc.ca.gov .	According to Ms. Choua Her, Regional Records Coordinator, DTSC, records were not found for the site addresses 13620 and 13623 Live Oak Lane or 605 and 1380 Arrow Highway. Additionally, based on a review of the DTSC's online EnvironStor and HWTS Databases, no records found associated with the Site. Based on a review of the California Environmental Protection Agency (CalEPA) online Site portal, https://siteportal.calepa.ca.gov , there are no records found associated with the Site.

Agency Contacted/ Contact Method	Response
<p>Los Angeles Regional Water Quality Control Board / by e-mail rb4-publicrecords@waterboards.ca.gov</p>	<p>According to Younga Choi, Associate Governmental Program Analyst, Los Angeles Regional Water Quality Control Board (LARWQCB), Notice of Intent to Discharge Stormwater records were found for the addresses 13620 Live Oak Lane. After a thorough review, no records were found that were pertinent to environmental concerns.</p> <p>LARWQCB indicated records pertaining to groundwater monitoring associated with the inert landfill were available on the State Water Resources Control Board's website (GeoTracker). The latest Groundwater Monitoring and Waste Disposal Information Report dated April 2021 by SCS Engineers (SCS), indicated that none of the four volatile organic compounds (benzene, trichloroethane (TCE), tetrachloroethene (PCE), and vinyl chloride) the Water Discharge Requirements (WDRs) require for analysis were detected. Additionally, the SCS report stated an assessment of the February 2021 groundwater monitoring results found no indications of a release from the inert landfill. Terracon's review of the information obtained from LARWQCB revealed no indications of RECs in connection with the site.</p> <p>Additionally, no records were found for 605 Arrow Highway.</p>
<p>County of Los Angeles Public Health / by email phicor@ph.lacounty.gov</p>	<p>According to Ms. Yvonne Curtis, Deputy Health Officer with County of Los Angeles Public Health, records were not found for this site.</p>
<p>Los Angeles County Sanitation District (LACSD) By e-mail administrator@lacsds.org</p>	<p>According to Ms. Rose Romo, Site Administrator with the Los Angeles County Sanitation District, records were not found for this site.</p>
<p>LA County Fire Dept Online Form https://lacountyfire.govqa.us/WEBAPP/_rs/(S(c5mri0qorc3ixvik4theonrc))/support/home.aspx</p>	<p>The Administrator with the Los Angeles County Fire Department provided Terracon with Facility Inspection Reports and/or Hazardous Materials Reporting Forms for Par Electric Contractors (13620 Live Oak Lane) and Landmark Materials, Inc. (1380 East Arrow Highway). A review of the provided documents revealed no indications of RECs in connection with the site.</p>

Agency Contacted/ Contact Method	Response
Los Angeles County of Public Works Online search https://dpw.lacounty.gov/bsd/bpv/ https://dpw.lacounty.gov/epd/CleanLA/OpenFileReview.aspx	An online search of Los Angeles County Public Works Database indicated no records for the addresses associated with the site.

4.3 Local Area Knowledge

Based on a review of the California Department of Conservation, Geologic Energy Management Division (CalGEM) (<https://www.conservation.ca.gov/calgem/Pages/wellfinder.aspx>), there are no active or plugged oil production wells located at the Site or adjoining properties.

5.0 SITE RECONNAISSANCE

5.1 General Site Information

Information contained in this section is based on a visual reconnaissance conducted while walking through the site and the accessible interior areas of structures, if any, located on the site. The site and adjoining properties are depicted on the Site Diagram, which is included in Exhibit 2 of Appendix A. Photo documentation of the site at the time of the visual reconnaissance is provided in Appendix B. Credentials of the individuals planning and conducting the site visit are included in Appendix E.

General Site Information

Site Reconnaissance	
Field Personnel	Thomas C. Johnson
Reconnaissance Date	September 1, 2021
Weather Conditions	Cloudy, 75°F
Site Contact/Title	Jim Mnoian / President / Mnoian Management, Inc.

Building Description				
Building Identification	Building Use	Approx. Construction Date	Number of Stories	Approx. Size (ft ²)
Landfill Entrance Office	Office	1990	1	500
Lot 35 Maintenance Building	Vehicle Maintenance	1983	1	2,500

Building Description				
Building Identification	Building Use	Approx. Construction Date	Number of Stories	Approx. Size (ft²)
Lot 35 Steel Shed	Vehicle Storage	2013	1	1,000
Lot 35 Portable Offices	Office	Unknown	1	950
Site Utilities				
Drinking Water	Well Water			
Wastewater	Septic System (Lot 35)			
Electric	Southern California Edison (SCE)			
Natural Gas	N/A			

5.2 Overview of Current Site Occupants and Operations

The site is located at 13620 Live Oak Lane and 1380 Arrow Highway in Irwindale, Los Angeles County, California. The site consists of an approximately 66.7-acre tract of land identified by Assessor Identification Numbers (AINs): 8532-002-042 and 8532-002-035. The landfill site (Lot 42) consists of a 500-square-foot single-story office building, an asphalt cold-patch production area, multiple construction storage staging areas, heavy machinery, fencing, dirt roadways, a retention pond, two billboards and stockpiles of sand, gravel, concrete debris and recycled asphalt pavement. Lot 35 consists of an approximately 2,500-square-foot maintenance building, 1,500-square-foot steel shed, one portable office, two septic systems, concrete pavement, fencing, and is improved with utilities.

During the site reconnaissance, the landfill portion of the site was being used to process stockpiled sand/gravel materials, asphalt cold-patch production, and construction storage/staging areas. The north portion of the site (Lot 35) was occupied by a street-sweeper business (Roadway Street Sweeping, 1380 Arrow Highway) and a portable office associated with the former semi-truck trailer storage business. Based on visual observations, the lack of regulatory file information regarding the waste handling practices, the likelihood of using solvents in conjunction with maintenance activities, the duration of vehicle maintenance operations (since at least 2003), and the lack of regulatory files regarding the on-site septic system, the vehicle maintenance operations represent a REC in connection with the site.

5.3 Site Observations

The following table summarizes site observations and interviews. Affirmative responses (designated by an “X”) are discussed in more detail following the table.

Site Characteristics

Category	Item or Feature	Observed or Identified
Site Operations, Processes, and Equipment	Emergency generators	
	Elevators	
	Air compressors	
	Hydraulic lifts	X
	Dry cleaning	
	Photo processing	
	Ventilation hoods and/or incinerators	
	Waste treatment systems and/or water treatment systems	
	Heating and/or cooling systems	
	Paint booths	
	Sub-grade mechanic pits	
	Wash-down areas or carwashes	X
	Vehicle repair or maintenance	X
	Pesticide/herbicide production or storage	
	Printing operations	
	Metal finishing (e.g., electroplating, chrome plating, galvanizing, etc.)	
	Salvage operations	
	Other processes or equipment	X
Oil, gas or mineral production		
Aboveground Chemical or Waste Storage	Aboveground storage tanks	X
	Drums, barrels and/or containers ≥ 5 gallons	X
Aboveground Chemical or Waste Storage	MSDS or SDS	
Underground Chemical or Waste Storage, Drainage or Collection Systems	Underground storage tanks or ancillary UST equipment	
	Sumps, cisterns, French drains, catch basins and/or dry wells	
	Grease traps	
Underground Chemical or Waste Storage, Drainage or Collection Systems	Septic tanks and/or leach fields	X
	Oil/water separators, clarifiers, sand traps, triple traps, interceptors	
	Pipeline markers	
Electrical Transformers/PCBs	Transformers and/or capacitors	
	Other equipment	

Category	Item or Feature	Observed or Identified
Releases or Potential Releases	Stressed vegetation	
	Stained soil	X
	Stained pavement or similar surface	X
	Leachate and/or waste seeps	
	Trash, debris and/or other waste materials	X
	Dumping or disposal areas	X
	Construction/demolition debris and/or dumped fill dirt	X
	Surface water discoloration, odor, sheen, and/or free-floating product	
	Strong, pungent or noxious odors	X
	Exterior pipe discharges and/or other effluent discharges	
Other Notable Site Features	Surface water bodies	X
	Quarries or pits	
	Wastewater lagoons	
	Wells	

Site Operations, Processes, and Equipment

Hydraulic lifts

Terracon observed one hydraulic lift located adjacent to the maintenance garage located on Lot 35 of the site. The hydraulic fluid reservoirs for the lifts were mounted above ground on the lift posts. No evidence of hydraulic fluid releases was observed from the lifts at the time of the site visit. Based on visual observations and age of the equipment (less than two years), the hydraulic lifts do not appear to constitute a REC to the site at this time.

Wash-down areas or carwashes

A wash-down area/car wash was observed on the northern portion of the site (Lot 35). The wash-down area was not paved and was not equipped with a drain or oil/water separator. At the time of the site reconnaissance, the surrounding soil was saturated; however, indications of oil discharges or sheens were not observed. Based on visual observations, the wash down area does not represent a REC to the site.

Vehicle repair or maintenance

Roadway Street Sweeping, located on the northern portion of the site at 1380 Arrow Highway, reportedly conducts vehicle repair/maintenance on-site. Observations from the site reconnaissance indicates changing of vehicle fluids (motor oil, hydraulic oil, and oil filter changes). What appeared to be used oil (not labeled) was stored in an approximately 250-gallon tote on a secondary containment rack. Used oil filters were stored in two labeled 55-gallon drum with no

secondary containment. Additionally, Terracon observed a hazardous material storage shed used to store an approximately 100-gallon AST containing motor oil, two 55-gallon drums containing anti-freeze/coolant, two 55-gallon drums containing gear lube, and one 55-gallon drum with unknown contents. Copies of the most recent waste manifests were/were not provided to Terracon. During the site reconnaissance, *de minimis* staining was observed on the areas surrounding the used oil tote and inside the maintenance garage. The concrete floor inside the maintenance garage appeared to be in good condition with no evidence of cracks or potential pathways to the subsurface. Based on visual observations and the lack of regulatory file information regarding the waste handling practices for the current business and former construction company that occupied the site (Griffith Company), the likelihood of using solvents in conjunction with maintenance activities and duration of vehicle maintenance operations (since at least 2003), the vehicle maintenance operations represent a REC in connection with the site.

Other processes or equipment

During the site reconnaissance, Terracon observed an asphalt cold-patch production area located on the northern portion of the site near Lot 35. Four 250-gallon totes of VME-10 Vegetable Oil Methyl Ester, one 5-gallon container of Chevron Delo 400 LE SAE 15W-40 Motor Oil with *de minimis* staining, and soil staining (approximately four to five square-feet), was observed under the asphalt production machinery at the time of site reconnaissance. Jim Mnoian indicated that the soil staining was from the asphalt cold-patch binder, Vegetable Oil Methyl Ester, a non-hazardous liquid according to the provided material safety data sheet. Indication of RECs were not identified in connection with the site on the day of the site reconnaissance.

Aboveground Chemical or Waste Storage

Aboveground storage tanks

A total of eight ASTs were observed on the site during the site reconnaissance. The following table summarizes the ASTs:

Lot	Location	Approximate Size (gallons)	Contents	Status
Landfill	Near landfill entrance (Photo #37)	1,000	Diesel	Operational
	Mike Bubalo construction storage area (Photo #28)	250	Unknown	Non-operational
	Mike Bubalo construction storage area (Photo #29)	100	Unknown	Non-operational
	Mike Bubalo construction storage area (Photo #30)	100	Unknown	Operational

	Mike Bubalo construction storage area (Photo #30)	100	Unknown	Operational
Lot 35	Maintenance Area (Photo #13)	250	Used oil	Partially full
	Hazardous material storage shed (Photo #12)	100	New oil	Operational
	South of Steel Shed (Photo #6)	1,000	Empty*	Non-operational

*According to Mr. Jim Mnoian.

Based on visual observations and the *de minimis* nature of any staining during the site reconnaissance, the five ASTs do not constitute a REC to the site at this time.

Drums, barrels and/or containers ≥ 5 gallons

Terracon observed the following drums and containers stored on-site:

Lot	Locations	Quantity / Size (gallons)	Contents
Landfill	Asphalt Production Area	4 / 250	Partially full VME-10 Vegetable Oil Methyl Ester
	Asphalt Production Area	2 / 75-100	Empty
	Asphalt Production Area	1 / 750	Empty
	Behind Site Entrance Office	1 / 5	CAT Hydo Advanced 10 Hydraulic Oil
	Behind Site Entrance Office	1 / 5	Chevron Cetus HiPerSYN Oil 150
	Behind Site Entrance Office	1 / 5	Merit Elite AW-Hydraulic 32
	Behind Site Entrance Office	1 / 5	Delo TorqForce SAW 30
	Behind Site Entrance Office	3 / 55	Used oil
	Behind Site Entrance Office	1 / 55	Used oil filters
	Behind Site Entrance Office	2 / 55	Chevron Drivetrain Fluid HD SAE 30
	Behind Site Entrance Office	1 / 55	Chevron Meropa 150

	Behind Site Entrance Office	2 / 55	Chevron Delo EIC Antifreeze/Coolant Premixed 50/50
	Gravel export operations area	2 / 250	Water
	Mike Bubalo construction storage area	6 / 55	Spec Chem Stripper 100 VOC
	Mike Bubalo construction storage area	2 / 55	Methanol
	Mike Bubalo construction storage area	1 / 250	Water
	Adjacent to asphalt stockpile	16 / 250	Pavegrip 519 Antistripping Additive / Evotherm M1
Lot 35	Garage steel shed	1 / 55	Olympus Synthetic HD ATF
	Maintenance area	2 / 55	Used oil filters
	Maintenance garage	1 / 55	Delo 400 SDE SAE 15W-40
	Maintenance garage	4 / 5	SAE 85W-140w gear oil
	Hazardous material storage shed	2 / 55	Anti-freeze / coolant
	Hazardous material storage shed	1 / 100	New motor oil
	Hazardous material storage shed	2 / 55	Gear lube
	Hazardous material storage shed	1 / 55	Unknown
	Metal container behind maintenance garage	1 / 55	Chevron Rando HD 46
	South of steel shed	2 / 55	Empty unlabeled
	Adjacent to maintenance garage	2 / 55	Diesel engine exhaust fluid

Staining and/or releases were observed on the drums, the secondary containment (full) and on the asphalt pavement in the vicinity of the drums and containers, located behind the office near the landfill entrance (Photos #35 and #36). The area of stained asphalt pavement was estimated to be approximately 50 square-feet and appears to be releasing onto the surrounding soil. Based on visual observations and the hazardous nature of the of their contents, the drums and containers of used oil and hydraulic fluid represent a REC in connection with the site.

Underground Chemical or Waste Storage, Drainage or Collection Systems

Septic tanks and/or leach fields

The northern portion of the site (Lot 35) is reportedly equipped with a septic system for the drains associated with the maintenance building (1380 Arrow Highway) and portable office trailer. Stressed vegetation, staining, releases or noxious odors were not observed in the vicinity of the on-site septic system. Due to the lack of disposal documents and lack of facility compliance records related to the vehicle maintenance operations, the septic system represents a REC to the site.

Releases or Potential Releases

Stained soil

Terracon observed the following areas of stained soil during the site reconnaissance:

- Stained soil (approximately 20 square-feet) was observed under the asphalt production machinery located on the northern portion of the landfill site at the time of site reconnaissance. The site contact, Jim Mnoian, stated that the soil staining was from the asphalt cold-patch binder, Vegetable Oil Methyl Ester, a non-hazardous liquid according to the provided material safety data sheet.
- Staining was observed on the drums, secondary containment and on the asphalt pavement in the vicinity of the drums and containers, located behind the office near the landfill entrance (Photo #35). The area of stained pavement and soil was estimated to be approximately 50 square-feet and appears to be releasing onto the surrounding soil.
- Stained soil was observed underneath and in between the metal storage containers located in the Mike Bubalo construction storage area (Photo #33). The release appeared to originate from within one of the metal storage containers, and a strong petroleum like odor was observed emanating from the area.
- Three areas of stained soil were observed adjacent to the heavy machinery located on Lot 35 of the site (Photo #20, 21, and 22). The total area of stained soil was estimated to be approximately 100 square-feet and appeared to occur from a release of heavy machinery fluids. Terracon observed minor petroleum like odors emanating from two of the stained soil areas.

Based on visual observations the drums and containers of used oil and hydraulic fluid and associated staining located behind the office near the landfill site entrance, the stained soil located in the Mike Bubalo construction storage yard, and the staining adjacent to the heavy machinery located on Lot 35, represent a REC in connection with the site.

Stained pavement or similar surface

On Lot 35, Terracon observed *de minimis* staining on the concrete pad under the 250-gallon tote containing used motor oil (Photo #13) and adjacent to the hydraulic lift (located in the maintenance area / Photo #10). The staining on the concrete was approximately 2 square-feet. Additionally, *de minimis* was observed on the concrete ground located inside the maintenance garage (Photo #18). The concrete appeared to be in good condition with no evidence of cracks or potential

pathways to the subsurface. Based on visual observations the above-mentioned concrete staining does not constitute a REC to the site at this time.

Dumping or disposal areas

On Lot 35, Terracon observed one large roll-away, solid waste bin on the northern portion of the site near the maintenance area. Chemical/hazardous materials, noxious odors, staining or indications of releases were not observed in or around the bins at the time of the reconnaissance. Based on visual site observations the solid waste bin does not appear to represent a REC to the site at this time.

Trash, debris and/or other waste materials

Minor amounts of miscellaneous household trash (plastic shopping bags, food wrappers, paper drinking cups) were observed scattered near the western and southern boundaries of the site. Based on visual observations at that time, the trash did not appear to be hazardous in nature. No evidence of chemical waste disposal, noxious odors, or other indications of releases were observed near the vicinity of the trash. Based on visual observations, the household trash does not constitute a REC to the site.

Construction/demolition debris and/or dumped fill dirt

During the site reconnaissance, Terracon observed a concrete, asphalt, brick, and rebar debris pile (estimated to be 100,000 to -150,000-cubic-yards) located on the central portion of the landfill site, stockpiled recycled asphalt/pavement estimated to be approximately 25,000-cubic-yards on the western-central and north-central portion of the site respectively. According to Mr. Jim Mnoian, the site served as an inert construction debris and dirt landfill. No evidence of chemical waste disposal, noxious odors, or other indications of releases were observed near the vicinity of the debris. Based on visual observations and regulatory oversight of the landfill operations, the construction/demolition debris does not constitute a REC to the site at this time.

Additionally, Terracon observed an area of stained and stockpiled soil (Photo #7) located on the southern portion of the Lot 35. Based on visual observations, estimated volume (approximately 100 cubic-feet), and unknown origin, the stained and stockpiled soil located on the southern portion of Lot 35 represents a REC in connection with the site.

Other Notable Site Features

Surface water bodies

A dried retention pond was observed on the western portion of the landfill site. Sheens or other evidence of oil or chemical wastes were not observed in the dried retention pond, and no noxious odors were noted emanating from within the retention pond at the time of the site reconnaissance. Based on visual observations, the retention pond does not constitute a REC to the site at this time.

6.0 ADJOINING PROPERTY RECONNAISSANCE

Visual observations of adjoining properties (from site boundaries) are summarized below.

Adjoining Properties

Direction	Description
Central Adjoining	13654 Live Oak Lane (Capital Rebar, Inc)- One pad-mounted propane tank, two Conex containers, approximately 10 piles of rebar, and one single-story commercial building.
	13646 Live Oak Lane (All-American Asphalt)- Approximately twelve 55-gallon drums of Petro-Therm Lubricant with secondary containment with <i>de-minimus</i> staining, approximately six silver 55-gallon Petro-Canada drum with secondary containment, two empty 250-gallon totes of Great Foamer 6009, four mostly full 250-gallon totes of Morlife 5000 asphalt additive, multiple large stockpiles of asphalt, multiple conveyer systems, UST(s) man holes and one service pump, one apparent AST, and associated facilities.
	13644 Live Oak Lane (Mission Kleensweep) - one parking lot followed by one commercial building.
Northeast	13651 Live Oak Lane (Admixtures, Inc.) - two paved parking areas and one commercial building.
	13649 Live Oak Lane (Jonell Oil Corp.) - One parking area, one loading dock, and one warehouse.
	13645 Live Oak Lane (A&P Trucking, Roly's Trucking) - Multiple parking areas followed by one commercial building.
	13643 Live Oak Lane (Chem Arrow) - Utility Easement followed by a parking area, one commercial building, a shipment area, and multiple large vertical blue storage tanks.
	Adjacent to Chem Arrow- Utility easement followed by apparent truck storage area.
Southeast	Northeast of 13535 Live Oak Lane - Utility easement followed by apparent concrete supplier.
	13635 Live Oak Lane - Utility easement followed by apparent truck storage area.
	13631 Live Oak Lane (Robertson's Ready Mix) - One commercial building, concrete aggregate, conveyer systems, and many concrete trucks.
Southwest	Live Oak Road/Ave followed by a Southern California Edison substation and staging area (13570 East Live Oak Rd.), Graham Road, and Hanson Aggregates parking area (13550 Live Oak Ave).

Direction	Description
West	Interstate 605 followed by Cal Blends Soils and Nu-Way Arrow Landfill (1270 E. Arrow Highway).

13646 Live Oak Lane (All-American Asphalt)

Based on the duration of operations as an asphalt plant (more than 40 years), there is a potential that halogenated solvents may have been used as part of the on-site operations. Based on the absence of analytical soil sampling data, the operations as an asphalt plant represents a REC to the site.

7.0 ADDITIONAL SERVICES

Per the agreed scope of services specified in the proposal, the following additional services were conducted.

7.1 Review of Groundwater Monitoring

Groundwater monitoring and sampling is conducted semi-annual during the first and third quarters. The monitoring is conducted in response to the Los Angeles Regional Water Quality Control Board (LARWQCB) Waste Discharge Requirements (WDRs) Order No. 91-016 and the associated Monitoring and Reporting Program (MRP) No. 6728. The WDR and MRP are requirements by the LARWQCB based on the site’s status as an inert landfill. Monitoring activities have been conducted at the site since as early as March 2002, through the last recorded event in February 2021.

While none of the listed monitoring wells are located on-site, a total of eight (8) wells have been used as the monitoring well network, in the vicinity of the site, summarized as:

Well ID	Direction from Site	Operational Status	Owner
1S/10W-06N	Cross-gradient	Abandoned	Owl Rock Products
1S/10W-06J1	Upgradient	Obstructed	LACFCD Well 4328
1S/10W-06P	Cross-gradient	Non-operational	City of Irwindale
1S/11W-01H	Cross- to Up-gradient	Operational	Blue Diamond/United Rock
1S/11W-12C01 (#410)	Downgradient	Operational	Hanson Aggregates
#409	Downgradient	Operational	Hanson Aggregates
1S/11W-12A	Downgradient	Operational	Edison Company – Rio Hondo

1S/11W-01M	Downgradient	Unknown	Unknown
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The WDR requires the analysis of benzene, trichloroethene (TCE), tetrachloroethene (PCE), vinyl chloride and approximately 50 additional volatile organic compounds (VOCs). From 2005 through 2021, the VOCs detected using U.S. Environmental Protection Agency (EPA) test Method 8260 have included the following analytes, according to data pulled from the State Resources Control Board, GeoTracker database:

Detected Analytes

Analyte	Maximum Concentration (ug/L)
1,2-Dibromoethane	0.661
1,2-Dichlorobenzene	0.31
1,3-Dichlorobenzene	0.27
1,4-Dichlorobenzene	0.25
Bromodichloromethane	5.5
Carbon tetrachloride	6
Chloroform	33
Chloromethane	12
Dibromochloromethane	4
Methylene chloride	0.78

ug/L = micrograms per liter

No analytical data was readily available for the closest well, 1S/10W-06N, which has reportedly been abandoned. Concentrations of VOCs in groundwater were reportedly not-detected (ND) during SCS Engineers' February 2021 sampling analysis.

Based on the data from the first Quarter 2021 sampling events, SCS Engineers concluded that there is no indication of a release from the site (SCS Engineers, April 2021. First Quarter 2021 Groundwater Monitoring and Waste Disposal Information Report, Nu-Way Live Oak Reclamation, Inc., Irwindale, California.

7.2 Review of Permitting Status

Terracon reviewed the readily available permits and contacted local agencies regarding the status of any permits associated with the site as an inert landfill. The information is summarized below.

Agency	Permit No. / Order	Status	Contact
Los Angeles Regional Water	WDR Order No. 91-016	Active (as of 12/19/1990)	Dr. Wen Yang, (213) 620-2253; Wen.Yang@waterboards.ca.gov

Quality Board	Control			
Los Angeles Regional Water Quality Board	Angeles Water Control	MRP No. 6728	Active (as of 12/19/1990)	Dr. Wen Yang, (213) 620-2253; Wen.Yang@waterboards.ca.gov
Los Angeles County Health, Environmental Health*	Angeles Public	19-AA-0849	Closed**	Mr. Fyed Husain, (626) 430-5540; fhusain@ph.lacounty.gov
CalRecycle		19-AA-0849	Inactive/Closed	Mr. Ben Escotto, (916) 341-6138; Benjamin.Escotto@calrecycle.ca.gov
City of Irwindale		Conditional Use Permit (CUP)	Agreement, dated July 26, 1990, between City of Irwindale and Nu-Way Industries, Inc.	Unknown

*Lead Enforcement Agency (LEA)

**Not a final closure.

Based on telephone conversations with Dr. Wen Yang from the Los Angeles Regional Water Quality Control Board on January 17, 2020, the WDR and MRP are still active until the landfill operations cease, which includes the on-going processing of materials. Dr. Yang indicated that the MRP has not identified indications of groundwater impacts from the site and therefore, there would not be a post-closure monitoring program for the site. Although not specifically stated by Dr. Yang, it is assumed that the WDR/MRP will stay in effect during redevelopment. The CUP with the City of Irwindale would be terminated or otherwise revised based on the redevelopment and future intended use of the site.

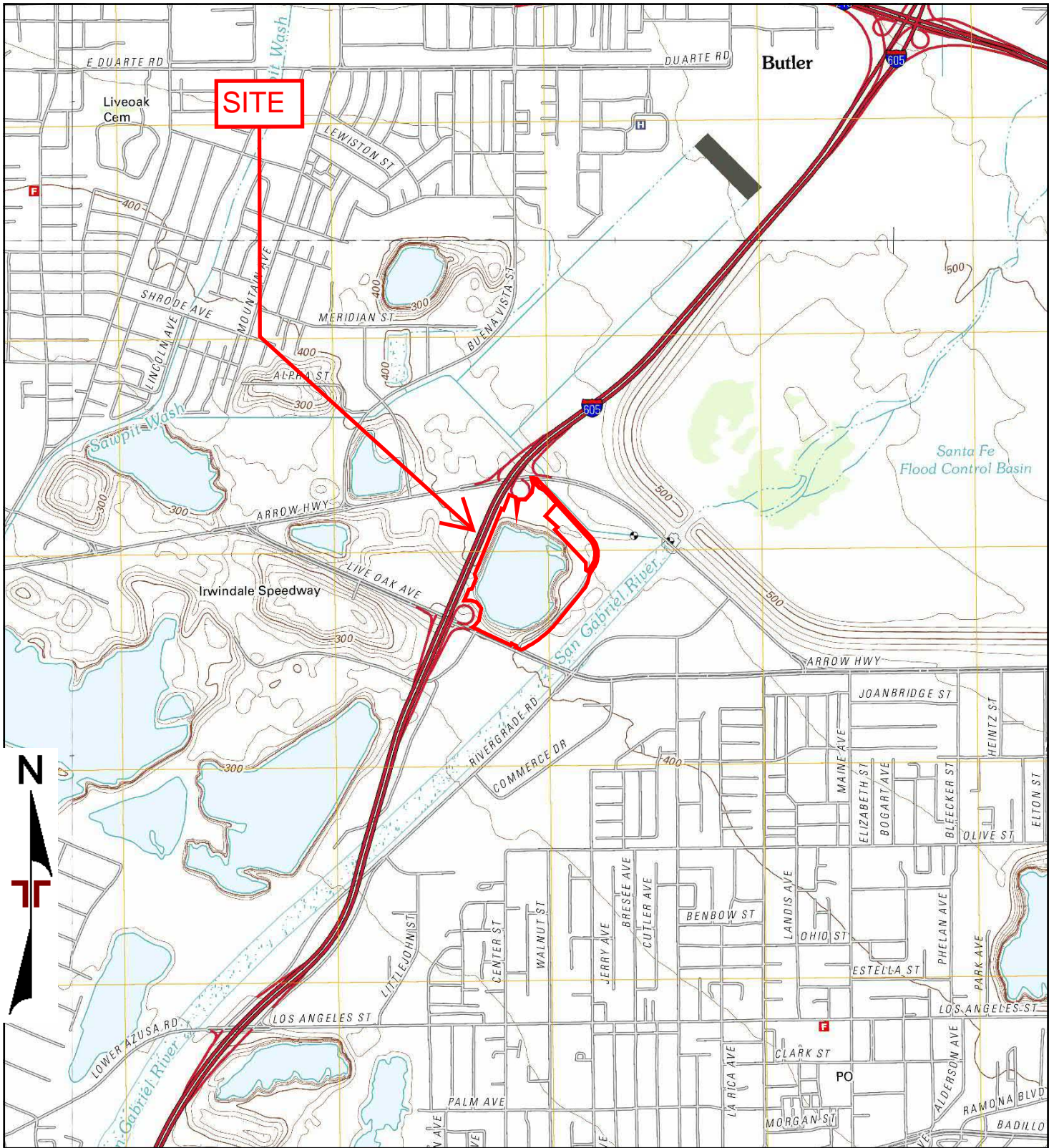
8.0 DECLARATION

I, Carl A. Parten, declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in Section 312.10 of 40 CFR 312; and I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the site. I have developed and performed the All Appropriate Inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.



Carl A. Parten
Senior Principal / Office Manager III

APPENDIX A
EXHIBIT 1 – TOPOGRAPHIC MAP
EXHIBIT 2 – SITE DIAGRAM
EXHIBIT 2A - SITE DETAIL



TP, Baldwin Park, 2012, 7.5-minute
 NE, Azusa, 2012, 7.5-minute
 SW, El Monte, 2012, 7.5-minute
 NW, Mount Wilson, 2012, 7.5-minute

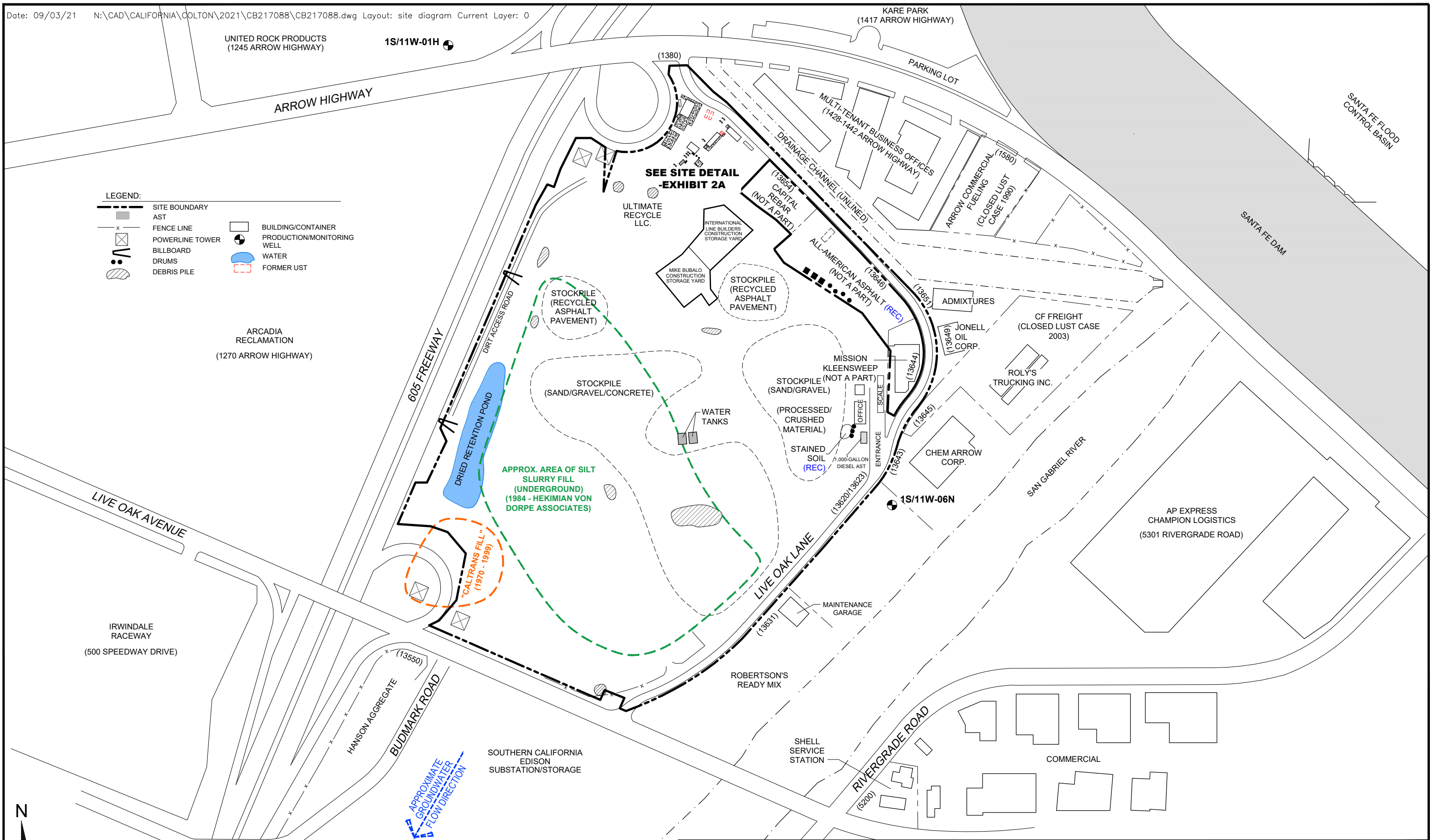


Project Manager:	Project No.
Drawn by:	Scale:
Checked by:	File Name:
Approved by:	Date: 2012



TOPOGRAPHIC MAP
1

EXHIBIT
1



- LEGEND:**
- SITE BOUNDARY
 - AST
 - x- FENCE LINE
 - ⊕ POWERLINE TOWER
 - ⊗ BILLBOARD
 - DRUMS
 - ▨ DEBRIS PILE
 - BUILDING/CONTAINER
 - ⊙ PRODUCTION/MONITORING WELL
 - WATER
 - ▭ FORMER UST

THIS DRAWING SHOULD NOT BE USED SEPARATELY FROM ORIGINAL REPORT.

Project Mngr:	TGM	Project No.:	CB217088
Drawn By:	CDD	Scale:	AS SHOWN
Checked By:	TCJ	Date:	09/03/21
Approved By:	CAP		

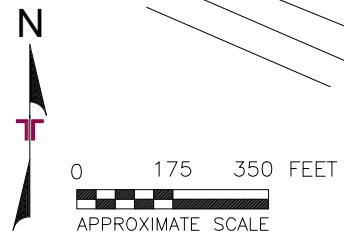
Terracon
 Consulting Engineers and Scientists
 1355 E. Cooley Dr., Ste. C
 Colton, CA 92324-3954

SITE DIAGRAM

NU-WAY LIVE OAK LANDFILL
 13620 LIVE OAK LANE
 IRWINDALE, LOS ANGELES COUNTY, CALIFORNIA

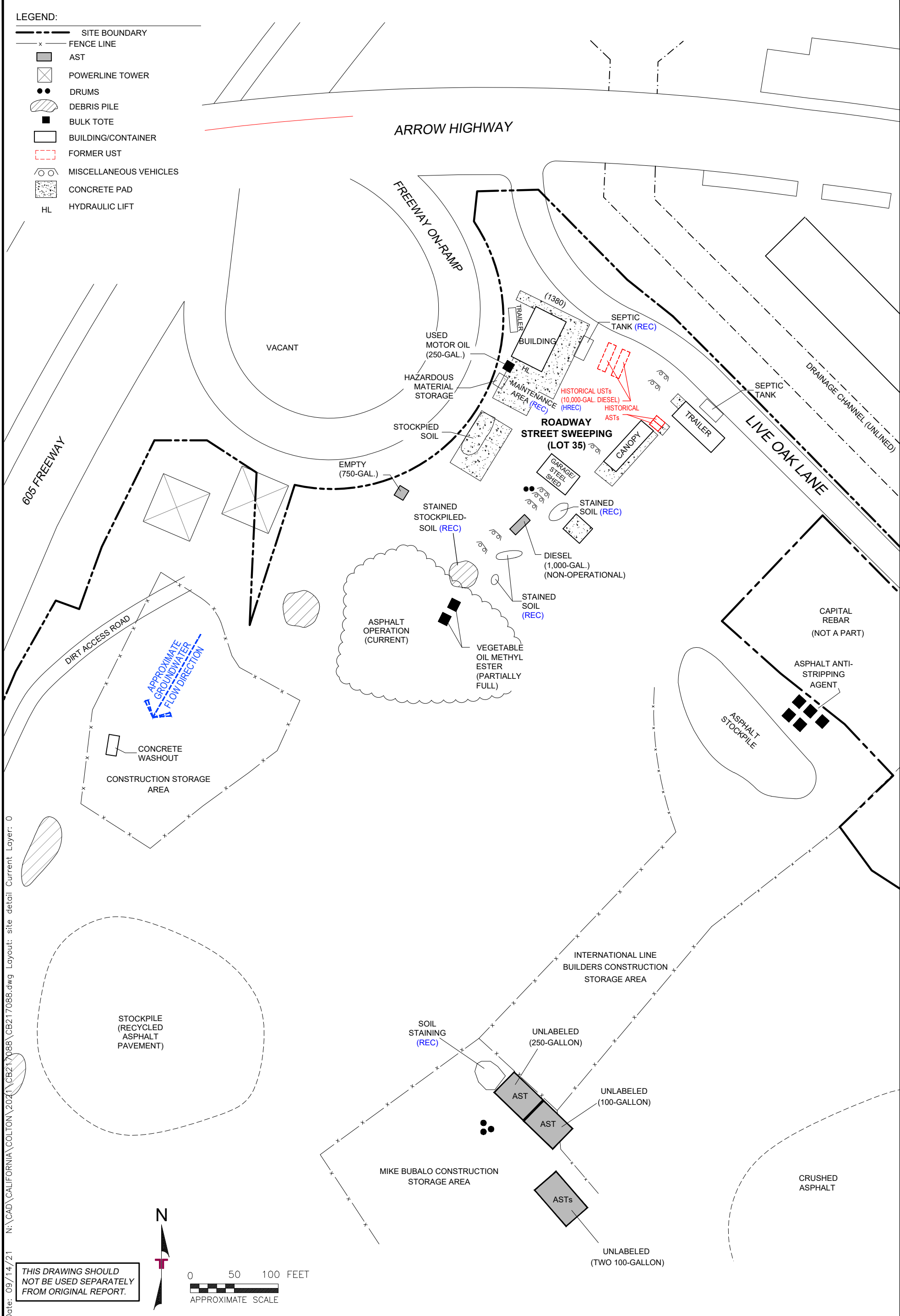
EXHIBIT

2



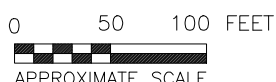
LEGEND:

- SITE BOUNDARY
- x- FENCE LINE
- AST
- POWERLINE TOWER
- DRUMS
- ▨ DEBRIS PILE
- BULK TOTE
- BUILDING/CONTAINER
- FORMER UST
- MISCELLANEOUS VEHICLES
- CONCRETE PAD
- HL HYDRAULIC LIFT



Date: 09/14/21 N:\CAD\CALIFORNIA\COLTON\2021\CB217088\CB217088.dwg Layout: site detail Current Layer: 0

THIS DRAWING SHOULD NOT BE USED SEPARATELY FROM ORIGINAL REPORT.



Project Mgr:	TGM	Project No:	CB217088
Drawn By:	CDD	Scale:	AS SHOWN
Checked By:	TCJ	Date:	09/14/21
Approved By:	CAP		

Terracon
Consulting Engineers and Scientists
1355 E. Cooley Dr., Ste. C
Colton, CA 92324-3954

SITE DETAIL

NU-WAY LIVE LANDFILL
13620 LIVE OAK LANE
IRWINDALE, LOS ANGELES COUNTY, CALIFORNIA

EXHIBIT
2A

APPENDIX B
SITE PHOTOGRAPHS



Photo #1 View of the site entrance from Live Oak Lane.



Photo #2 View of the Roadway Street Sweeper business sign located on Lot 35.



Photo #3 Typical view inside the Garage located on Lot 35.



Photo #4 55-gallon drum containing transmission fluid located inside the garage on Lot 35.



Photo #5 Empty 55-gallon drums located on Lot 35.



Photo #6 Empty and non-operation 1,000-gallon diesel fuel AST located on Lot 35.



Photo #7 Stained stockpiled soil located on the southern portion of Lot 35.



Photo #8 Plastic totes containing vegetable oil methyl ester located on the southern portion of Lot 35.



Photo #9 Empty water tank located on the western portion of the Lot 35, adjacent to the western site boundary.



Photo #10 View of the aboveground hydraulic lift located adjacent to the maintenance garage on Lot 35.



Photo #11 View of the hazardous material storage shed located on Lot 35.



Photo #12 View of the approximately 100-gallon AST and 55-gallon drums containing motor oil located in the hazardous materials shed on Lot 35.



Photo #13 Plastic tote containing used motor oil located adjacent to the site boundary on Lot 35.



Photo #14 View inside the metal storage container located along the western site boundary on Lot 35.



Photo #15 Storage shed with 55-gallon drums containing diesel engine exhaust fluid located adjacent to the maintenance garage on Lot 35.



Photo #16 Typical view inside the maintenance garage located on Lot 35.



Photo #17 55-gallon drum containing motor oil located inside the maintenance garage on Lot 35.



Photo #18 *De minimis* concrete staining located inside the maintenance garage on Lot 35.



Photo #19 Heavy machinery located on Lot 35.



Photo #20 Soil staining located on Lot 35.

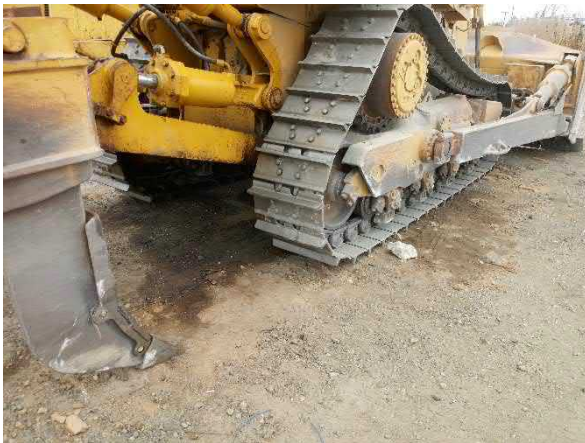


Photo #21 Soil staining located on Lot 35.



Photo #22 Soil staining located on Lot 35.



Photo #23 Portable modular building located on Lot 35.



Photo #24 Concrete washout area inside a construction laydown yard located along the western site boundary.



Photo #25 Entrance to the Mike Bubalo construction laydown/staging area.



Photo #26 55-gallon drums of SpecStrip VOC 100 located inside the Mike Bubalo staging area.



Photo #27 SpecStrip VOC 100 label.



Photo #28 Approximately 250-gallon AST with unknown contents located inside the Mike Bubalo staging area.



Photo #29 Approximately 100-gallon capacity AST with unknown contents located inside the Mike Bubalo staging area.



Photo #30 55-gallon drums containing methanol and two approximately 100-gallon ASTs with unknown contents located inside the Mike Bubalo staging area.



Photo #31 De minimis located adjacent to the approximately 100-gallon ASTs located inside the Mike Bubalo staging area.



Photo #32 Metal storage containers associated with the Mike Bubalo staging area.

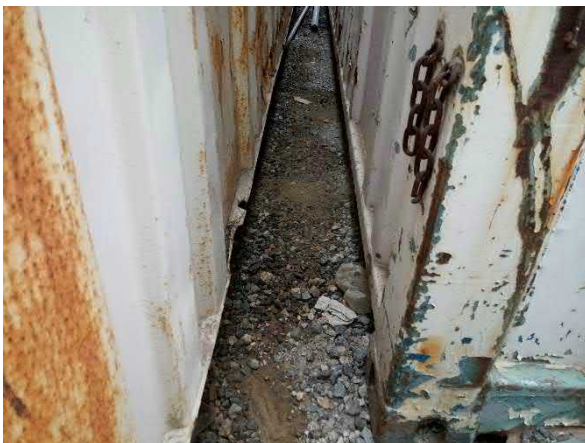


Photo #33 Stained soil located beneath the metal storage containers located inside the Mike Bubalo staging area.



Photo #34 Plastic totes containing antistripping additive and Evotherm M1 located along the site boundary, and adjacent to Capital Rebar.



Photo #35 Hazardous materials storage area located near the landfill entrance.



Photo #36 Soil staining emanating from a 55-gallon drum containing used oil, located near the landfill entrance.



Photo #37 1000-gallon capacity AST containing diesel fuel located near the landfill entrance.



Photo #38 Portable water tanks located on the central portion of the landfill site.



Photo #39 Portable water tanks located on the central portion of the landfill site.



Photo #40 Typical view of the gravel export operations located near the central portion of the landfill site.



Photo #41 Southwest facing view of the retention pond area from the construction staging area located on the northwestern portion of the landfill site.



Photo #42 West facing view of the retention pond area from the southwestern portion of the landfill site.



Photo #43 East facing view of the stockpiled asphalt located northern portion of the landfill site, and adjacent to Capital Rebar.



Photo #44 Southeast facing view of the Capital Rebar facility from Lot 35 of the site.



Photo #45 North facing view of the Capital Rebar facility from the northern site boundary.



Photo #46 View of the plastic storage totes located on the American Asphalt facility, and adjacent to the site boundary.



Photo #47 55-gallon drums on secondary containment located on the American Asphalt facility, and adjacent to the site boundary.



Photo #48 55-gallon drums on secondary containment located on the American Asphalt facility, and adjacent to the site boundary.



Photo #49 South facing view of the Capital Rebar facility from Live Oak Lane.



Photo #50 View of the American Asphalt facility from Live Oak Lane.



Photo #51 View of the Admixtures facility from Live Oak Lane.



Photo #52 View of the Jonell Oil Corp. facility from Live Oak Lane.



Photo #53 View of the RL Carriers facility from Live Oak Lane.



Photo #54 View of the Chem Arrow facility from Live Oak Lane.



Photo #55 View of the Mission Kleensweep facility from Live Oak Lane.



Photo #56 View of the unnamed storage yard (13639 Live Oak Lane) from Live Oak Lane.



Photo #57 View of the unnamed storage yard (13635 Live Oak Lane) from Live Oak Lane.



Photo #58 View of the Robertson's Ready Mix maintenance garage from Live Oak Lane.



Photo #59 View of the Robertson's Ready Mix facility from Live Oak Lane.



Photo #60 View of Live Oak Avenue followed by the SCE storage/staging yard from the southern site boundary.



Photo #61 View of the western adjoining property (605 freeway off-ramp) from the site boundary.



Photo #62 View of the western adjoining property (605 freeway) from the western site boundary.

APPENDIX C
HISTORICAL DOCUMENTATION AND USER QUESTIONNAIRE



Nu-Way Live Oak Landfill

13620 Live Oak Lane

Irwindale, Los Angeles County, California 91706

Inquiry Number: 5911184.4

EDR Historical Topo Map Report
with QuadMatch™



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

EDR Historical Topo Map Report

Site Name:

Nu-Way Live Oak Landfill
605 Arrow Hwy; 13620-13631 Live Oak
Irwindale (Baldwin Park), CA 91706
EDR Inquiry # 5911184.4

Client Name:

Terracon Consultants, Inc.
1355 E Cooley Drive, Suite C
Colton, CA 92324
Contact: Thomas Johnson



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Terracon Consultants, Inc. were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDR's Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:**Coordinates:**

P.O.#	NA	Latitude:	34.110937 34° 6' 39" North
Project:	CB217088	Longitude:	-117.97698 -117° 58' 37" West
		UTM Zone:	Zone 11 North
		UTM X Meters:	409893.84
		UTM Y Meters:	3774887.41
		Elevation:	403.00' above sea level

Maps Provided:

2012	1923, 1925, 1926, 1927
1981	1904
1972	1898
1966	1897
1953	1894
1939, 1941	
1933	
1928	

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Topo Sheet Key

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

2012 Source Sheets



El Monte
2012
7.5-minute, 24000



Mount Wilson
2012
7.5-minute, 24000



Azusa
2012
7.5-minute, 24000

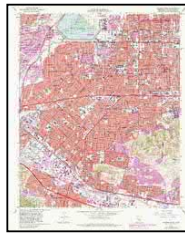


Baldwin Park
2012
7.5-minute, 24000

1981 Source Sheets



El Monte
1981
7.5-minute, 24000
Aerial Photo Revised 1978



Baldwin Park
1981
7.5-minute, 24000
Aerial Photo Revised 1978

1972 Source Sheets



Mt. Wilson
1972
7.5-minute, 24000
Aerial Photo Revised 1972



El Monte
1972
7.5-minute, 24000
Aerial Photo Revised 1972



Azusa
1972
7.5-minute, 24000
Aerial Photo Revised 1972



Baldwin Park
1972
7.5-minute, 24000
Aerial Photo Revised 1972

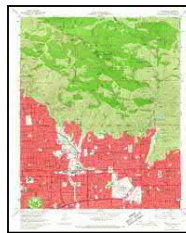
1966 Source Sheets



Baldwin Park
1966
7.5-minute, 24000
Aerial Photo Revised 1964



Azusa
1966
7.5-minute, 24000
Aerial Photo Revised 1964



Mt. Wilson
1966
7.5-minute, 24000
Aerial Photo Revised 1964

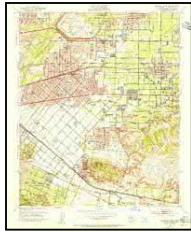


El Monte
1966
7.5-minute, 24000
Aerial Photo Revised 1964

Topo Sheet Key

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

1953 Source Sheets



Baldwin Park
1953
7.5-minute, 24000
Aerial Photo Revised 1952



Azusa
1953
7.5-minute, 24000
Aerial Photo Revised 1952



Mt. Wilson
1953
7.5-minute, 24000
Aerial Photo Revised 1952



El Monte
1953
7.5-minute, 24000
Aerial Photo Revised 1952

1939, 1941 Source Sheets

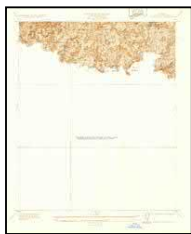


Azusa
1939
7.5-minute, 24000



Sierra Madre
1941
7.5-minute, 24000

1933 Source Sheets



Sierra Madre
1933
7.5-minute, 24000



Azusa
1933
7.5-minute, 24000

1928 Source Sheets



Azusa
1928
7.5-minute, 24000



Sierra Madre
1928
7.5-minute, 24000

Topo Sheet Key

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

1923, 1925, 1926, 1927 Source Sheets



El Monte
1923
7.5-minute, 24000



Azusa
1925
7.5-minute, 24000



El Monte
1926
7.5-minute, 24000



Puente
1927
7.5-minute, 24000

1904 Source Sheets



Pomona
1904
15-minute, 62500

1898 Source Sheets



Pomona
1898
15-minute, 62500

1897 Source Sheets



Pomona
1897
15-minute, 62500

Topo Sheet Key

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

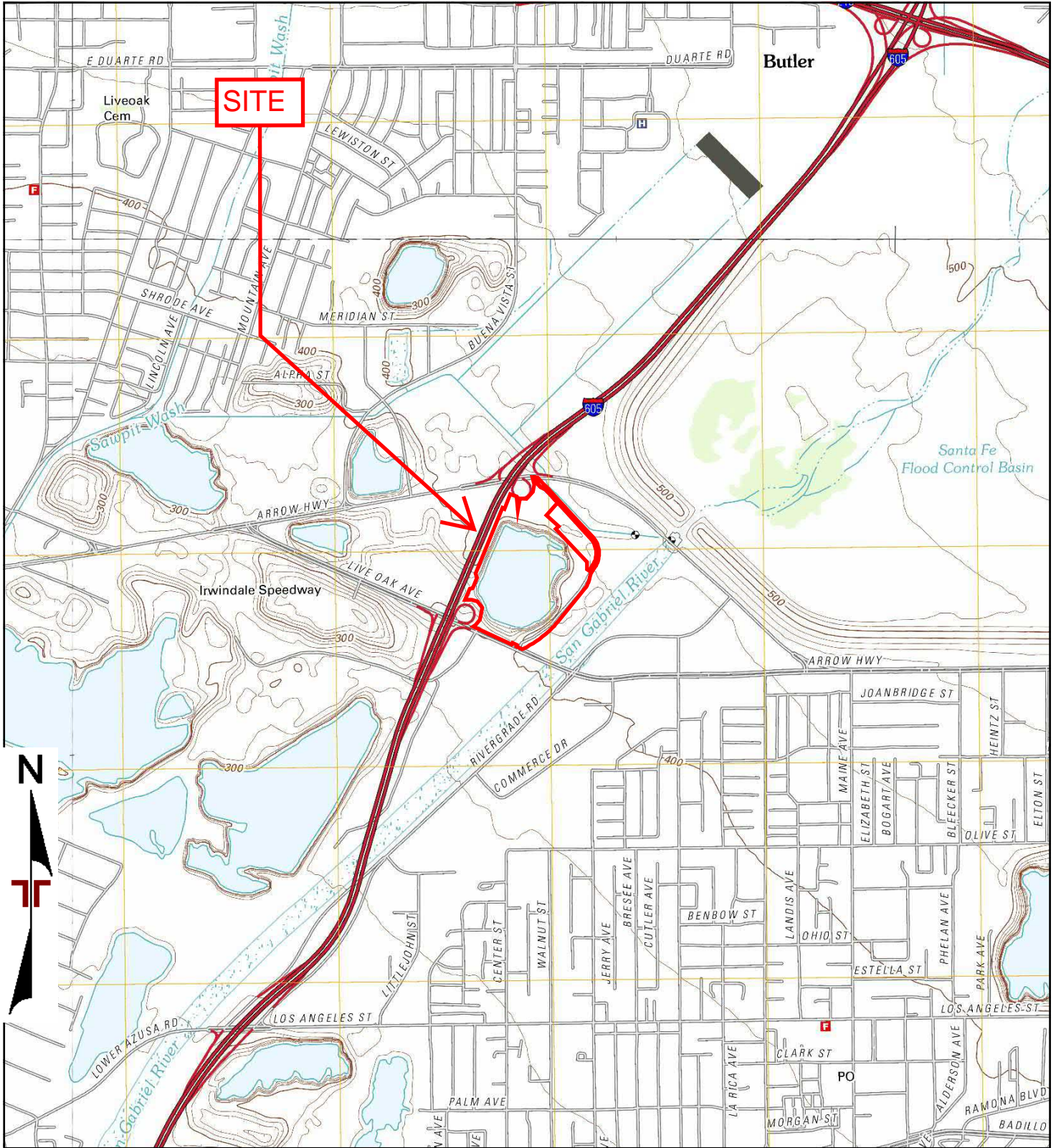
1894 Source Sheets



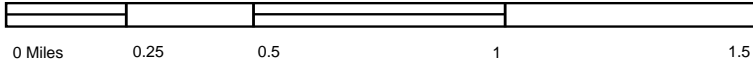
Pomona
1894
15-minute, 62500



Los Angeles
1894
15-minute, 62500



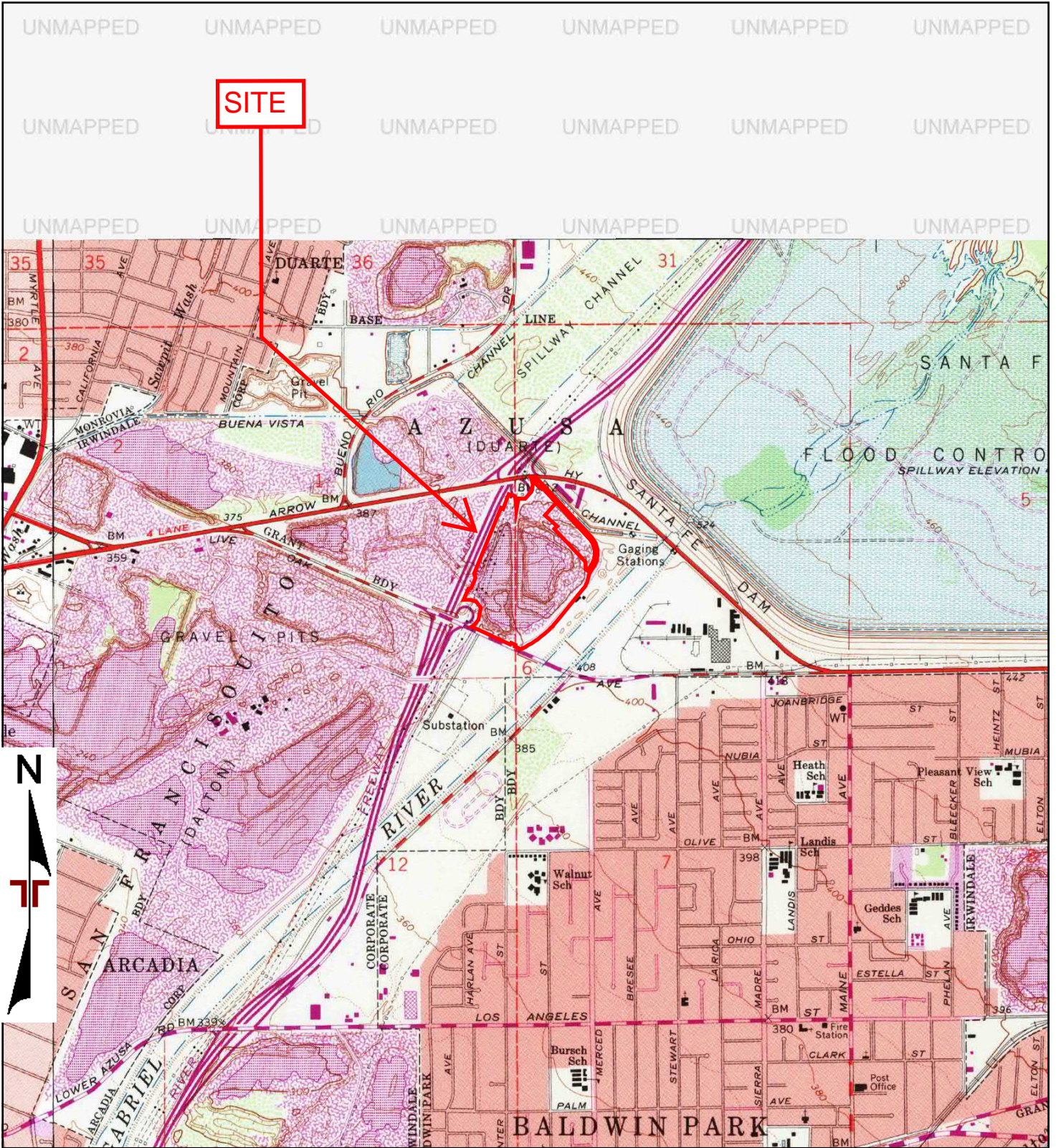
TP, Baldwin Park, 2012, 7.5-minute
 NE, Azusa, 2012, 7.5-minute
 SW, El Monte, 2012, 7.5-minute
 NW, Mount Wilson, 2012, 7.5-minute



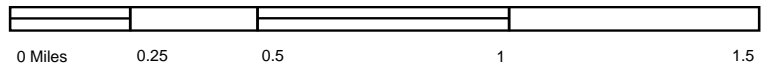
Project Manager:	Project No.
Drawn by:	Scale:
Checked by:	File Name:
Approved by:	Date: 2012



2012 TOPOGRAPHIC MAP	
H-75	



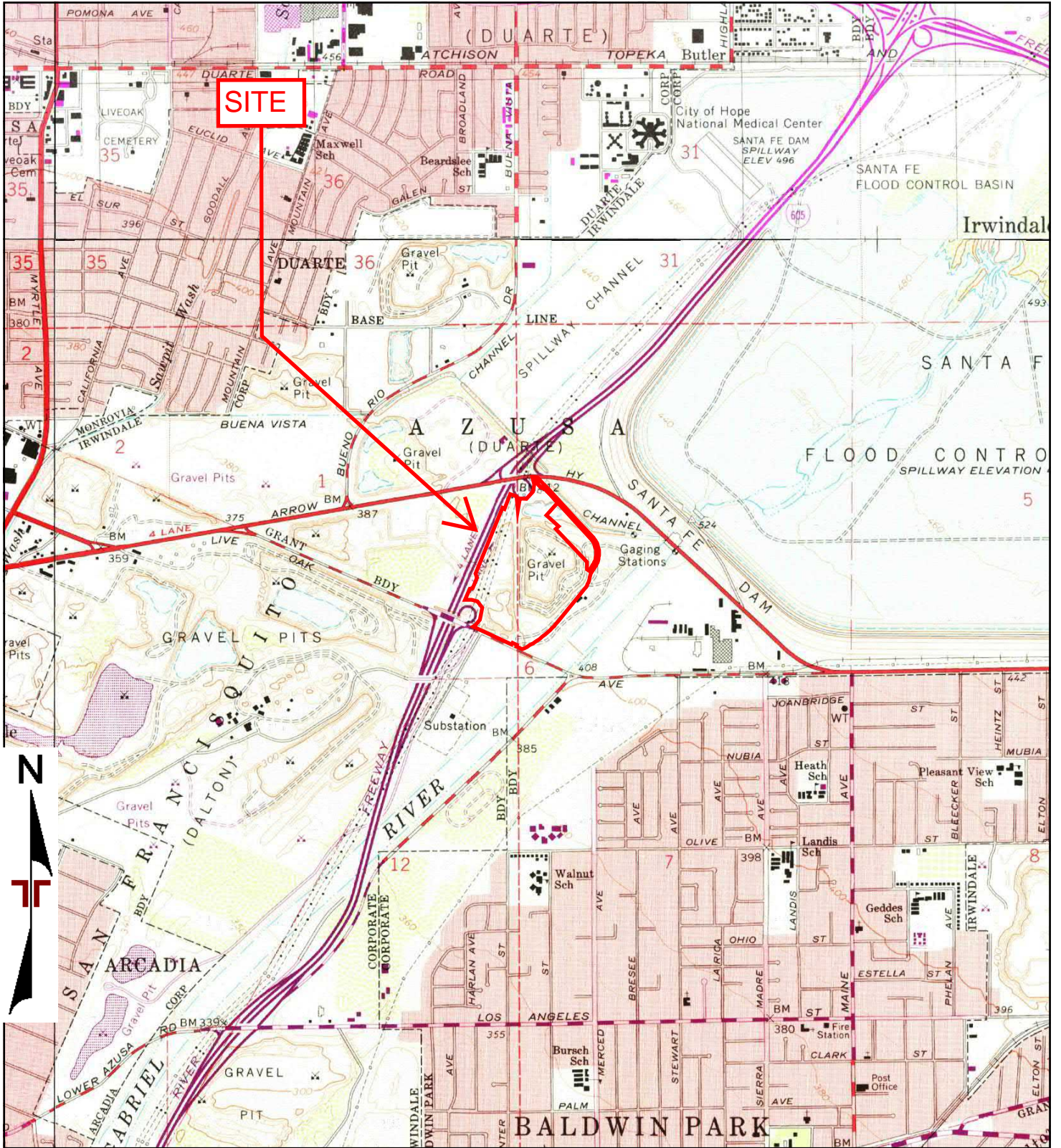
TP, Baldwin Park, 1981, 7.5-minute
 SW, El Monte, 1981, 7.5-minute



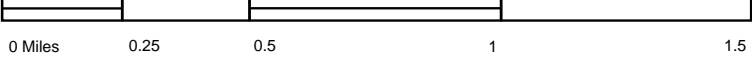
Project Manager:	Project No.
Drawn by:	Scale:
Checked by:	File Name:
Approved by:	Date: 1981



1981 TOPOGRAPHIC MAP	



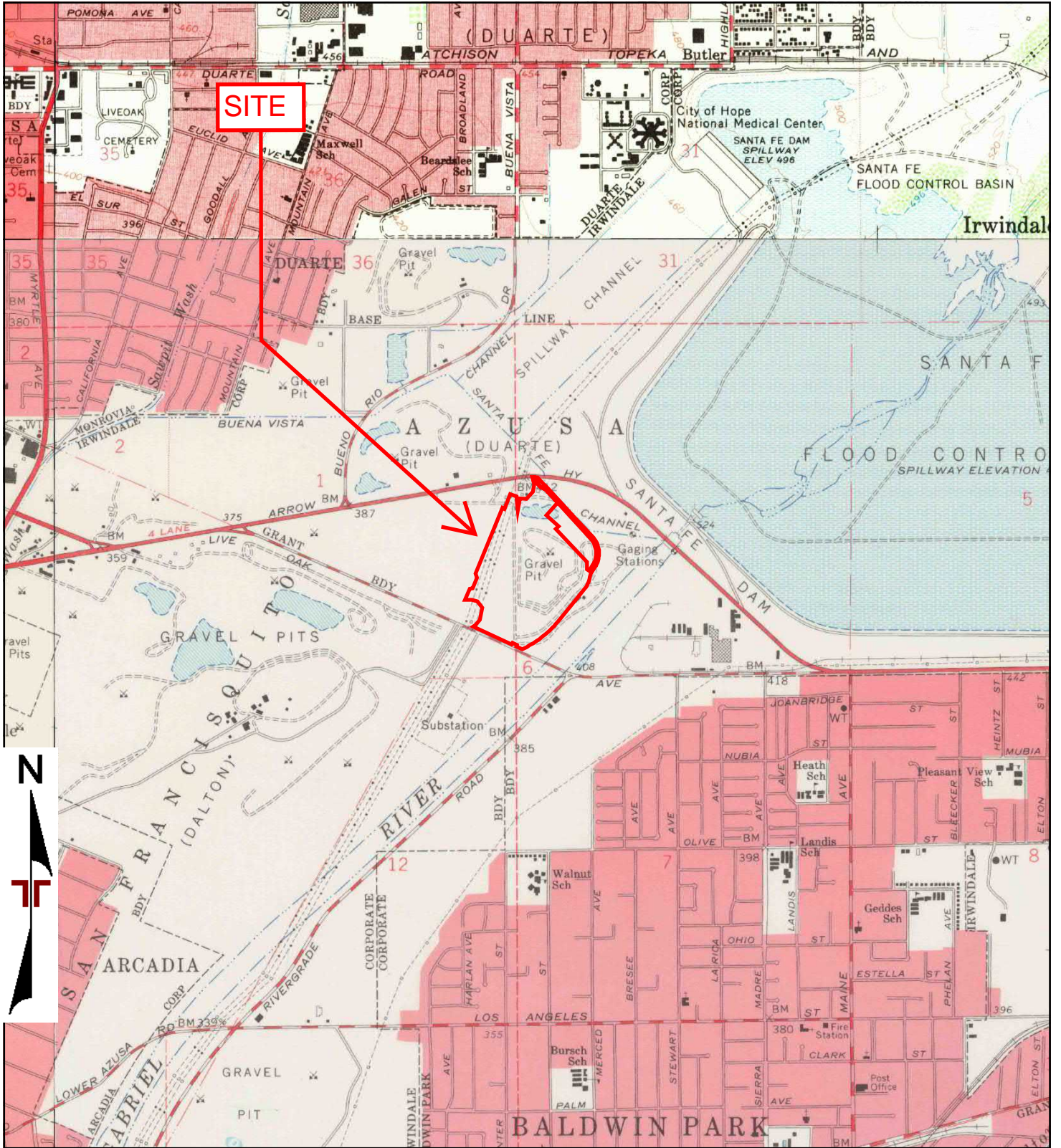
TP, Baldwin Park, 1972, 7.5-minute
 NE, Azusa, 1972, 7.5-minute
 SW, El Monte, 1972, 7.5-minute
 NW, Mt. Wilson, 1972, 7.5-minute



Project Manager:	Project No.
Drawn by:	Scale:
Checked by:	File Name:
Approved by:	Date: 1972



1972 TOPOGRAPHIC MAP	



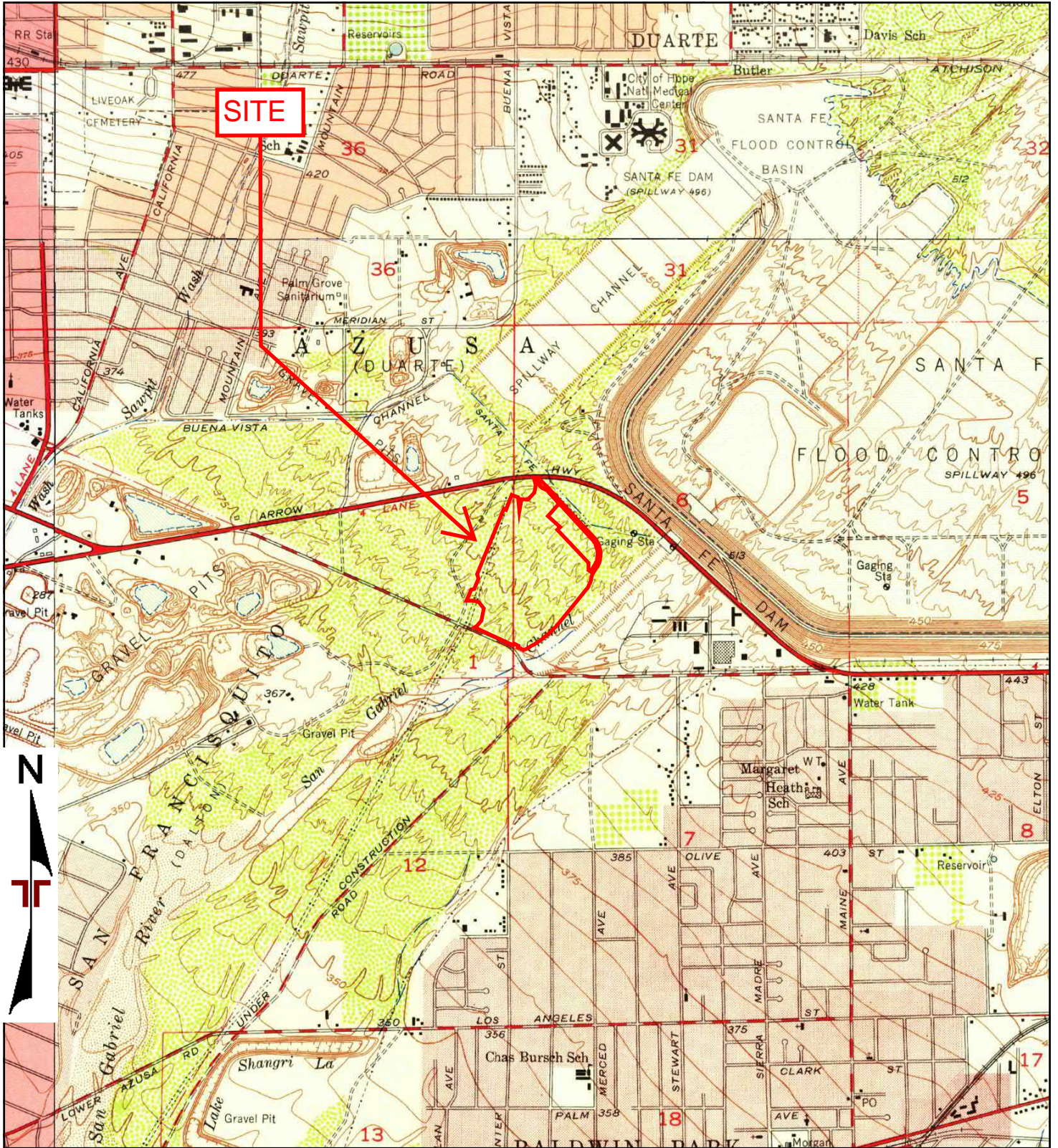
TP, Baldwin Park, 1966, 7.5-minute
 NE, Azusa, 1966, 7.5-minute
 SW, El Monte, 1966, 7.5-minute
 NW, Mt. Wilson, 1966, 7.5-minute



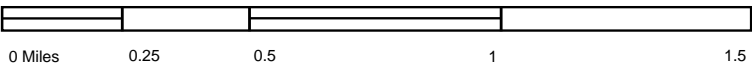
Project Manager:	Project No.
Drawn by:	Scale:
Checked by:	File Name:
Approved by:	Date: 1966



1966 TOPOGRAPHIC MAP	
I-78	



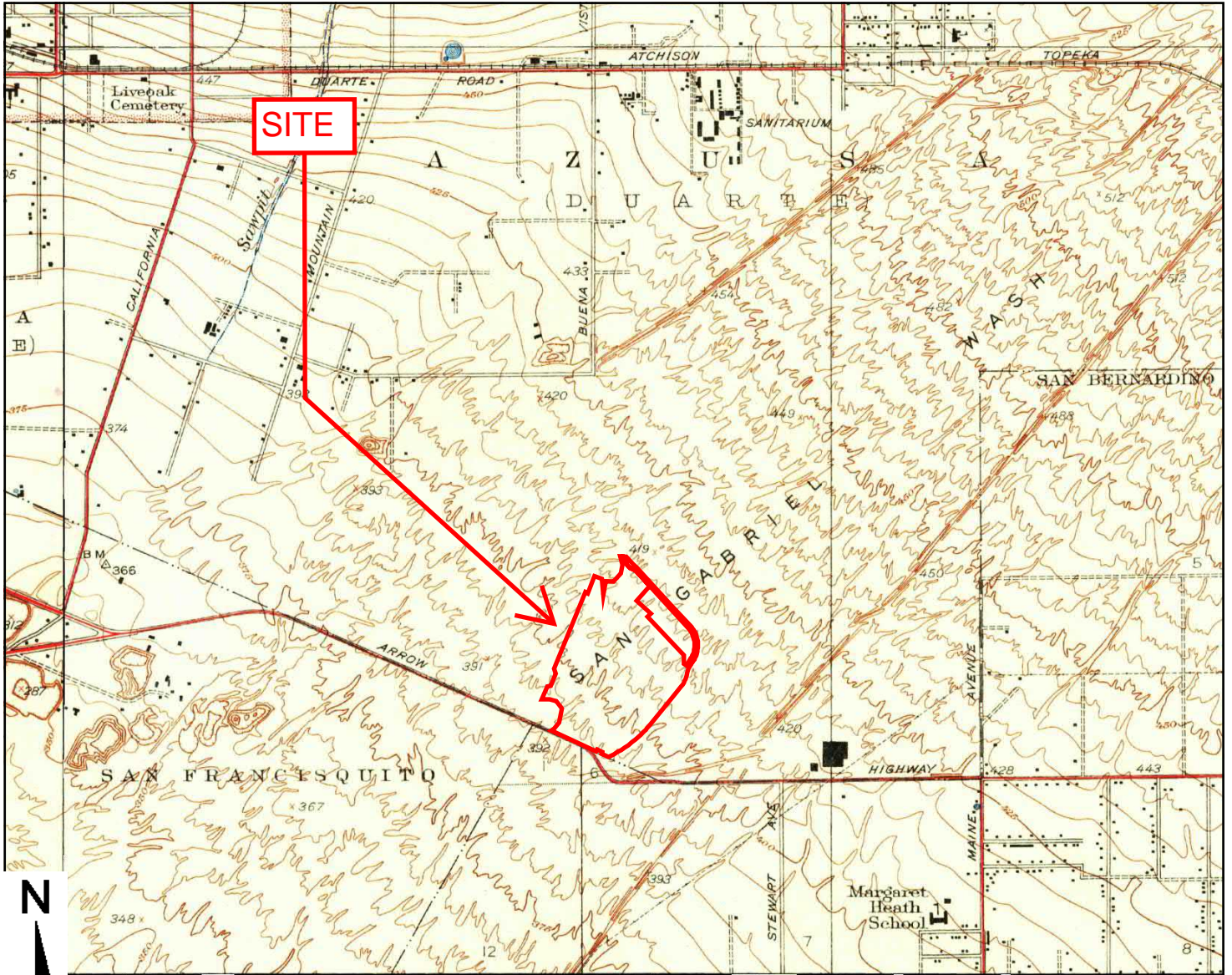
TP, Baldwin Park, 1953, 7.5-minute
 NE, Azusa, 1953, 7.5-minute
 SW, El Monte, 1953, 7.5-minute
 NW, Mt. Wilson, 1953, 7.5-minute



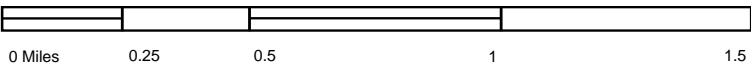
Project Manager:	Project No.
Drawn by:	Scale:
Checked by:	File Name:
Approved by:	Date: 1953



1953 TOPOGRAPHIC MAP	



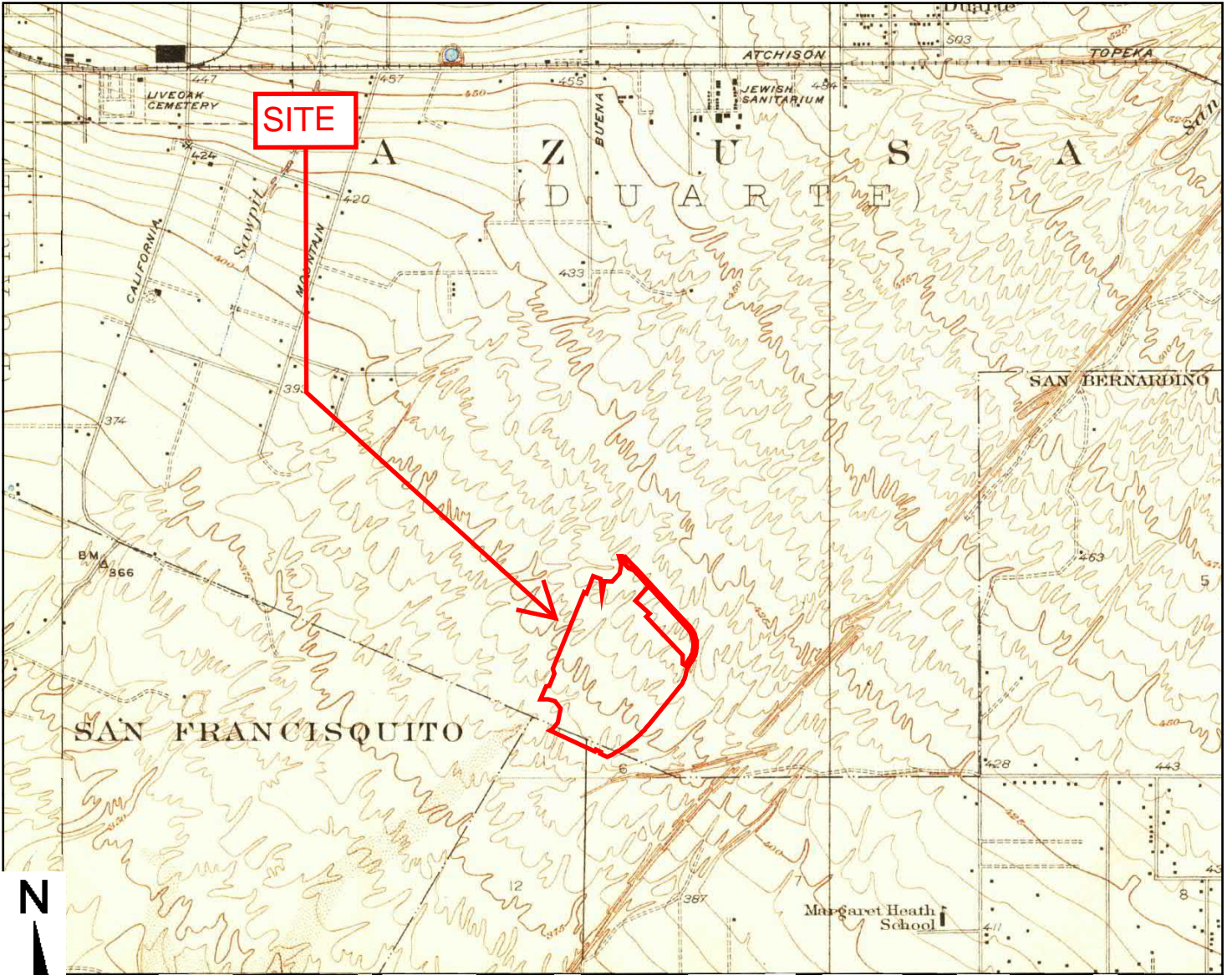
TP, Azusa, 1939, 7.5-minute
 NW, Sierra Madre, 1941, 7.5-minute



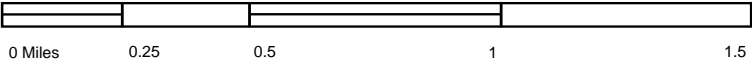
Project Manager:	Project No.
Drawn by:	Scale:
Checked by:	File Name:
Approved by:	Date: 1939, 1941



1939, 1941 TOPOGRAPHIC MAP	



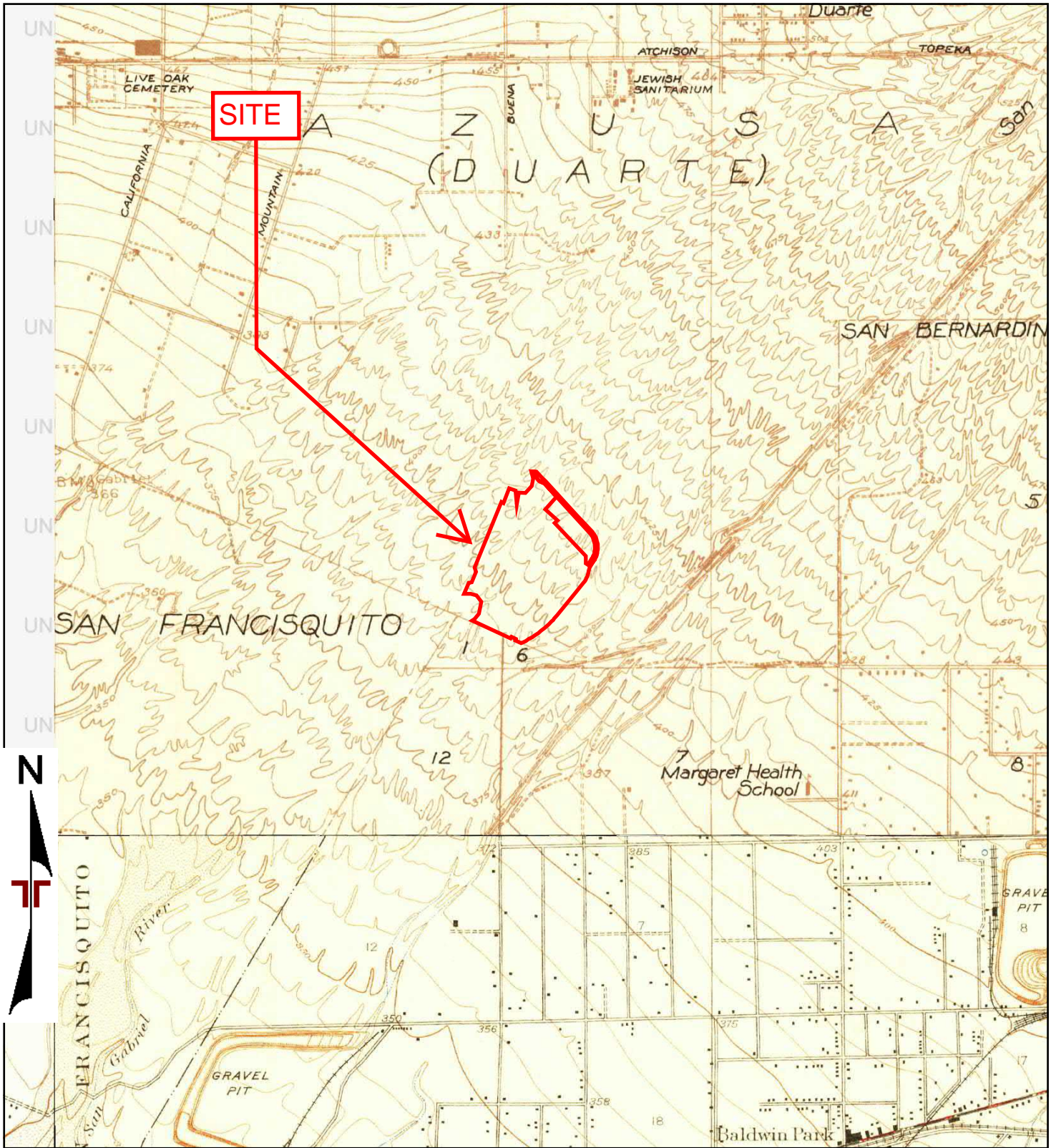
TP, Azusa, 1928, 7.5-minute
 NW, Sierra Madre, 1928, 7.5-minute



Project Manager:	Project No.
Drawn by:	Scale:
Checked by:	File Name:
Approved by:	Date: 1928



1928 TOPOGRAPHIC MAP	



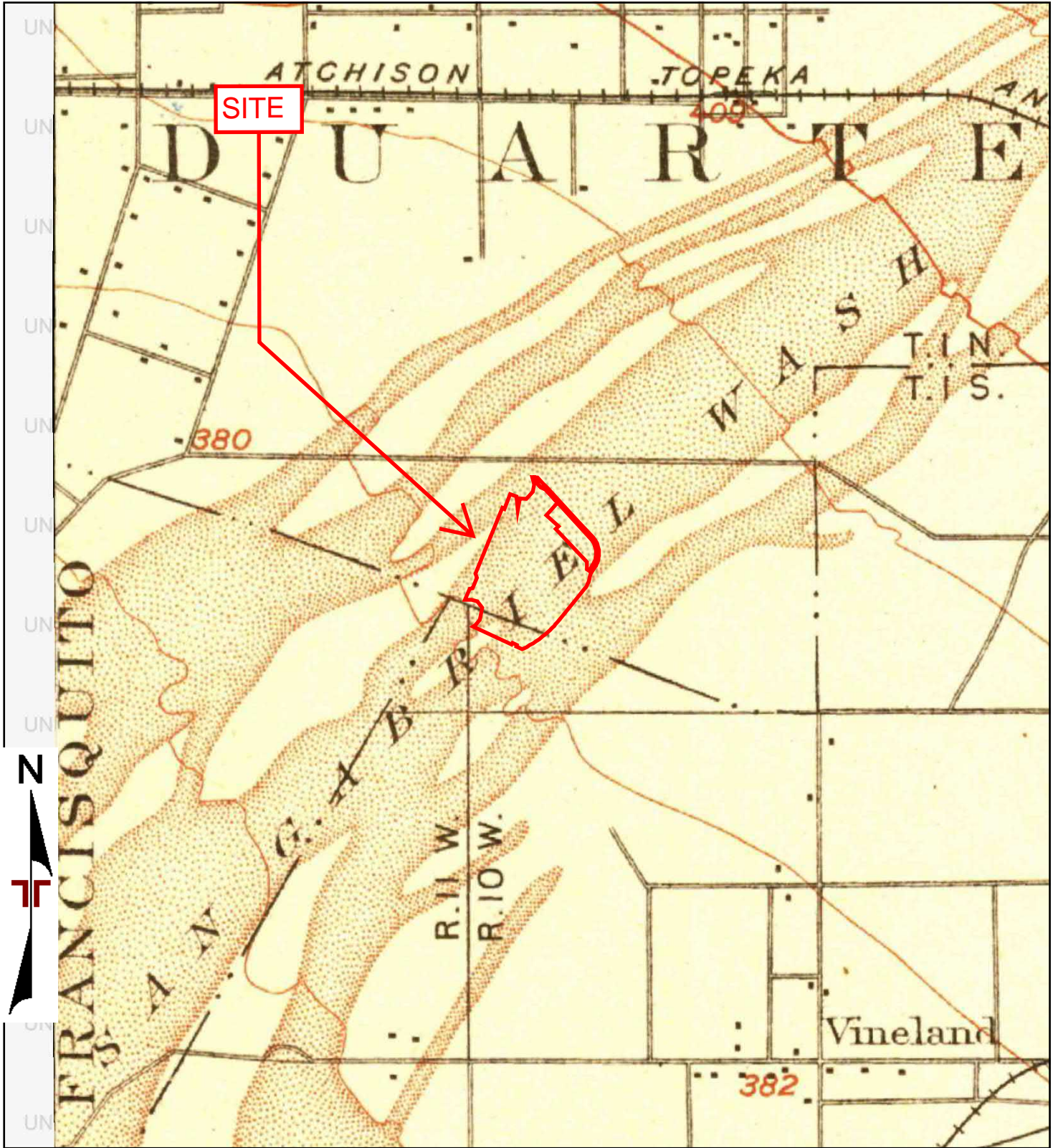
TP, Azusa, 1925, 7.5-minute
 S, Puente, 1927, 7.5-minute
 SW, El Monte, 1923, 7.5-minute
 SW, El Monte, 1926, 7.5-minute



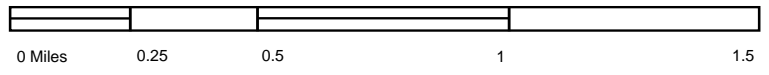
Project Manager:	Project No.
Drawn by:	Scale:
Checked by:	File Name:
Approved by:	Date: 25, 1926, 1927



1923, 1925, 1926, 1927 TOPOGRAPHIC MAP	



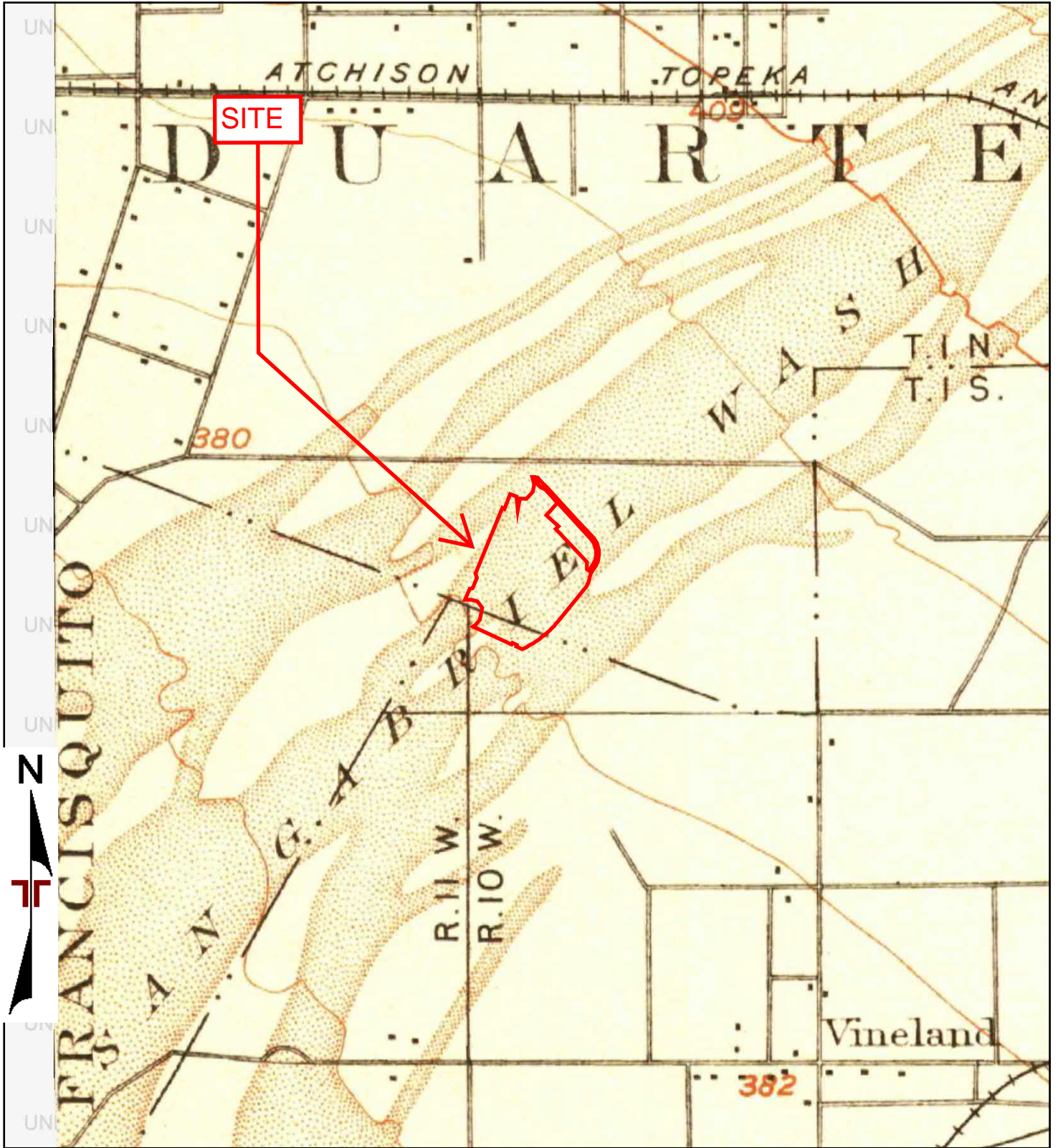
TP, Pomona, 1904, 15-minute



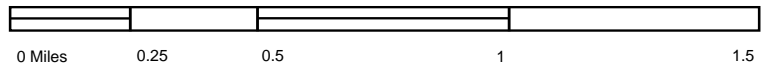
Project Manager:	Project No.
Drawn by:	Scale:
Checked by:	File Name:
Approved by:	Date: 1904



1904 TOPOGRAPHIC MAP	



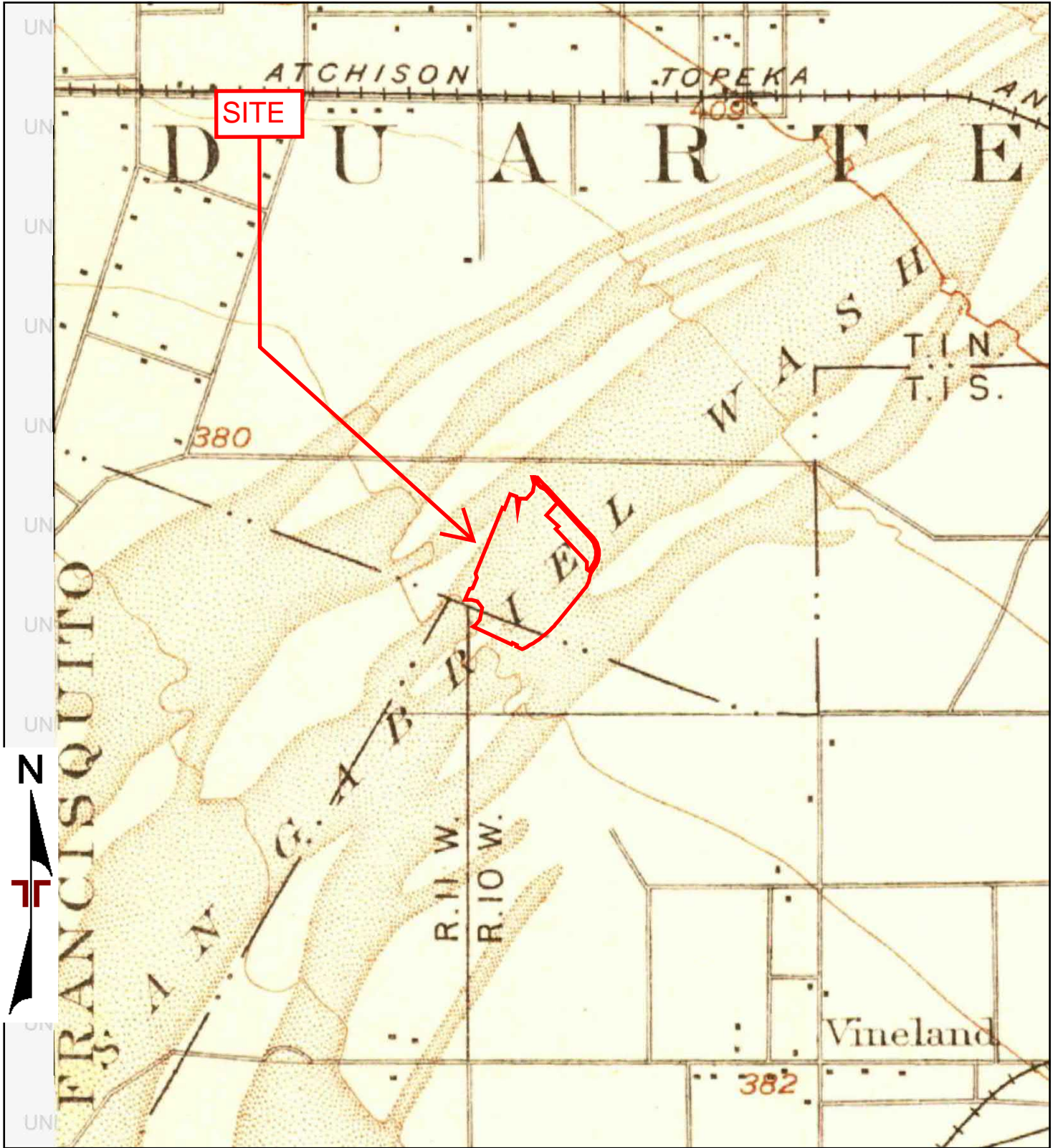
TP, Pomona, 1898, 15-minute



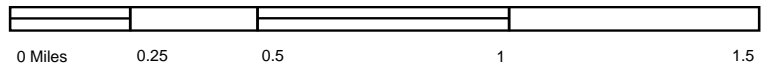
Project Manager:	Project No.
Drawn by:	Scale:
Checked by:	File Name:
Approved by:	Date: 1898

Terracon

1898 TOPOGRAPHIC MAP



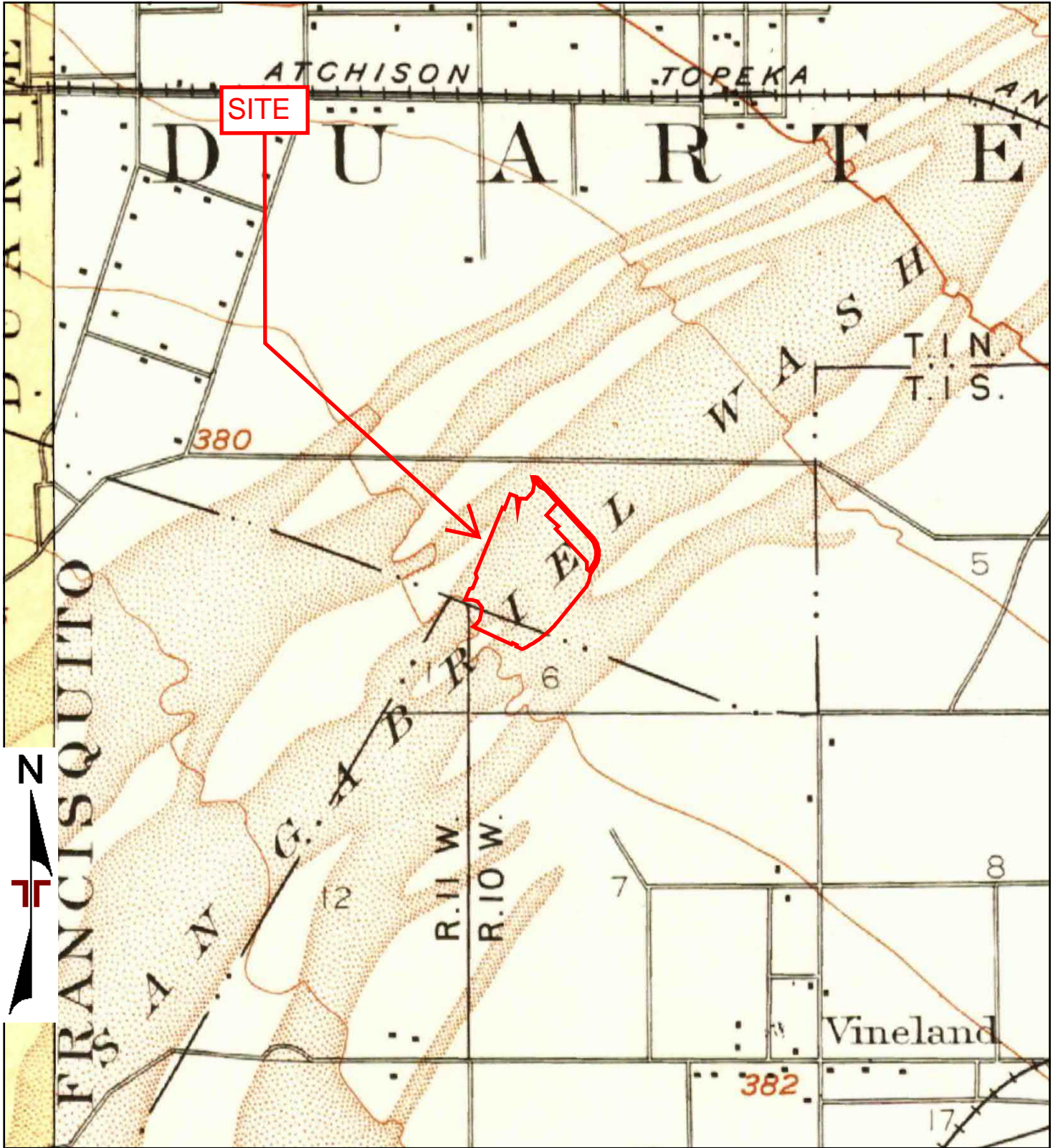
TP, Pomona, 1897, 15-minute



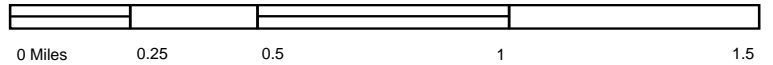
Project Manager:	Project No.
Drawn by:	Scale:
Checked by:	File Name:
Approved by:	Date: 1897

Terracon

1897 TOPOGRAPHIC MAP



TP, Pomona, 1894, 15-minute
 W, Los Angeles, 1894, 15-minute



Project Manager:	Project No.
Drawn by:	Scale:
Checked by:	File Name:
Approved by:	Date: 1894



1894 TOPOGRAPHIC MAP	



Nu-Way Live Oak Landfill

13620 Live Oak Lane

Irwindale, Los Angeles County, California 91706

Inquiry Number: 5911184.8

The EDR Aerial Photo Decade Package



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

EDR Aerial Photo Decade Package

Site Name:

Kearny: Nu-Way Live Oak Landfill
605 Arrow Hwy; 13620-13631 Live Oak
Irwindale, CA 91706
EDR Inquiry # 5911184.8

Client Name:

Terracon Consultants, Inc.
1355 E Cooley Drive, Suite C
Colton, CA 92324
Contact: Thomas Johnson



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
2002	1"=500'	Flight Date: May 22, 2002	USDA
1994	1"=500'	Acquisition Date: June 01, 1994	USGS/DOQQ
1990	1"=500'	Flight Date: September 06, 1990	USDA
1983	1"=500'	Flight Date: November 23, 1983	EDR Proprietary Brewster Pacific
1981	1"=500'	Flight Date: February 17, 1981	EDR Proprietary Brewster Pacific
1979	1"=500'	Flight Date: February 05, 1979	EDR Proprietary Brewster Pacific
1977	1"=500'	Flight Date: April 25, 1977	EDR Proprietary Brewster Pacific
1964	1"=500'	Flight Date: August 15, 1964	USGS
1952	1"=500'	Flight Date: August 02, 1952	USGS
1948	1"=500'	Flight Date: July 10, 1948	USGS
1938	1"=500'	Flight Date: May 06, 1938	USDA
1928	1"=500'	Flight Date: January 01, 1928	FAIR

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0 Feet

500

1000

2000

Project Manager:	Project No:
Drawn By:	Scale:
Checked By:	File Name:
Approved By:	Date: 2016



2016 AERIAL PHOTOGRAPH	
Irwindale, Los Angeles County, California 90706	



0 Feet

500

1000

2000

Project Manager:	Project No:
Drawn By:	Scale:
Checked By:	File Name:
Approved By:	Date: 2012



2012 AERIAL PHOTOGRAPH	



0 Feet

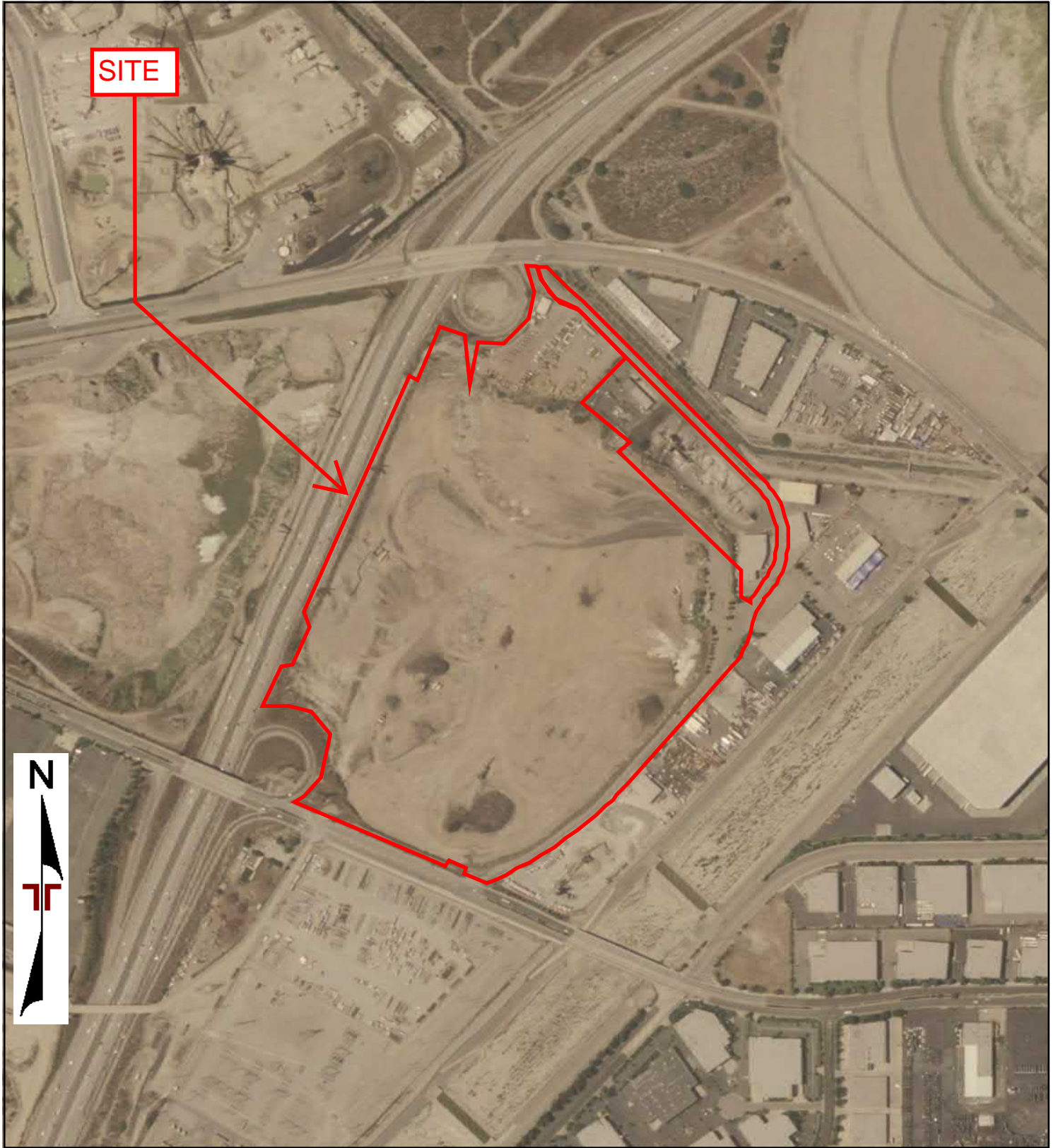
500

1000

2000

Project Manager:	Project No:
Drawn By:	Scale:
Checked By:	File Name:
Approved By:	Date: 2009

2009 AERIAL PHOTOGRAPH



SITE



0 Feet

500

1000

2000

Project Manager:	Project No:
Drawn By:	Scale:
Checked By:	File Name:
Approved By:	Date: 2005



2005 AERIAL PHOTOGRAPH	



0 Feet

500

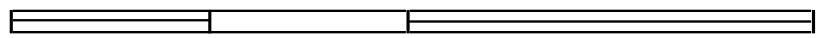
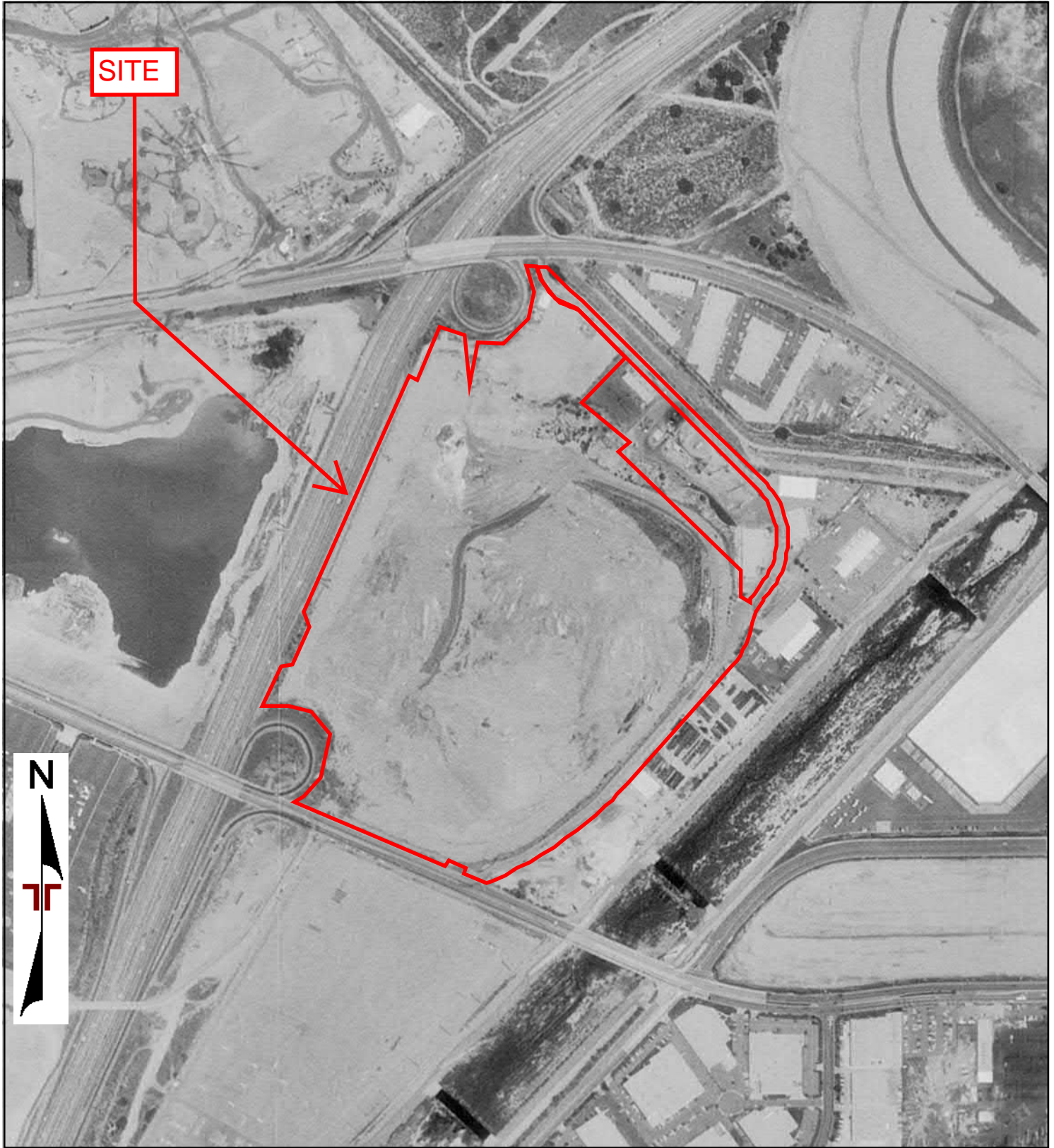
1000

2000

Project Manager:	Project No:
Drawn By:	Scale:
Checked By:	File Name:
Approved By:	Date: 2002



2002 AERIAL PHOTOGRAPH	



0 Feet

500

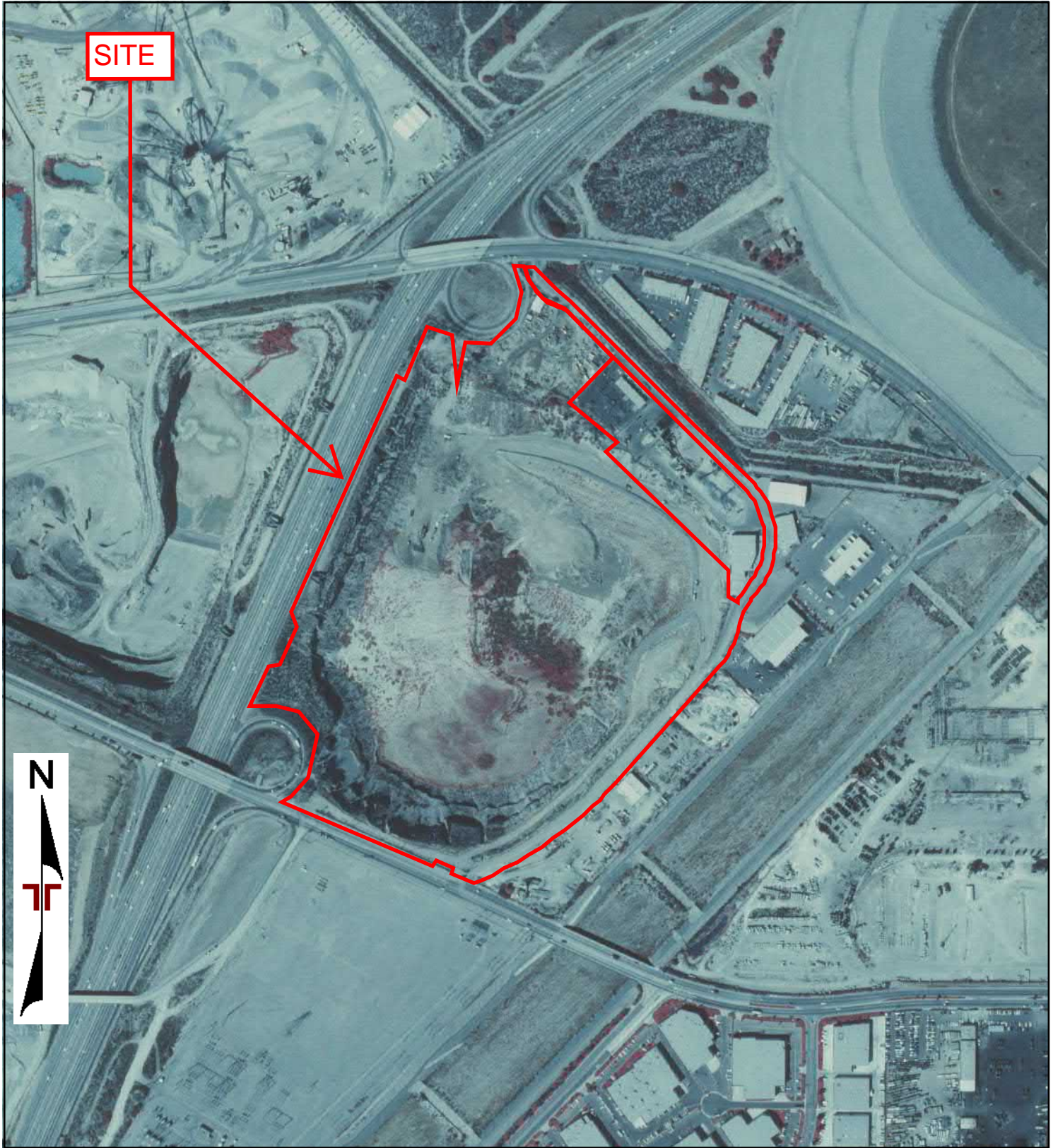
1000

2000

Project Manager:	Project No:
Drawn By:	Scale:
Checked By:	File Name:
Approved By:	Date: 1994



1994 AERIAL PHOTOGRAPH	



0 Feet

500

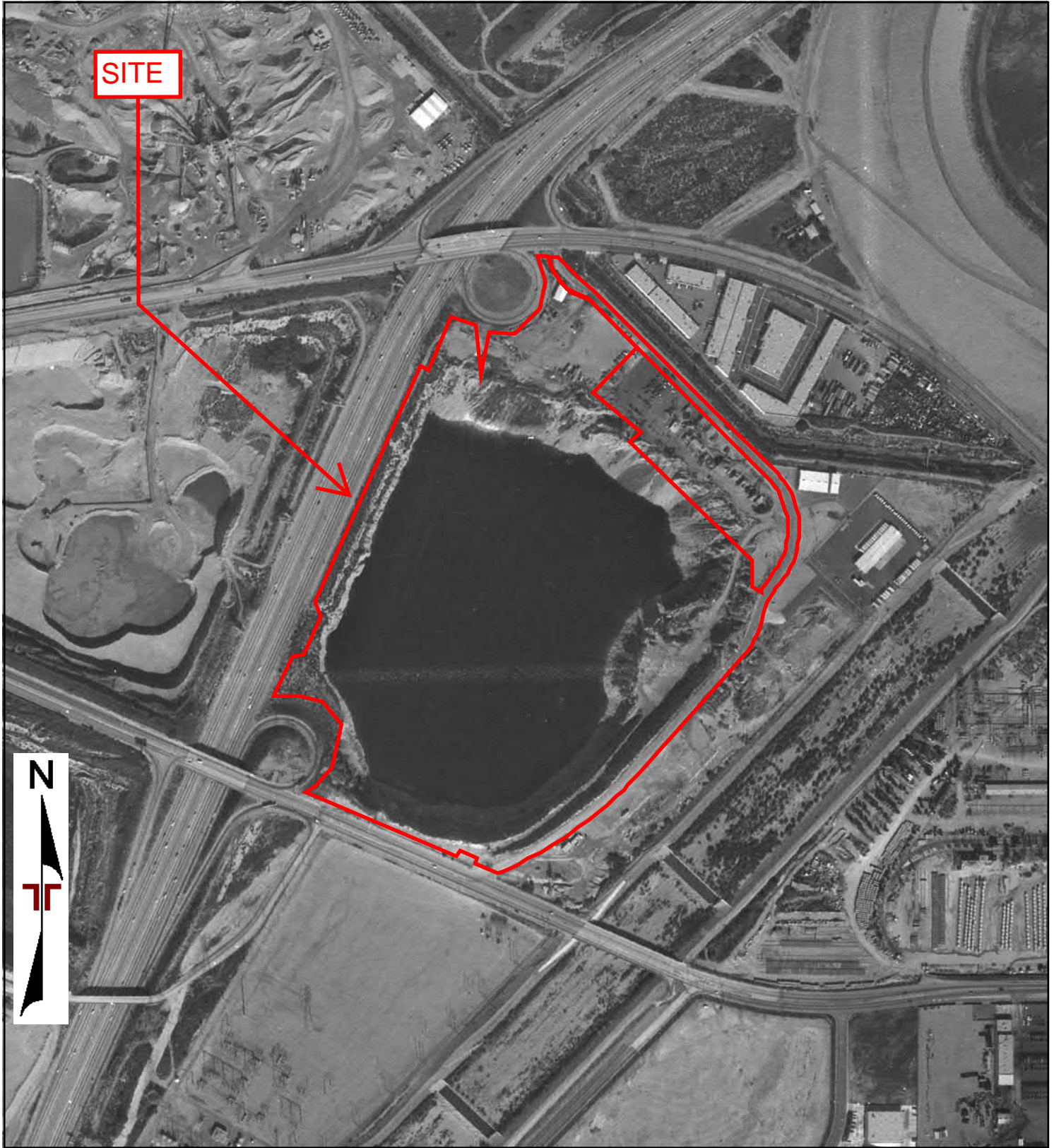
1000

2000

Project Manager:	Project No:
Drawn By:	Scale:
Checked By:	File Name:
Approved By:	Date: 1990



1990 AERIAL PHOTOGRAPH	



0 Feet 500 1000 2000

Project Manager:	Project No:
Drawn By:	Scale:
Checked By:	File Name:
Approved By:	Date: 1983



1983 AERIAL PHOTOGRAPH	



0 Feet 500 1000 2000

Project Manager:	Project No:
Drawn By:	Scale:
Checked By:	File Name:
Approved By:	Date: 1981



1981 AERIAL PHOTOGRAPH	

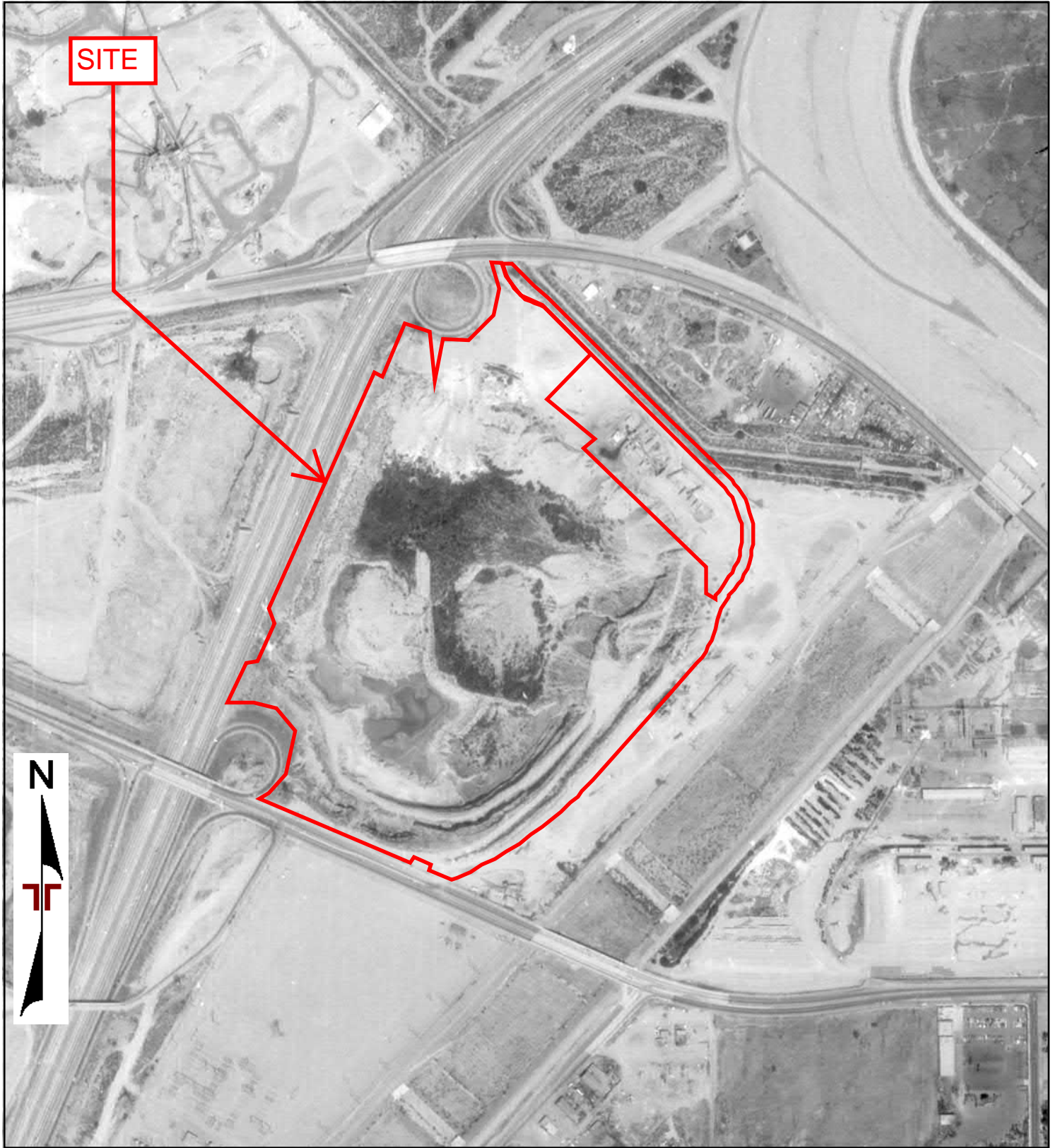


0 Feet 500 1000 2000

Project Manager:	Project No:
Drawn By:	Scale:
Checked By:	File Name:
Approved By:	Date: 1979



1979 AERIAL PHOTOGRAPH



0 Feet

500

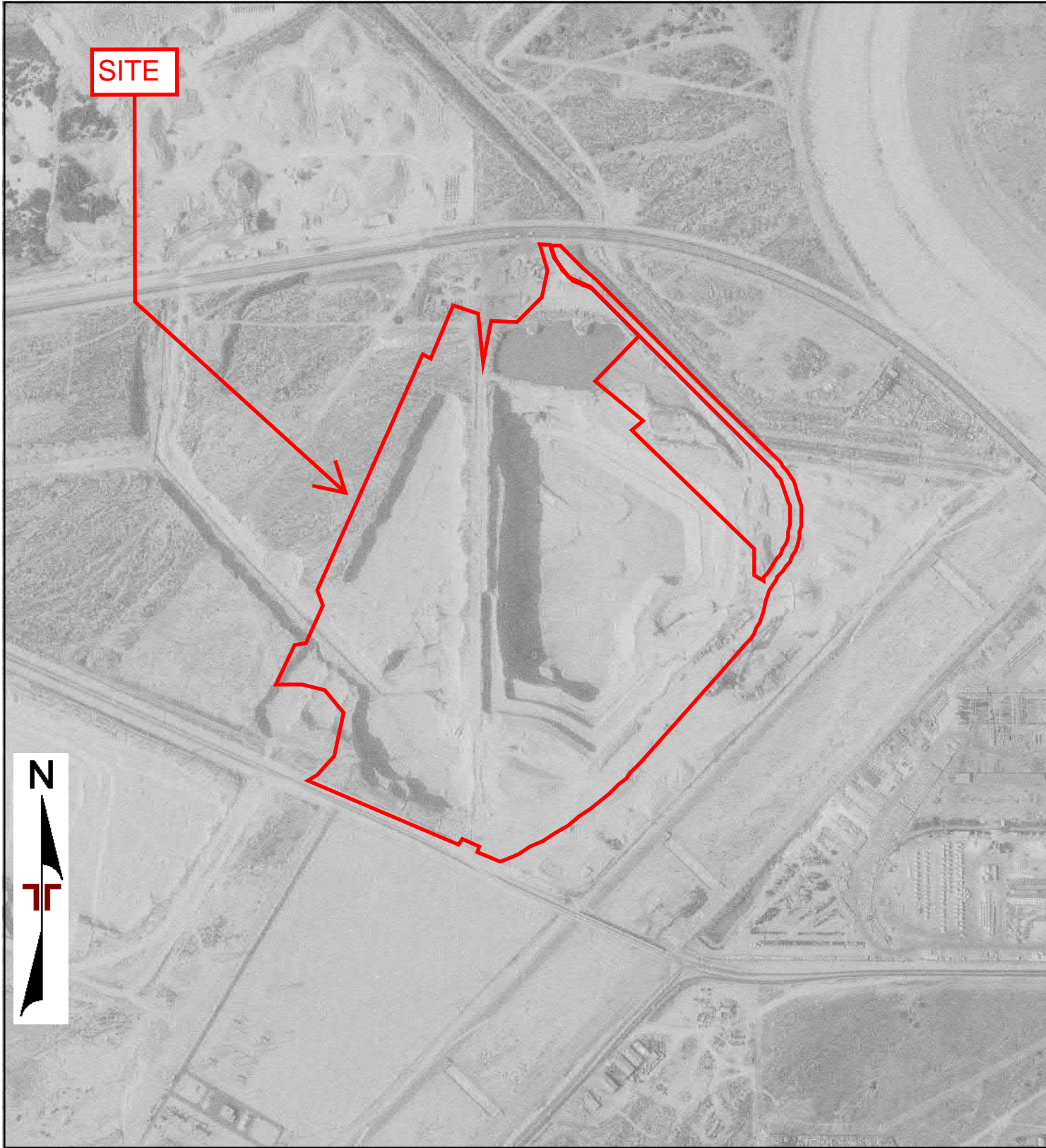
1000

2000

Project Manager:	Project No:
Drawn By:	Scale:
Checked By:	File Name:
Approved By:	Date: 1977



1977 AERIAL PHOTOGRAPH	



0 Feet

500

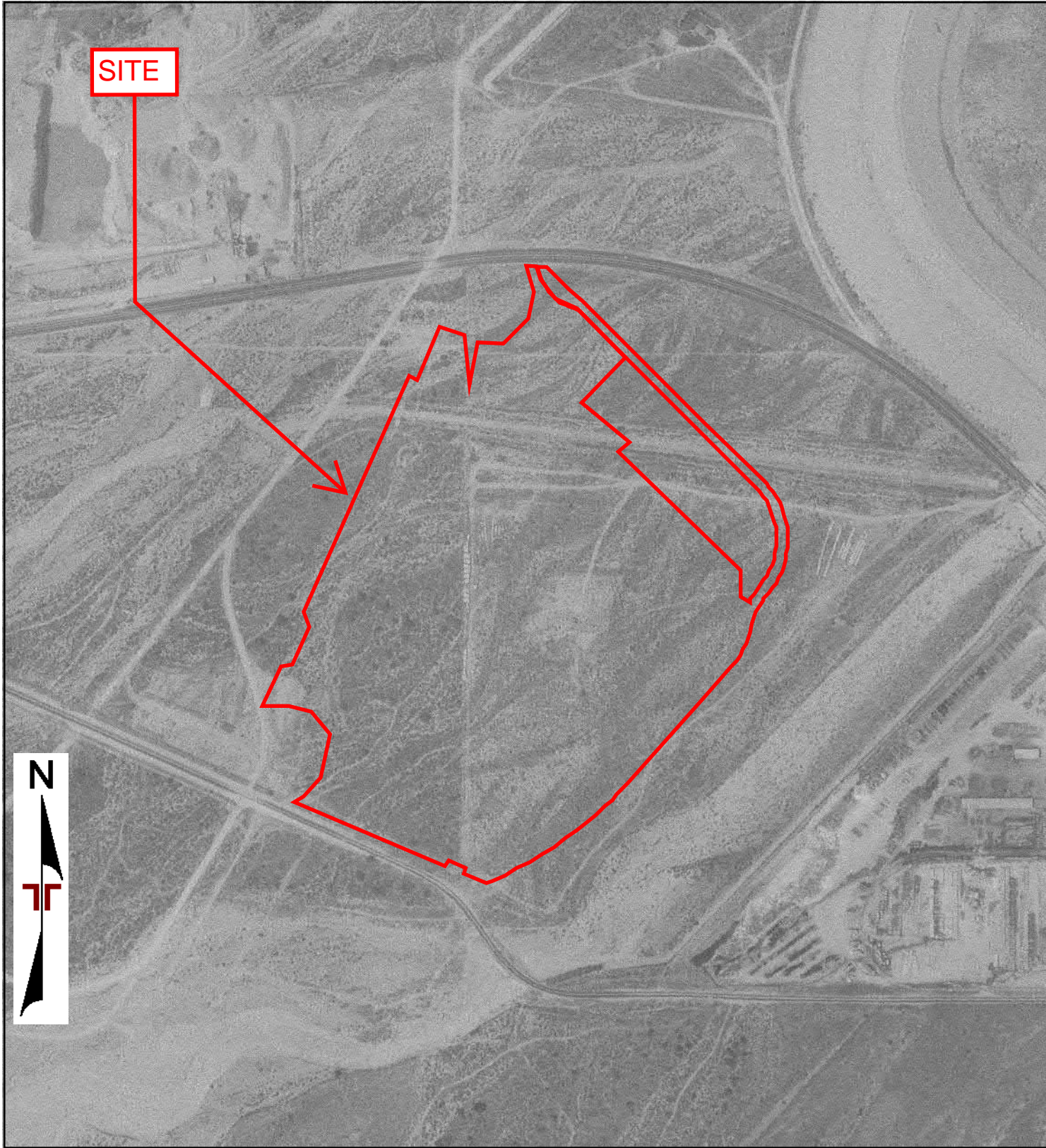
1000

2000

Project Manager:	Project No:
Drawn By:	Scale:
Checked By:	File Name:
Approved By:	Date: 1964



1964 AERIAL PHOTOGRAPH

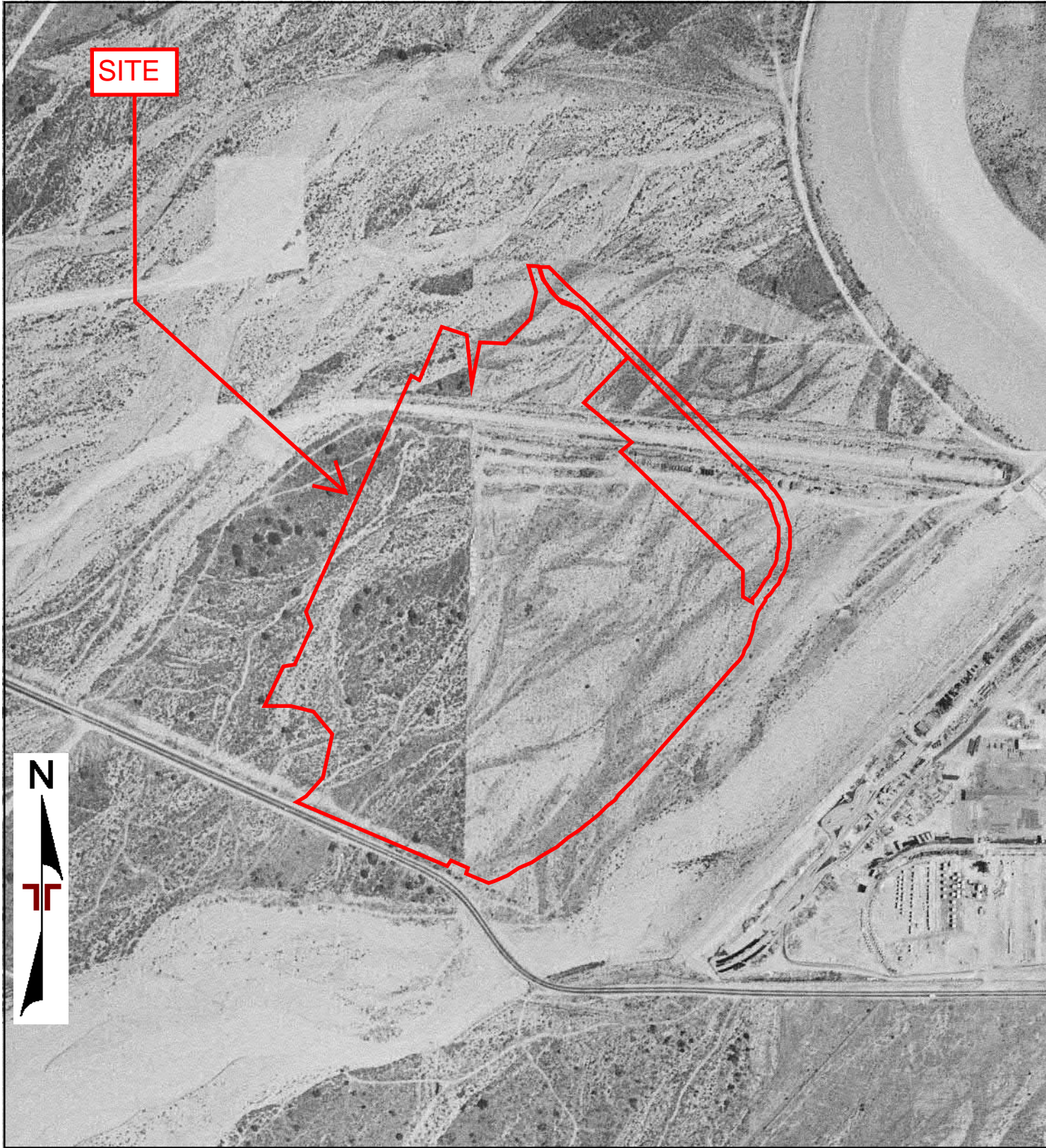


0 Feet 500 1000 2000

Project Manager:	Project No:
Drawn By:	Scale:
Checked By:	File Name:
Approved By:	Date: 1952



1952 AERIAL PHOTOGRAPH



SITE



0 Feet

500

1000

2000

Project Manager:	Project No:
Drawn By:	Scale:
Checked By:	File Name:
Approved By:	Date: 1948



1948 AERIAL PHOTOGRAPH	



0 Feet

500

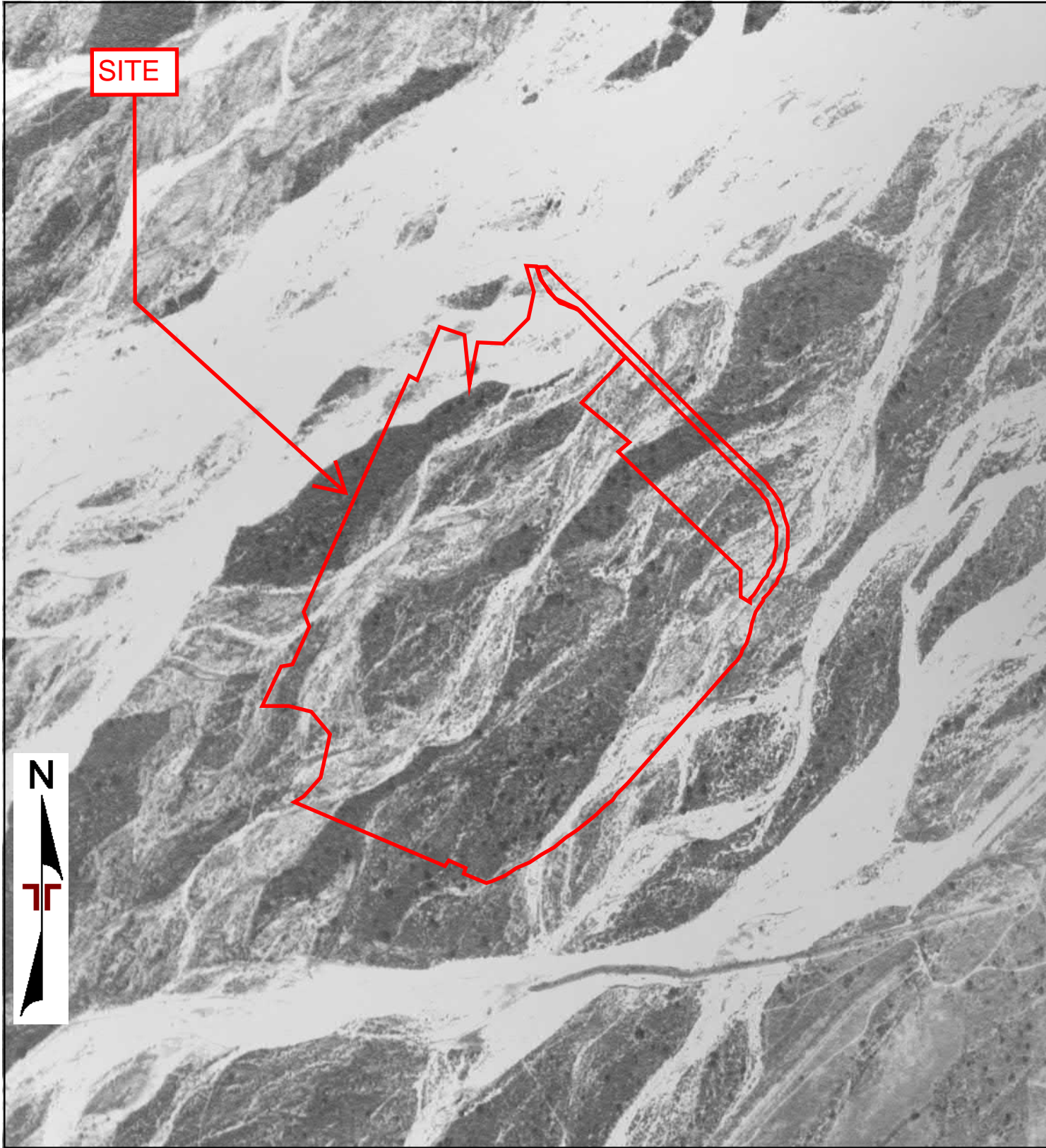
1000

2000

Project Manager:	Project No:
Drawn By:	Scale:
Checked By:	File Name:
Approved By:	Date: 1938



1938 AERIAL PHOTOGRAPH



0 Feet 500 1000 2000

Project Manager:	Project No:
Drawn By:	Scale:
Checked By:	File Name:
Approved By:	Date: 1928



1928 AERIAL PHOTOGRAPH

Nu-Way Live Oak Landfill

13620 Live Oak Lane

Irwindale, Los Angeles County, California 91706

Inquiry Number: 6627712.5

August 20, 2021

The EDR-City Directory Abstract

TABLE OF CONTENTS

SECTION

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City Directory Images

Thank you for your business.

Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1920 through 2014. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 1320 feet of the target property.

A summary of the information obtained is provided in the text of this report.

RECORD SOURCES

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

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
2014	Cole Information Services	X	X	X	-
2009	Cole Information Services	-	X	X	-
	Cole Information Services	X	X	X	-
2006	Haines Company	-	-	-	-
2004	Cole Information Services	-	X	X	-
	Cole Information Services	X	X	X	-
	Haines Company	-	-	-	-
	Haines Company	X	-	X	-
2003	Haines & Company	-	X	X	-
	Haines & Company	X	X	X	-

EXECUTIVE SUMMARY

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
2001	Haines & Company, Inc.	-	-	-	-
2000	Pacific Bell Telephone	-	-	-	-
1999	Cole Information Services	-	X	X	-
	Cole Information Services	X	X	X	-
	Haines Company	-	-	-	-
	Haines Company	X	-	X	-
1996	GTE	-	-	-	-
1995	Pacific Bell	-	X	X	-
1994	Cole Information Services	-	X	X	-
	Cole Information Services	X	X	X	-
1992	PACIFIC BELL WHITE PAGES	-	-	-	-
1991	Pacific Bell	-	-	-	-
1990	Pacific Bell	-	X	X	-
1986	Pacific Bell	-	-	-	-
1985	Pacific Bell	-	X	X	-
	Pacific Bell	X	X	X	-
1981	Pacific Telephone	-	X	X	-
1980	Pacific Telephone	-	X	X	-
	Pacific Telephone	X	X	X	-
1976	R.L. Polk & Co Publishers	-	-	-	-
1975	Pacific Telephone	-	-	X	-
	Pacific Telephone	X	-	X	-
1972	R. L. Polk & Co.	-	-	-	-
1971	R. L. Polk & Co.	-	-	-	-
1970	Pacific Telephone	-	-	-	-
1969	Pacific Telephone	-	-	-	-
1967	R. L. Polk & Co.	-	-	-	-
1966	Pacific Telephone	-	-	X	-
	Pacific Telephone	X	-	X	-
1965	GTE	-	-	-	-
1964	Pacific Telephone	-	-	-	-
1963	Pacific Telephone	-	-	-	-
1962	Pacific Telephone	-	-	-	-
1961	R. L. Polk & Co.	-	-	-	-
1960	Pacific Telephone	-	X	X	-
1958	Pacific Telephone	-	-	-	-
1957	Pacific Telephone	-	X	X	-
1956	Pacific Telephone	-	-	-	-

EXECUTIVE SUMMARY

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
1955	R. L. Polk & Co.	-	-	-	-
1954	R. L. Polk & Co.	-	-	-	-
1952	Los Angeles Directory Co.	-	-	-	-
1951	Los Angeles Directory Co Publishers	-	-	-	-
1950	Pacific Telephone	-	-	-	-
1949	Los Angeles Directory Co.	-	-	-	-
1948	Los Angeles Directory Co.	-	-	-	-
1947	Pacific Directory Co.	-	-	-	-
1946	Southern California Telephone Co	-	-	-	-
1945	The Glendale Directory Co.	-	-	-	-
1944	R. L. Polk & Co.	-	-	-	-
1942	Los Angeles Directory Co.	-	-	-	-
1940	Los Angeles Directory Co.	-	-	-	-
1939	Los Angeles Directory Co.	-	-	-	-
1938	Los Angeles Directory Company Publishers	-	-	-	-
1937	Los Angeles Directory Co.	-	-	-	-
1936	Los Angeles Directory Co.	-	-	-	-
1935	Los Angeles Directory Co.	-	-	-	-
1934	Los Angeles Directory Co.	-	-	-	-
1933	Los Angeles Directory Co.	-	-	-	-
1932	Los Angeles Directory Co.	-	-	-	-
1931	Los Angeles Directory Company Publishers	-	-	-	-
1930	Los Angeles Directory Co.	-	-	-	-
1929	Los Angeles Directory Co.	-	-	-	-
1928	Los Angeles Directory Co.	-	-	-	-
1927	Los Angeles Directory Co.	-	-	-	-
1926	Los Angeles Directory Co.	-	-	-	-
1925	Los Angeles Directory Co.	-	-	-	-
1924	Los Angeles Directory Co.	-	-	-	-
1923	Los Angeles Directory Co.	-	-	-	-
1921	Los Angeles Directory Co.	-	-	-	-
1920	Los Angeles Directory Co.	-	-	-	-

EXECUTIVE SUMMARY

SELECTED ADDRESSES

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

<u>Address</u>	<u>Type</u>	<u>Findings</u>
1380 Arrow Highway	Client Entered	X
13643 Live Oak Lane	Client Entered	X
13644 Live Oak Lane	Client Entered	X
13645 Live Oak Avenue	Client Entered	X
13646 Live Oak Lane	Client Entered	
13649 Live Oak Lane	Client Entered	X
13651 Live Oak Avenue	Client Entered	X
13654 Live Oak Lane	Client Entered	X
13550 Live Oak Lane	Client Entered	X
1438 Arrow Highway	Client Entered	X

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

13620-13631 Live Oak Lane
Baldwin Park, CA 91706

FINDINGS DETAIL

Target Property research detail.

Arrow Highway

1380 Arrow Highway

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	HUNTMIX INC ARROW HWY IRWINDALE	Pacific Telephone

ARROW HWY

1380 ARROW HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1999	OWL ROCK PRODUCTS	Cole Information Services
	TOMS BACKHOE SERVICE	Cole Information Services
1994	OWL ROCK PRODUCTS	Cole Information Services

LIVE OAK AVE

13623 LIVE OAK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	XXXX	Haines & Company
1999	T Y R E S INCORPORATED	Cole Information Services
1985	ALPHA INDUSTRIES INC	Pacific Bell
	OWL ROCK PRODUCTS READY MIX PLANTS	Pacific Bell
	OWL ROCK PRODUCTS SAND & GRAVEL PLANT	Pacific Bell
1980	OWL ROCK PRODUCTS CO	Pacific Telephone
1975	OWL ROCK PRODUCTS CO GENERAL OFFICES	Pacific Telephone
1966	OWL ROCK PRODUCTS CO	Pacific Telephone

FINDINGS

LIVE OAK LN

13620 LIVE OAK LN

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	LB CRUSHING	Cole Information Services
	NU WAY LIVE OAK RECLAMATION INC	Cole Information Services
2009	NU WAY LANDFILL	Cole Information Services
2004	CALIFORNIA WOOD RECYCLING INC	Cole Information Services
	NU WAY LIVE OAK LNDFL A WASTE	Cole Information Services
	NU WAY LIVE OAK RECLAMATION INC	Cole Information Services
	ROMERO CONSTRUCTION CO	Cole Information Services
2003	NU WAY LIVE OAK	Haines & Company
	RECLAMATION	Haines & Company
1999	NU-WAY LIVE OAK LANDFILL	Cole Information Services

13623 LIVE OAK LN

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	XXXX	Haines & Company
1999	TYRES	Cole Information Services
1975	OWL ROCK PRODUCTS CO GENERAL OFFICES	Pacific Telephone

13631 LIVE OAK LN

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	OLUGTU Marilou	Haines & Company
1994	OWL ROCK PRODUCTS CO	Cole Information Services

FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

Arrow Highway

1438 Arrow Highway

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	BUSHING & BEARING CO INC	Pacific Bell
	CARPET PRO S THE	Pacific Bell
	CHEESECAKE NATURALLY	Pacific Bell
	CHURCH & LARSEN INC	Pacific Bell
	INTERSTATE BATTERY	Pacific Bell
	POLLCH T T CONSTRUCTION INC	Pacific Bell
	CALIFORNIA CLOSET CO	Pacific Bell
	CALIFORNIA CLOSET COMPANY	Pacific Bell
1985	DISCOUNT AUTO CENTERS IRWINDALE	Pacific Bell
	NUTRITION CENTER IRWINDALE	Pacific Bell
	ALAN & ASSOCIATES	Pacific Bell
	AUTOCRAFT	Pacific Bell
	CALIFORNIA CLEAR CORP	Pacific Bell
	CALIFORNIA WINDOWS	Pacific Bell
	MARISA S MFG	Pacific Bell
	MICKEYS SANDWICH SHOPPE	Pacific Bell
	MILAN BODY SHOP	Pacific Bell

ARROW HWY

1270 ARROW HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	CAL BLEND SOILS INC	Cole Information Services
	NUWAY ARROW LAND RECLAMATION	Cole Information Services
2009	CAL BLEND SOILS INC	Cole Information Services

FINDINGS

1400 ARROW HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	HI-LINE INDUSTRIES INC ARROW HWY IRWINDALE	Pacific Telephone

1404 ARROW HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	AERO CRAFT FASTENERS INC	Cole Information Services
2004	TIM LY	Cole Information Services
	AERO CRAFT FASTERNERS INC	Cole Information Services
1999	NEW LINE	Cole Information Services
1994	M E J INTERNATL	Cole Information Services

1406 ARROW HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	WEG ELECTRIC	Cole Information Services
2009	WEG ELECTRIC	Cole Information Services
2004	WEG ELECTRIC	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
1999	WEG ELECTRIC	Cole Information Services
1995	WEG ELECTRIC	Pacific Bell
1994	WEG ELECTRIC	Cole Information Services

1408 ARROW HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2004	DOCO CONSTRUCTION	Cole Information Services
1999	DOCO	Cole Information Services

1410 ARROW HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	RJ VALADEZ FURNITURE	Cole Information Services
	R J VALADEZ ENTERPRISES INC REVOLV	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
	MAPLE WELDING & IRON ART	Cole Information Services
1999	HUXING INTERNATIONAL INCORPORATED	Cole Information Services
	PEN STATION INCORPORATED	Cole Information Services

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1999	JOLI REVE	Cole Information Services
1995	JOLI REVE	Pacific Bell
1994	DOCO	Cole Information Services
1985	CORDELL MANUFACTURING CO	Pacific Bell

1412 ARROW HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	VALADEZ FURNITURE INC	Cole Information Services
2004	THERMALRIGHT INC	Cole Information Services
1999	GLASS BY DESIGN COMPANY INCORPORATED	Cole Information Services
1995	NATIONAL OFFSET BLANKET WEST INC	Pacific Bell
1994	NATL OFFSET BLAKET	Cole Information Services
1985	NUCLEAR PHARMACY OF CALIFORNIA	Pacific Bell
1981	BRODINE J D & SON CRANES IRWINDALE	Pacific Telephone
1980	BRODINE J D & SON CRANES ARROW HWY IRWINDALE	Pacific Telephone

1414 ARROW HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	TOWN & COUNTRY MOVING & STORAGE	Cole Information Services
1999	COOPER WOODWORKS	Cole Information Services
1995	COOPER WOODWORKS	Pacific Bell
1994	COOPER WOODWORKS	Cole Information Services
1980	CENTAUR MFG ARROW HWY IRWINDALE	Pacific Telephone

1416 ARROW HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	SAN JOAQUIN CHEMICALS	Cole Information Services
1980	ESKIMO RADIATOR MFG CO ARROW HWY IRWINDALE	Pacific Telephone

1418 ARROW HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	HALL S SIGN SHOP	Pacific Bell
1985	AMBCO ELECTRONICS	Pacific Bell

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	AMBCO ELECTRONICS ARROW HWY IRWINDALE	Pacific Telephone

1420 ARROW HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	LIDO CABINETS	Pacific Bell
1985	FALSTONE PLUMBING HEATING & AIR CONDITIONING	Pacific Bell

1422 ARROW HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	MIKES STREET RODS & RESTORATIONS	Pacific Bell

1424 ARROW HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	B & S ENTERPRISES INC	Pacific Bell
1985	REDS INSULATION	Pacific Bell

1426 ARROW HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	JA-MAR APPAREL MFG CO	Pacific Bell
1980	JA MAR APPAREL MFG CO ARROW HWY IRWINDALE	Pacific Telephone

1438 ARROW HWY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	REFRIGERANT EXCHANGE	Cole Information Services
	CHURCH & LARSEN INC	Cole Information Services
	PNEUMATIC TUBE CARRIER REPAIR PARTS	Cole Information Services
	WEST COAST GARAGE DOOR	Cole Information Services
2009	AFFORDABLE WHOLESALE INC	Cole Information Services
	DESIGN FURNITURE	Cole Information Services
	CLARK & LEE DESIGN INC	Cole Information Services
	WEST COAST GARAGE DOOR	Cole Information Services
	CHURCH & LARSEN INC	Cole Information Services
2004	PRIME AEROTECH INTERNATIONAL INC	Cole Information Services
	WEST COAST GARAGE DOOR	Cole Information Services

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2004	CHO KWANG USA INC	Cole Information Services
	5150 AUTO SPORTS	Cole Information Services
	CHURCH & LARSEN INC	Cole Information Services
	SPLITTING IMAGE	Cole Information Services
1999	CALIFORNIA CLOSET COMPANY	Cole Information Services
	CARPET PROS THE	Cole Information Services
	COP STUFF INCORPORATED	Cole Information Services
	CHURCH & LARSEN INCORPORATED	Cole Information Services
	IMAX TRADING COMPANY	Cole Information Services
	HARBOUR PLACE INCORPORATED	Cole Information Services
	INTERSTATE BATTERY	Cole Information Services
	HABOUR PLACE INCE	Cole Information Services
1994	INTERSTATE BATTERY SYSTEM	Cole Information Services
	ARISIM, I	Cole Information Services
	ACTION GRADERS	Cole Information Services
	CA CLOSET CO	Cole Information Services
	IRWINDALE ARISIM	Cole Information Services
	CARPET RPROFESSIONALS	Cole Information Services
	CHURCH & LARSEN INC	Cole Information Services
	BUSHING & BEARING CO	Cole Information Services
	CHEESECAKE NATURLLY	Cole Information Services

LIVE OAK AVE

13360 LIVE OAK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	LA International Marketplace	Pacific Bell

13550 LIVE OAK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	A i Grit Co	Pacific Bell
	lOrindale Plant	Pacific Bell
1994	A 1 GRIT CO	Cole Information Services
1985	LIVINGSTON-GRAHAM GENERAL OFC	Pacific Bell

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	BLUE DIAMOND MATERIALS HOT MIX ASPHALT PLANT	Pacific Bell
1980	LIVINGSTON-GRAHAM GENERAL OFFICE IRWINDALE	Pacific Telephone
	BLUE DIAMOND MATERIALS ASPHALT PLANTS LIVE OAK AVE IRWINDALE	Pacific Telephone

13555 LIVE OAK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	INGRAM STUART H	Pacific Telephone

13643 LIVE OAK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	CHEM ARROW CORP	Haines & Company
1999	CHEM-ARROW CORPORATION	Cole Information Services
	CHEM-ARROW CORPORATION	Cole Information Services
1995	Chem Dry Anthonys Mon	Pacific Bell
	Chem Arrow Corp	Pacific Bell
	Chem Dry Bolters Carpet Cleaning Downey	Pacific Bell

13645 LIVE OAK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	FREIGHTWAYS	Haines & Company
	CONSLDTD	Haines & Company
1999	CONSOLIDATED FREIGHTWAYS	Cole Information Services
	CONSOLIDATED FREIGHTWAYS	Cole Information Services
1990	CONSOLIDATED FREIGHTWAYS	Pacific Bell

13648 LIVE OAK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	XXXX	Haines & Company
1999	SIMBURG COMPANY	Cole Information Services
1995	Simburg Co	Pacific Bell

13649 LIVE OAK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	JONELL OIL CORP	Haines & Company

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1999	JONELL OIL CORPORATION	Cole Information Services
	JONELL OIL CORPORATION	Cole Information Services
1995	Jones A W Cov	Pacific Bell
	Jonell Oil Corp	Pacific Bell
	Jones A	Pacific Bell
	Jones A	Pacific Bell
	Jones A	Pacific Bell
	Jones A	Pacific Bell
	Jones A	Pacific Bell
	Jones A	Pacific Bell
	Jones A	Pacific Bell
	Jones A Mon	Pacific Bell

13651 LIVE OAK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	ADMIXTURES INC	Haines & Company
1999	ADMIXTURES INCORPORATED	Cole Information Services
	ADMIXTURES INCORPORATED	Cole Information Services
1995	Adnik Spring	Pacific Bell
	Admixtures Inc	Pacific Bell
	Adnerson W CAv	Pacific Bell

Live Oak Avenue

13645 Live Oak Avenue

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	CONSLDTD	Haines & Company
	FREIGHTWAYS	Haines & Company
1990	CONSOLIDATED FREIGHTWAYS	Pacific Bell

13651 Live Oak Avenue

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	ADMIXTURES INC	Haines & Company
1995	Admixtures Inc	Pacific Bell
	Adnerson W CAv	Pacific Bell
	Adnik Spring	Pacific Bell

FINDINGS

Live Oak Lane

13550 Live Oak Lane

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	A 1 GRITCO	Haines & Company
	HANSON AGGREGATES	Haines & Company
	LIVINGSTON GRAHAM	Haines & Company
	LIVINGSTON Graham	Haines & Company
	STANDRD CONCRETE	Haines & Company
	PRODUCTS	Haines & Company
1995	A i Grit Co	Pacific Bell
	IOrindale Plant	Pacific Bell
1985	BLUE DIAMOND MATERIALS HOT MIX ASPHALT PLANT	Pacific Bell
	LIVINGSTON-GRAHAM GENERAL OFC	Pacific Bell
1980	BLUE DIAMOND MATERIALS ASPHALT PLANTS LIVE OAK AVE IRWINDALE	Pacific Telephone
	LIVINGSTON-GRAHAM GENERAL OFFICE IRWINDALE	Pacific Telephone

13643 Live Oak Lane

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	:SPALDING Aloyslus	Haines & Company
	CHEM ARROW CORP	Haines & Company
1995	Chem Arrow Corp	Pacific Bell
	Chem Dry Anthonys Mon	Pacific Bell
	Chem Dry Bolters Carpet Cleaning Downey	Pacific Bell

13644 Live Oak Lane

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	CRIDERAME	Haines & Company

13649 Live Oak Lane

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	JONELL OIL CORP	Haines & Company
1995	Jonell Oil Corp	Pacific Bell
	Jones A	Pacific Bell

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Jones A W Cov	Pacific Bell
	Jones A Mon	Pacific Bell
	Jones A	Pacific Bell
	Jones A	Pacific Bell
	Jones A	Pacific Bell
	Jones A	Pacific Bell
	Jones A	Pacific Bell

13654 Live Oak Lane

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	BONNEVILLE STEEL	Haines & Company
1995	Bonneville Steel	Pacific Bell

LIVE OAK LN

13300 LIVE OAK LN

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	LEGENDS & PARTS SALES SOUTH	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
	LEGENDS & PARTS SALES OF STHRN	Cole Information Services
1999	IRWINDALE SPEEDWAY	Cole Information Services

13360 LIVE OAK LN

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1999	LEONARDOS SWAP MEET	Cole Information Services
	EDGE SKATE PARK THE	Cole Information Services

13530 LIVE OAK LN

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	CAL BLEND SOILS & AMENDMENTS	Cole Information Services

13550 LIVE OAK LN

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	HANSON AGGREGATES	Cole Information Services
	HOLLIDAY ROCK CO	Cole Information Services
	HANSON AGGREGATES	Cole Information Services

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	HOLLIDAY ROCK CO	Cole Information Services
2009	HANSON AGGREGATES NORTH AMERICA	Cole Information Services
	STANDARD CONCRETE PRODUCTS	Cole Information Services
	STANDARD CONCRETE PRODUCTS	Cole Information Services
	HANSON AGGREGATES NORTH AMERICA	Cole Information Services
2004	GRAHAM LIVINGSTON	Cole Information Services
	NEWMAN BROTHERS OF CALIFORNIA INC	Cole Information Services
	NEWMAN BROTHERS OF CALIFORNIA INC	Cole Information Services
	GRAHAM LIVINGSTON	Cole Information Services
1999	STANDARD CONCRETE PRODUCTS	Cole Information Services
	A-1 GRIT COMPANY	Cole Information Services
	LIVINGSTON GRAHAM	Cole Information Services
	LIVINGSTON GRAHAM IRWINDALE PLANT	Cole Information Services
	LIVINGSTON GRAHAM	Cole Information Services
	A-1 GRIT COMPANY	Cole Information Services
	STANDARD CONCRETE PRODUCTS	Cole Information Services
	LIVINGSTON GRAHAM IRWINDALE PLANT	Cole Information Services

13555 LIVE OAK LN

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	HAMMERMILLED CRUSHED ROCK	Pacific Telephone
1957	HAMMERMILLED CRUSHED ROCK	Pacific Telephone

13639 LIVE OAK LN

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	CROWN TEAROFF DISPOSAL	Cole Information Services

13643 LIVE OAK LN

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	CHEM ARROW CORP	Cole Information Services
	CHEM ARROW CORP	Cole Information Services
2004	CHEM ARROW CORP	Cole Information Services
	CHEM ARROW CORP	Cole Information Services
2003	:SPALDING Aloyslus	Haines & Company

FINDINGS

13644 LIVE OAK LN

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	TOWN & COUNTRY MOVING & STOR	Cole Information Services
	TOWN & COUNTRY MOVING & STOR	Cole Information Services
2004	CRIDER AMERICA'S LLC	Cole Information Services
	CRIDER AMERICA'S LLC	Cole Information Services
2003	CRIDERA ME	Haines & Company
1994	SIMBURG CO	Cole Information Services
	SIMBURG CO	Cole Information Services

13645 LIVE OAK LN

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	FREIGHT AWAY INC	Cole Information Services
	ROLYS TRUCKING	Cole Information Services
	FREIGHT AWAY INC	Cole Information Services
	ROLYS TRUCKING	Cole Information Services
1994	CONSOLIDATED FREIGHTWAYS INC	Cole Information Services
	CONSOLIDATED FREIGHTWAYS INC	Cole Information Services

13646 LIVE OAK LN

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	ALL AMERICAN ASPHALT	Cole Information Services
	ALL AMERICAN ASPHALT	Cole Information Services
2004	ALL AMERICAN ASPHALT	Cole Information Services
	ALL AMERICAN ASPHALT	Cole Information Services

13649 LIVE OAK LN

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	JONELL OIL CORP	Cole Information Services
	JONELL OIL CORP	Cole Information Services
2009	JONELL OIL CORP	Cole Information Services
	JONELL OIL CORP	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
	JONELL OIL CORP	Cole Information Services
	JONELL OIL CORP	Cole Information Services

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2004	OCCUPANT UNKNOWN	Cole Information Services
1994	JONELL OIL CORP	Cole Information Services
	JONELL OIL CORP	Cole Information Services

13651 LIVE OAK LN

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	ADMIXTURES INC	Cole Information Services
	ADMIXTURES INC	Cole Information Services
2004	ADMIXTURES INC	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
	ADMIXTURES INC	Cole Information Services
1994	ADMIXTURES INC	Cole Information Services
	ADMIXTURES INC	Cole Information Services

13654 LIVE OAK LN

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	BONNEVILLE STEEL	Cole Information Services
	BONNEVILLE STEEL	Cole Information Services
2009	BONNEVILLE STEEL INC	Cole Information Services
	BONNEVILLE STEEL INC	Cole Information Services
2004	BONNEVILLE STEEL INC	Cole Information Services
	BONNEVILLE STEEL INC	Cole Information Services
2003	BONNEVILLE STEEL	Haines & Company
1999	BONNEVILLE STEEL	Cole Information Services
	COBERLY CLARK ATTORNEY	Cole Information Services
	BONNEVILLE STEEL	Cole Information Services
	COBERLY CLARK ATTORNEY	Cole Information Services
1995	Bonneville Steel	Pacific Bell
1994	BONNEVILLE STEEL	Cole Information Services
	BONNEVILLE STEEL	Cole Information Services

FINDINGS

13655 LIVE OAK LN

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	BLUE LINE FREIGHT INC	Cole Information Services
	REV FINANCE GROUP INC	Cole Information Services
2009	CROWN TEAR OFF DISPOSAL	Cole Information Services

FINDINGS

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

<u>Address Researched</u>	<u>Address Not Identified in Research Source</u>
1270 ARROW HWY	2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
13300 LIVE OAK LN	2014, 2006, 2003, 2001, 2000, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
13360 LIVE OAK AVE	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
13360 LIVE OAK LN	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
13530 LIVE OAK LN	2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
13550 LIVE OAK AVE	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1994, 1992, 1991, 1990, 1986, 1981, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
13550 LIVE OAK AVE	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
13550 Live Oak Lane	2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1992, 1991, 1990, 1986, 1981, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

Address Researched

13620-13631 Live Oak Lane

Address Not Identified in Research Source

2006, 2001, 2000, 1996, 1995, 1992, 1991, 1990, 1986, 1981, 1976, 1972, 1971, 1970, 1969, 1967, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920



Nu-Way Live Oak Landfill

13620 Live Oak Lane

Irwindale, Los Angeles County, California 91706

Inquiry Number: 6627712.3

August 19, 2021

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08/19/21

Site Name:

Kearny Nu-Way Live Oak Landfill
605 Arrow Hwy; 13620-13631 Live Oak
Irwindale (Baldwin Park), CA 91706
EDR Inquiry # 6627712.3

Client Name:

Terracon
1355 East Cooley Drive
Colton, CA 92324
Contact: Laura Hedman



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Client/User Required Questionnaire



Person Completing Questionnaire	Name: Steven Hillgren Company: Kearny Real Estate Company	Phone: 310-203-1861 Email: shillgren@kearny.com
Site Name	NU-WAY	
Site Address	13620 Live Oak Lane, Irwindale, CA	
Point of Contact for Access	Name: John Darling Company: Hunt Ortmann	Phone: 626-440-5200 Email: darling@huntortmann.com
Access Restrictions or Special Site Requirements?	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (If yes, please explain)	
Confidentiality Requirements?	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (If yes, please explain)	
Current Site Owner	Name: Jim Mnoian Company:	Phone: Email: jmnoian@aol.com
Current Site Operator	Name: Jim Mnoian Company:	Phone: Email: jmnoian@aol.com
Reasons for ESA (e.g., financing, acquisition, lease, etc.)	Acquisition of the property	
Anticipated Future Site Use	Trailer storage and warehouse industrial buildings	
Relevant Documents?	Please provide Terracon copies of prior Phase I or II ESAs, Asbestos Surveys, Environmental Permits or Audit documents, Underground Storage Tank documents, Geotechnical Investigations, Site Surveys, Diagrams or Maps, or other relevant reports or documents.	
ASTM User Questionnaire		
In order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments"), the user must respond to the following questions. Failure to provide this information to the environmental professional may result in significant data gaps, which may limit our ability to identify recognized environmental conditions resulting in a determination that "all appropriate inquiry" is not complete. This form represents a type of interview and as such, the user has an obligation to answer all questions in good faith, to the extent of their actual knowledge.		
1) Did a search of recorded land title records (or judicial records where appropriate) identify any environmental liens filed or recorded against the property under federal, tribal, state, or local law (40 CFR 312.25)? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (If yes, explain below and send Terracon a copy of the title records or judicial records reviewed.)		
2) Did a search of recorded land title records (or judicial records where appropriate) identify any activity and use limitations (AULs), such as engineering controls, land use restrictions, or institutional controls that are in place at the property and/or have been filed or recorded against the property under federal, tribal, state, or local law (40 CFR 312.26)? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (If yes, explain below and send Terracon a copy of the title records or judicial records reviewed.)		
3) Do you have any specialized knowledge or experience related to the site or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the site or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business (40 CFR 312-28)? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (If yes, explain below)		
4) Do you have actual knowledge of a lower purchase price because contamination is known or believed to be present at the site (40 CFR 312.29)? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> Not applicable (If yes or Not applicable, explain below)		
5) Are you aware of commonly known or reasonably ascertainable information about the site that would help the environmental professional to identify conditions indicative of releases or threatened releases (40 CFR 312.30)? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (If yes, explain below)		
6) Based on your knowledge and experience related to the site, are there any obvious indicators that point to the presence or likely presence of contamination at the site (40 CFR 312.31)? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (If yes, explain below)		
<u>Comments or explanations:</u>		

Please return this form with the signed authorization to proceed.

Proposal No. PCB197068



GEOTECHNICAL ENGINEERING EXPLORATION UPDATE
AND REMEDIAL GRADING RECOMMENDATIONS
PROPOSED COMMERCIAL/RETAIL DEVELOPMENT
NU-WAY LIVE OAK LANDFILL
EAST OF 605 FREEWAY, WEST AND SOUTH LIVE OAK LANE
AND NORTH OF LIVE OAK AVENUE
IRWINDALE, CALIFORNIA
FOR MNOIAN MANAGEMENT, INC.
IRVINE GEOTECHNICAL, INC. PROJECT NUMBER IC 07034-I
NOVEMBER 23, 2010

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INTRODUCTION

This report has been prepared per our agreement and summarizes findings of Irvine Geotechnical's geotechnical engineering exploration performed on the site. The purpose of this study is to evaluate the nature, distribution and engineering properties of the earth materials

underlying the site to develop remedial grading recommendations for preparing the site for a mixed-use retail and warehouse-store building development.

INTENT

It is the intent of this report to assist in the design and completion of the proposed project. The recommendations are intended to reduce geotechnical risks affecting the project. The professional opinions and advice presented in this report are based upon commonly accepted standards and are subject to the general conditions described in the NOTICE section of this report.

PROPOSED PROJECT

Information concerning the proposed project was provided by the client. Formal plans have not been prepared and await the conclusions and recommendations of this report. Conceptually, it is planned to develop the property as a mixed-use retail and warehouse store development. The design concept envisions one or two large warehouse stores surrounded by small retail and restaurant buildings and parking lots. The structures would be planned at or near existing grade. Structural loads are anticipated to be light to moderate. Remedial grading will be employed to create building pads suitable for the proposed buildings, parking lots and infrastructure.

RESEARCH - PREVIOUS WORK

Irvine Geotechnical first started working on this project in March of 2007. Work performed to date by Irvine Geotechnical and its subcontractors have included researching public and private records, reviewing historical topographic maps and aerial photographs, performing subsurface

exploration, performing geophysical testing and performing field and laboratory testing of the earth materials. The results of our historical work are contained in the following reports:

Phase I - Geotechnical Engineering Exploration, Nu-way Live Oak Landfill, East of 605 Freeway, West and South Live Oak Lane, And North of Live Oak Avenue, Irwindale, California, dated March 31, 2008;

Phase II - Geotechnical Engineering Exploration, Evaluation of Nu-Way Live Oak Landfill, Remainder Parcel of Parcel Map As Per Book 186 P 79-82, Approximately 65 Acres, East of the 605 Freeway and Between Arrow Highway and Live Oak Avenue, Irwindale, California, dated December 8, 2008; and

Phase III - Geotechnical Engineering Exploration, Evaluation of Nu-Way Live Oak Landfill, Remainder Parcel of Parcel Map As Per Book 186 P 79-82, Approximately 65 Acres, East of the 605 Freeway and Between Arrow Highway and Live Oak Avenue, Irwindale, California, dated April 27, 2010.

Copies of the Phases I through III reports are included in Appendix IV, Historical Reports By Irvine Geotechnical. Generally, the Phase I report contains the results of research, borings, and geophysical studies. Phase II contains the results of deep test trenches and bulk density testing and Phase III presents information from a deep boring within the westerly test trench.

As part of our investigation, records and documents on file at the City of Irwindale and provided by the client were reviewed. The documents were scanned into an Adobe Acrobat (PDF) format and indexed for quick reference. It is our understanding that a copy of the scanned documents has been provided to the City of Irwindale on a Compact Disk.

Most of the documents were generated after 1991 by Zeiser-Kling and Associates and were associated with geotechnical observations and testing during backfilling of the Nuway gravel quarry. Historical topographic maps and aerial photographs before, during and after mining and filling were reviewed. Most of the historical photographs were provided by Kent McMillan, who had been reviewing the mining and filling histories at the Nu-Way and nearby United Rock

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Products site for the City of Irwindale. Some of the photographs were scanned and scaled to match topographic maps and property boundaries to facilitate interpretation. Mr. McMillan also provided a hydrograph that includes yearly groundwater elevations at the site extending back to 1932. The hydrograph was used to estimate the elevation of groundwater "lakes" visible in some of the air photos.

EXPLORATION

The site was explored by Irvine Geotechnical in three Phases, I through III between October 15, 2007 and September 10, 2009 and included performing two seismic reflection line surveys, advancing six Becker Hammer borings, performing one downhole seismic shear wave survey, performing an active/passive surface wave survey, excavating two large test trenches and drilling one large diameter boring. The locations of the borings, trenches and geophysical lines are shown in the Geologic Map. Subsurface distribution of the earth materials, projected geologic structure, and the proposed project are shown on Sections A through C.

Becker Hammer Borings

The Becker Hammer borings were advanced by Great Western Drilling of Fontana using a AP 1000 Becker Hammer rig. Between October 15 and 24, 2007 borings were advanced to depths of 120 to 190 feet using the "closed bit" method. Blow counts per foot and diesel combustion chamber pressure were recorded by staff of Irvine Geotechnical. The Becker Hammer borings are graphically logged on the enclosed Log of Borings. Because of the nature of the soils encountered in the borings, in-situ samples of the fill and alluvium were not obtained in this phase.

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The locations of the borings are shown on the Geologic Map. Borings 2 and 3 were terminated just below the 1991, "pre landfill backfilling surface" and settlement monuments were installed. Boring 6 was advanced to near the base of the fill and a settlement monument was installed at a depth of 149 feet. A multi-stage gas vapor well was also installed in Boring 6 under the direction of Environmental Applications for future monitoring. A solid 3" diameter PVC casing was installed to the total depth of Boring 4, with the annular space filled with clean medium sand. The boring was used for the downhole shear wave survey.

The settlement monuments consist of 1 inch diameter, steel pipes that are connected by threaded pipe couplings. The base of the monument is secured in five feet of cement. C & M Duraflex, PVC centralizers were used to keep the pipe within the center of the boring. The centralizers were spaced about 12 to 15 feet apart from top to bottom. The lower 50 feet of the annular space was filled with clean, medium sand. The remainder of the annular space was filled with bentonite pellets up to the ground surface. The monuments were constructed from within the drill stem of the Becker Hammer rig and backfilled as the stem was removed to ensure that caving did not occur. The tops of the monuments are protected by 12 inch thick, cast-in-place concrete pads. Four inch diameter PVC sleeves extend through the pads to ensure that the pads can move (settle) independently of the monument pipes.

Geophysical - Seismic Reflection

The seismic reflection lines and downhole shear wave survey were performed by Terra Physics, with interpretation assistance from Wilson Geosciences. The locations of the seismic reflection profiles are shown on the Geologic Map. The PVC casing installed in Boring 4 was used for the downhole shear wave survey. The procedures and results of the seismic reflection and downhole survey are contained in the Terra Physics report, "*Seismic Reflection and Borehole Seismic Velocity Surveys to Delineate Subsurface Backfill Material and Underlying Native Soil*

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Boundaries Nu-way Reclaimed Aggregate Mine Landfill - Irwindale, California," which is appended to our Phase I report. Additional interpretation of the geophysical study and correlation between borings and geologic stratigraphy was performed by Wilson Geosciences (*Technical Report: Seismic Reflection and Borehole Seismic Investigation: Nu-way Live Oak Landfill Reclamation, Northeast of the Interstate 605 Freeway and Live Oak Avenue Intersection, Irwindale, California*) and is appended to our Phase I report.

Geophysical - Shear Wave Velocity Profiles

GeoVision performed surface wave soundings and created shear wave velocity profiles through three areas of the landfill. The results of the surface wave study are contained in the GeoVision report, "*Geotechnical Investigation, Nu-Way Reclaimed Aggregate Mine, Irwindale, California,*" dated February 25, 2008. The surface wave study included collecting 1-D surface wave soundings at 230 foot intervals along three profiles totaling about 3,700 linear feet. The purpose of the surface wave soundings is to provide 2-D shear wave velocity models of the upper 200 to 300 feet along each profile. Both active (spectral analysis of surface waves [SASW] or multi-channel analysis of surface waves [MASW]) and passive (array or ReMi) were used. The active techniques were able to image the S-wave velocity of the upper 100 to 130 feet, while passive techniques extended the depth of investigation past 300 feet. The 2-D shear wave profiles are in the shape of a large triangle as shown on the Geologic Map.

Large Test Pits

Two large test pits were excavated through existing inert debris fill between August 4, 2008 and October 27, 2008. The first objective of the test pits was to expose wide and deep sections of the pit to observe the fill quality, including lift thicknesses, the presence of voids and nesting

of oversize debris. The second objective was to perform bulk density and gradation testing of the in-situ fill materials.

The northerly pit, (Test Pit 1) was chosen to coincide with Boring 5 and the intersection of Shear Wave Velocity Profiles A and B. The westerly pit (Test Pit 2) was chosen to coincide with Boring 3 and the intersection of Shear Wave Velocity Profiles B and C. Test Pits 1 and 2 are shown on the Geologic Map. The corners of the pits were located by Geo-Logic Associates using a Trimble GeoXH 2005 series GPS receiver, which is a mapping grade GPS device that is generally accurate to within 12 inches.

Both pits were planned to extend to 50 feet below the ground surface, and were then ultimately deepened to 70 to 75 feet. The initial footprint of the pits was based upon a 50-foot high, 1:1 slope on 3 sides of the pit and an entry ramp to four benches. Four level benches (benches 1 - 4) were created in both pits at approximately 12 foot vertical increments. The approximate corners of the benches and elevations were determined by Geo-Logic using the GPS mapping device and plotted onto the Geologic Map. The benches and elevations are shown on the Test Pits Map appended to this report.

Excavation of the trenches began on August 4, 2008 using excavators, dozers and loaders. Fill soils removed from the pits were segregated by depth and stockpiled outside of the pits. The stockpiles were later used as source material to create Maximum Achievable Density (MAD) test pads. Excavation and testing of the test pits and 8 benches had been completed by September 3, 2008.

The deepest portions of the pits were deepened an additional $25 \pm$ feet between October 21 through 27, 2008 with an excavator. The deeper portions of the test pits were not considered safe to enter to perform physical testing. The deeper portions of the test pits were logged,

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photographed and videotaped by the engineering geologist and soils engineer. Profiles through the test pits are shown on Section A and the shear wave Velocity Profile plates.

Excavation of the trenches and stockpiling were performed under the observation of the project engineer and geologist, who also photo-documented and videotaped the process. Periodic observations of the excavation process were also performed by personnel of Hushmand and Associates and the City of Irwindale.

Large Diameter Boring

Between September 1 and 10, 2009 a three-foot diameter boring was drilled to a depth of 70 feet below the drill pad (to approximate elevation 300) from within Test Pit 2 (westerly of the two pits). The boring is situated along the downhill side of Bench 3 and was drilled from an elevation of approximately 370 feet. Because of abundant rebar, large concrete fragments and caving conditions, drilling was difficult. The geologist was onsite during the drilling to log the drilling spoils as they were removed from the boring. Depths were determined using a weighted tape measure. The completed boring was deemed unsafe for manual downhole logging. The boring was video-logged on September 10, 2009.

A description of the earth materials encountered in the boring is contained on the Log of Boring. The location of the boring is shown on the Boring Map.

SITE DESCRIPTION - HISTORY

The study area is located in the western portion of the City of Irwindale, California (117.976W; 34.110N) and consists of approximately 65 acres of a mostly level, former gravel pit that has been filled and is known as the "Nu-Way Live Oak Landfill." The Nu-Way site is located just

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south of Arrow Highway, southeast of the Santa Fe Flood Control Basin, west of the San Gabriel River channel and north of Live Oak Avenue. Nu-Way is bounded by the 605 Freeway on the west and Live Oak Lane and industrial properties on the east and north, respectively. Elevations range from about 408 to 410 feet along the eastern portions of the property to 375 feet in a basin along the western edge of the pad and within the Southern California Edison easement.

Geomorphically, this area of Irwindale is characterized as a gently, south-southwest sloping alluvial fan that emanates from San Gabriel Canyon. The alluvial fan is comprised of sand and gravel deposits that have been historically mined for construction aggregate. The depositional source has been blocked by the Santa Fe Flood Control Basin.

Mining within the study area started in the late 1950's by the Owl Rock Company. Owl Rock did not own the entire Nu-Way site and the boundary between the Owl Rock (east) and Blue Diamond (west) properties trended north-south and nearly bisected the study area. The majority of the Blue Diamond property extended westerly, beyond what was to become the 605 Freeway, to near the intersection of Arrow Highway and Live Oak Avenue. Mining was performed solely on the Owl Rock property (eastern portion of Nu-Way) until 1962. In 1962, mining commenced in the western portion of the Nu-Way pit, with material moved by conveyor belts westerly toward the Blue Diamond processing area. The Owl Rock and Blue Diamond properties were mined independently until the mid-1960's, when the pits merged.

From 1957 to the mid-1960's, waste material (silt) from the Owl Rock operation appears to have been disposed of offsite and north of the limits of the Nu-Way pit. Waste material generated from mining on the Nu-Way site by Blue Diamond appears to have been disposed of in silt ponds near the intersection of Arrow Highway and Live Oak Avenue. After the mid-1960's, all waste materials from mining appear to have been disposed of within and north of the Nu-Way site. The 605 Freeway had been graded in 1970, formally separating the Blue Diamond

and Owl Rock properties. However, access beneath the freeway between the two pits was preserved. In the mid-1970's, permission was granted to dispose of liquid waste material (silt) within the Nu-Way pit. Mining within the Nu-Way site was mostly complete by the mid to late-1980's. A Liquid Waste Permit was obtained from the Water Quality Control Board in 1985 to allow the placement of imported silt in the pit. The "waste" silt was reportedly dredged from active pits on the west side of the 605 Freeway and transported as a slurry beneath the freeway and placed into the pit, predominantly in the southern portion of the study area. Reportedly, 800,000 cubic yards of silt slurry was accepted at the site, mostly within the southwestern half.

The waste permit was amended in 1990 to include inert materials such as: concrete, bricks, rocks, asphalt, ceramics, sand and non-contaminated soils. Drywall was originally accepted within the landfill and later rejected; although, dry wall recycling and processing was apparently conducted onsite until a much later date. A geotechnical study was performed by Zeiser Geotechnical (later became Zeiser-Kling Consultants, Inc. and referred to herein as "Zeiser") to provide recommendations for placing and compacting fill into the pit. Zeiser reported 5 to 40 feet of existing fill throughout the base of the pit, which was around elevation 280 to 285 feet (120 to 130 feet below existing grade). Borings were not drilled in the southern portion of the "silt pond," which was present in the southwestern corner of the pit. The locations of the Zeiser 1991 borings are shown on the Geologic Map and copies of their boring logs are appended to this report. Zeiser provided specific recommendations for the placement of engineered fill and measures to ensure quality control.

Along with active filling, additional mining was performed in the early 1990's. Primarily, the mining consisted of "pushing" the slopes toward Live Oak Lane, Live Oak Avenue and the 605 Freeway. Starting at the pit boundaries, slopes were trimmed down at a 1:1 (horizontal:vertical) or steeper gradient. The lower 10 to 20 feet of the trim was made vertically.

Backfilling of the pit with inert debris fill was to comply initially with an Agreement dated January 25, 1990 between the City of Irwindale and Nu-Way Industries, Inc. (Quarry Rehabilitation Plan) and later with the Conditional Use Permit (CUP) dated December 15, 1994 granted by the City of Irwindale to Sanifill (the property owner). The key fill placement requirements specified in these documents called for the following:

- Provide, place and compact to 90 percent density clean earth and inorganic solid fill materials (e.g, broken concrete and A.C.). No organic materials will be imported to the site.
- The oversize materials (greater than 12 inches in size) shall be either crushed or placed in windrows in accordance with the standard windrow detail provided by Zeiser (this is L.A. County's Standard Windrow Detail in their Grading Code). The operations shall be such that nesting of oversize material does not occur and that the oversize material is completely surrounded by compacted and densified fill. The locations, materials and disposal methods for oversize had to be approved by the City.
- Owner/Applicant shall submit to the City the geotechnical progress reports at least once per year or for every 5 feet vertical fill thickness, whichever comes first.

Between 1991 and 2005, Zeiser performed periodic geotechnical observations and testing. The results of the compaction testing and a description of the grading observed at the time of the site inspections are contained in numerous Zeiser field notices and file documents, which are contained on the CD.

The records indicate that Hushmand and Associates replaced Zeiser-Kling as the geotechnical engineer of record in 2005 for the placement of the "clean" compacted fill cap. Fill placed from

2005 to present was performed under the geotechnical supervision of Hushmand. The results of compaction testing by Hushmand are contained in their report, *Construction Quality Assurance Services Nu-Way Live-Oak Landfill, Irwindale, Los Angeles County, California*, dated March, 2007.

Groundwater lakes are visible on the historical photographs. It is our understanding that active mining operations would extend to and stop at the groundwater table. Relative low groundwater years would allow for deeper mining. The limits of the groundwater lakes, combined with the hydrograph data, was used to estimate the approximate maximum depths of mining. During the mining period, relative groundwater elevation lows occurred in 1964-1965 (210 feet) and 1978 (205 feet). Groundwater was encountered in this exploration in Boring 4 at an elevation of about 242 feet (165 feet below ground surface).

A comprehensive analysis of the Zeiser inspections and the filling operations was also performed by Advanced Earth Sciences (AES) and their findings are discussed in detail in their Technical Memorandum included in Appendix I. The key highlights of backfilling history including fill placement methods and field inspection and testing frequencies are presented below. results appended to this report.

1. In general, the inert debris fill consisted primarily of concrete with abundant rebar, floor tile, cement and asphalt shingles, bricks, soil and crushed glass. In the early stages of fill placement drywall was reportedly accepted as backfill material and the drywall areas were moisture conditioned to break up the material and mix with the soil.
2. The rubble-soil mixture ratio reportedly varied through the pit backfilling history depending upon composition of incoming loads. Observations of the two large test pits revealed presence of significant (approximately 15 to 20 percent) oversize, larger than 12 inches. Of the

oversize fraction, steel-reinforced concrete fragments, foundation elements, columns and other construction demolition debris with dimensions ranging from 24 inches to more than 20 feet were present in the fill.

3. During the earlier parts of backfill placement, a mobile crusher was reportedly used to crush material larger than 12 inches prior to placement in the fill. However, the regularity of crusher operations was not well documented. The Zeiser daily field reports indicate that the crusher was working during most of their field visits through 1990s. Beyond late 1990s, crusher was reportedly inoperable.

4. The patterns of fill placement and lift thicknesses did not follow the CUP requirements. The fill lifts were reportedly 3 to 4 feet thick during earlier stages of fill placement and were routinely in excess of 5 feet during the late 1990s through 2005. Also, the oversize material and thick lifts were placed in "blanket type" pattern, with 5- to 8-foot thick lift of debris fill placed by end dumping and topped with a 6- to 12-inch thick soil layer/blanket. The testing performed by Zeiser was always in the soil fill material or matrix, either within the soil blanket or in the bulk fill layer where the soil component was significant. On numerous occasions, the Zeiser daily reports indicate that the fill was not suitable for testing, i.e., oversize fraction was too excessive for any of the conventional field density test methods (nuclear or sand cone) to be of any meaningful value.

5. The lift thicknesses from late 1990s through 2005 were frequently greater than 7 to 8 feet and the oversize material was never placed in windrows, as called for in the CUP. A typical description of rubble fill and soil blanket layers, as provided by Geo Logic Associates (GLA) in their log of the test excavations to a depth of about 65 feet, is provided in AES' Technical Memorandum.

6. Because of the large pieces of concrete/rubble and placement in thick layers, "nesting" of large fragments and presence of voids in the fill were a common phenomenon. These have frequently been reported in Zeiser field reports and were observed in the test trenches excavated during Phase 2 investigation. The CUP had clearly specified that oversize material be either crushed or placed in windrows, surrounded by soil and that the voids between the oversize fragments be filled with granular material and densified by flooding. This was not followed in actual filling practice.

Fill Inspection/Testing Frequencies

1. Between 1991 and 1993, the average frequency of Zeiser field inspection visits was about once per week and the fill density test frequency varied from 1 test per 4,300 cu. yds. in 1991 to about 1 test per 2,600 cu. yds. in 1992 and 1993. The lower frequency of testing per fill volume in 1991 may be related to a large volume of initial filling comprising thick rock/debris blanket over the existing uncertified fill (including saturated silts) to stabilize the pit bottom. This blanket fill apparently did not have to be and could not be tested.

2. In 1994, the frequency of Zeiser field visits averaged about 1 visit every 2 weeks. However, testing frequency by volume remained consistent as in 1992 and 1993 and averaged approximately 1 test per 2,800 cu. yds.

3. From 1995 through 1998, the frequency of field visits decreased to an average of 1 visit per month and fill testing frequency progressively decreased, ranging from 1 test per 5,800 cu. yds. in 1995 to about 1 test per 9,500 cu. yds. in 1996 and 1997, and to about 1 test per 14,000 cu. yds. in 1998. The frequency by number of inspection visits ranged from about 1 visit for every 25,000 cu. yds. in 1995 to about 1 visit per 55,000 cu. yds. in 1998.

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4. Between 1999 and 2002, the frequency of visits and testing reduced to a level that would be characterized as almost "no supervision/oversight." There were 4 visits in 1999, representing 1 visit per approximately 175,000 cu. yds., 1 visit in Year 2000 when over 700,000 cu. yds. of fill was placed, 5 visits in 2001 representing 1 visit for approximately 156,000 cu. yds. of fill, and 6 visits in 2002 representing 1 visit per approximately 100,000 cu. yds. of fill placement.

5. In 2003 and 2004, the frequency of visits average 1 per month to 1 every 2 months representing 50,000 to 100,000 cu. yds. of fill placed between visits.

6. In 2005, visits increased to an average of 1 visit per week representing 1 visit every 25,000 cu. yds. However, excessive fill lift thicknesses ranging between 8 feet and 12 feet were still consistently reported throughout the year.

7. In 2006, much of the fill placement activity was for the upper 10- to 15-foot thick soil cap that received full-time supervision and testing by HAI with an average test frequency of 1 test per 1,400 cu. yds.

LIMITS AND THICKNESS OF FILL

The thickness and distribution of earth materials within and around the Nuway pit was accomplished using: the seismic reflection surveys; Becker-Hammer borings; Zeiser-Kling's 1991 borings; historical topographic maps; historical photographs and home videos; and the surface wave profiling. The interpreted geologic profile across three areas of the Nu-Way pit are shown on Sections A, B, and C. The maximum depth of fill appears to be around 180 to 185 feet below ground surface as shown on the cross sections.

The March 1984 topographic survey by Hekimian - Van Dorpe Associates, which was used by Zeiser-Kling as the basis for their 1991 Geologic Map, was assumed to roughly represent the pre-controlled fill conditions in the pit. Fill deposits (silt waste, soil and rubble) and with elevations lower than the contours shown on the Zeiser-Kling Geologic Map, are certainly "uncontrolled fill" or "unpermitted fill." It should be noted that this topographic map, predates the 800,000 cubic yards of silt that were accepted at the site in 1987/1988. Also, based upon aerial photographs, some additional mining (on the south) and "dumping" of fill (on the north) appears to have been on going up until 1990. The Zeiser boring logs contain elevations of the top of the boring. It is presumed that the elevations for the top of borings were checked against a known datum elevation.

Home videos between 1990 and 1993 show significant slope trims along the eastern, southern, and western margins of the pit. Processing and exporting of aggregate were occurring in early stages of controlled filling. Slope trims shown on Section B and C were estimated based upon the video evidence.

The aerial photos that showed "groundwater lakes" were used in determining limits and minimum depths of mining. The approximate elevations of the lakes were estimated from the hydrograph. The limits of the lake with a corresponding elevation were then plotted onto the base topographic survey, with the composite used to define the minimum depths and extent of mining.

Surface wave soundings and resulting shear wave velocity models found a velocity inversion beneath the central to north-central portion of the pit. The thickness and distribution of the lower velocity layer appears to correlate with the lower, "uncontrolled fill" found by Zeiser. The contrasts between the deeper low-velocity and shallow high-velocity materials are enhanced by normalizing the shear wave velocities to a constant over-burden.

ENGINEERING PROPERTIES OF THE FILL

The engineering properties of the earth materials were determined both in the field by personnel of Irvine Geotechnical and in the soils laboratory of Soil Labworks LLC.

Bulk Density Tests

One Bulk Density (BD) test was performed on each of the benches exposed in the two deep test pits, with the approximate locations shown on the Test Pits plate and the Geologic Map. By design, no testing was performed of clean, compacted fill cap that overlies the rubble fill. The tests were performed in conformance with ASTM 5030-04 and the City of Irwindale guidelines (Guidelines for Above-Water Backfilling of Open-Pit Mines, Irwindale, California in Technical Guidelines for Open-Pit Mines, City of Irwindale, 2005). A large, $\frac{3}{4}$ -inch thick steel plate with a 6-foot diameter hole in the center, was used as a template. It was decided to level the template on the bench in lieu of providing a raised lip because of cost and timing constraints. The bulk density test holes were excavated to depths of 4 to 5 feet using a small backhoe and hand labor. Material excavated from the BD tests was transferred to a roll-off bin via a loader. Care was taken to minimize the loss of soil via spillage by using tarps and using care. Re-bar and other non-soil and concrete debris protruding into the BD test holes were cut flush with the sides of the hole. The holes were excavated as close to vertical as possible and cleaned by hand. The bottom of the excavation was also cleaned to a smooth surface by hand. Upon completion, the BD test hole was photographed, measured and logged by the project engineering geologist.

Earth materials from the BD density test holes were stored in the roll-off bins and covered with tarps to prevent moisture and fines loss due to evaporation and wind. The moisture content of the in-situ soils removed from the BD test was also measured and recorded. The bins were

carried by truck to the Nu-Way recycling center in Monrovia for weighing and then transferred back to the site for Bulk Gradation testing.

The volumes of the BD tests were determined using "water-replacement" by accurately measuring the volume of water required to exactly fill the BD test pit to the bottom edge of the template. An inline water meter (Blue-White Industries RT-200MI-GPM3) connected to a water truck via a fire hose was used to fill the BD test pits. The meter is accurate with flow rates between 10 and 100 gpm and was calibrated on August 1, 2008. PVC pipe transitions were placed on either side of the in-line valve to ensure laminar flow past the venturi.

Prior to filling the pits with water, two layers of visqueen were placed to form a water-tight container. Two layers were considered necessary due to the sharp concrete, glass and re-bar debris exposed in the sides and bottoms of the BD pits. From within the hole, the engineer verified that the plastic liner was in firm contact with the underlying soils and not stretched across voids.

Upon filling the hole and metering of the volume, the liners were perforated and removed. The time required for the holes to drain were recorded by the staff engineer and project geologist. The measured volume was also compared to the mathematical volume based upon the actual dimensions of the BD test pits.

The moist bulk density is the ratio of the weight removed from the pit to the volume of the pit. The dry bulk density is the corrected weight after subtracting the water content from the fraction of the mass finer than $\frac{3}{4}$ inch. Material coarser than $\frac{3}{4}$ inch consists of steel, brick and concrete fragments, which generally do not contain appreciable moisture. The moisture content relative to the dry density was plotted on the Moisture-Density Relationship chart.

Using soil and inert debris retrieved from the pits, Maximum Achievable Density (MAD) pads were created following Irwindale Guidelines. Bulk density tests and gradation tests were also performed in the MAD pads. A clustering of dry densities near 133.0 pcf with a moisture content of 11 percent for the MAD pads is believed to represent the maximum dry density.

Bulk Gradations

All of the material from the BD tests were sieved to determine the distribution of material sizes. A rack containing screen sizes 12x12, 8x8, 6x3, 3x3, and 1x1 inch grids was manufactured by the client and placed near the entrance to the Nu-Way pit. Materials collected on the screens

were sorted in bins and weighed. The sorting and weighing were performed in a paved portion of the site, which facilitated weighing of bins and large samples and in controlling spillage. A representative sample of the materials passing the 1 inch sieve was transferred to the soils laboratory to determine the additional fractions through the sand-size range and the percentage of fines (percent passing the #200 sieve). The gradations and weighing were performed by the project geologist and staff engineer of Irvine Geotechnical. The results of the gradation testing are shown on the Grain Size Distribution graphs.

The following table summarizes the results of the bulk density testing. Refer to the Geologic Map and Test Pit Map plate for the locations of the benches, depths and individual tests.

SUMMARY OF BULK DENSITY TESTING						
SAMPLE	TYPE	WET	DRY	VOID	MAX	RELATIVE
		DENSITY (PCF)	DENSITY (PCF)	RATIO (%)	DENSITY (PCF)	COMPACTION (%)
TP1 - Bench 1	Bulk Density - In situ	79.7	57.0	1.100	133.0	42.9
TP1 - Bench 2	Bulk Density - In situ	133.2	125.6	0.280	133.0	94.4
TP1 - Bench 2	Bulk Density - Test Pad	142.0	131.5	0.179	133.0	98.9
TP1 - Bench 3	Bulk Density - In situ	114.9	109.6	0.473	133.0	82.4
TP1 - Bench 3	Bulk Density - Test Pad	142.6	132.4	0.249	133.0	99.5
TP1 - Bench 4	Bulk Density - In situ	91.0	86.1	1.100	133.0	64.7
TP1 - Bench 4	Bulk Density - Test Pad	142.1	132.5	0.181	133.0	99.6
TP2 - Bench 1	Bulk Density - In situ	127.8	121.1	0.334	133.0	91.1
TP2 - Bench 2	Bulk Density - In situ	133.6	126.4	0.260	133.0	95.0
TP2 - Bench 2	Bulk Density - Test Pad	139.6	129.7	0.211	133.0	97.5
TP2 - Bench 3	Bulk Density - In situ	129.2	120.2	0.319	133.0	90.4
TP2 - Bench 3	Bulk Density - Test Pad	137.1	127.3	0.235	133.0	95.7
TP2 - Bench 4	Bulk Density - In situ	126.5	117.3	0.329	133.0	88.2
TP2 - Bench 4	Bulk Density - Test Pad	136.1	126.5	0.239	133.0	95.1
TP2 - Bench 4	Bulk Density - Test Pad2	135.6	127.3	0.250	133.0	95.7

Sand Cone Density Tests

A sand cone conforming to ASTM 1556 was used to determine the in-situ moisture and density of the soil exposed at the surface elevation of each of the benches. Bulk samples of the soils at the locations of the soil samples were also obtained and transferred to the soils laboratory for maximum density testing (ASTM 1557). The sand cone tests were performed by the soils technician.

The results of the sand cone testing are shown on the following table. Refer to the Test Pits plate for the locations of the individual tests.

SUMMARY OF SAND CONE DENSITY TESTING						
SAMPLE	TYPE	WET DENSITY (PCF)	DRY DENSITY (PCF)	VOID RATIO (%)	MAX. DENSITY (PCF)	RELATIVE COMPACTION (%)
TP1 - Bench 1	Sand Cone - In situ	119.4	116.1	---	123.5	94.0
TP1 - Bench 2	Sand Cone - In situ	105.9	96.7	---	122.5	78.9
TP1 - Bench 3	Sand Cone - In situ	112.3	102.4	---	115.5	88.7
TP1 - Bench 4	Sand Cone - In situ	98.9	90.6	---	125.0	72.5
TP2 - Bench 1	Sand Cone - In situ	116.4	107.5	---	129.5	83.0
TP2 - Bench 2	Sand Cone - In situ	107.2	98.1	---	130.5	75.2
TP2 - Bench 3	Sand Cone - In situ	109.9	97.4	---	132.0	73.8
TP2 - Bench 4	Sand Cone - In situ	124.8	107.5	---	131.5	81.7

Visual Observations

Visual observations and mapping performed of the test pit walls, bulk density tests and stockpiles reveal that landfill deposit is highly variable. Significant (approximately 15 to 20 percent of the landfill deposit) oversize (larger than 12 inch) fragments are present within the fill. Of the oversize fraction, steel-reinforced concrete fragments, foundation elements, columns and other construction demolition debris are present with dimensions that range from 24 inches to more than 20 feet. One reinforced beam exposed in Test Pit 1 near bench 3 was 6 feet wide, 3 feet deep and more than 40 feet long (the ends were not exposed as the beam is longer than the width of the test pit). For many of the fragments, numerous and large reinforcing bars protrude from the concrete. In addition to concrete, drywall, roofing materials, wood, glass, steel beams, asphalt, water-filtration cake, a gas pump, a tire and other debris were observed and photo-documented. The amount, distribution and content of debris within the fill appears to be similar between the two pits.

Fill lifts are clearly visible in the walls of the test pits. In general, the tops of the rubble lifts are identified by a level to gently sloping soil caps. Lifts thicknesses are visible that vary from a few feet thick to more than 8 feet. The lifts also reveal little processing and spreading. Individual piles of debris that were apparently "end-dumped" in the landfill are surrounded by other end-dumped piles (tipping face) and in turn buried by additional lifts. The thick rubble fill lifts do not appear to have been processed, sorted or moisture conditioned. Nesting and bridging were primarily observed adjacent to very large oversize fragments and where oversize fragments were concentrated. Nesting and bridging also occurred where layers of drywall covered concrete fragments.

GROUNDWATER

Seeps and perched layers of water were encountered in the borings and deep pits. Groundwater was encountered in Boring 4 and a depth of 165 feet (elevation 242). At the subject property, historically high groundwater has been estimated to range between elevation 325 feet on the south and 328 feet on the north (Figure 10-3 - *Estimated Historic High Groundwater Contours* in Technical Guidelines for Open-Pit Mines, City of Irwindale, 2005). This equates to depths of 72 to 75 feet. This is shallower than the depth of 110 feet shown on (Plate 1.2, *Historically Highest Groundwater Contours and Borehole Log Data Locations, Baldwin Park 7½ Minute Quadrangle in Seismic Hazard Zone Report for the Azusa Quadrangle, SHZR-022*). Historical records indicate that the deepest groundwater elevation was approximately 200 feet.

GENERAL SEISMIC CONSIDERATIONS

Southern California is located in an active seismic region and numerous known and undiscovered earthquake faults are present in the region. Hazards associated with fault

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rupture and earthquakes include direct affects such as strong ground shaking and ground rupture, as well as secondary affects such as liquefaction, landsliding and lurching. The United States Geological Survey (USGS), California Geologic Survey (CGS), Southern California Earthquake Center (SCEC), private consultants and universities have been studying earthquakes in southern California for several decades. Early studies were directed toward earthquake prediction and early warning of strong ground shaking. Research and practice have shown that earthquake prediction is not practical or sufficiently accurate to benefit the general public. Also, several recent and damaging earthquakes have occurred on faults that were unknown prior to rupture. Current standards and the California Building Code call for earthquake resistant design of structures as opposed to prediction.

Alquist-Priolo Fault Rupture Hazard Study Zone

California faults are classified as active, potentially active or inactive. Faults from past geologic periods of mountain building, but do not display any evidence of recent offset are considered "inactive" or "potentially active." Faults that have historically produced earthquakes or show evidence of movement within the Holocene (past 11,000 years) are considered "active faults." Active faults that are capable of causing large earthquakes may also cause ground rupture. The Alquist-Priolo Act of 1971 was enacted to protect structures from hazards associated with fault ground rupture. No known active faults cross the subject property and the site is not located within an Alquist-Priolo Fault Rupture Hazard Study Zone. The ground rupture hazard at the site is considered nil.

Building Code Seismic Coefficients

Seismic design parameters within the Building Code include amplification of the seismic forces on the structure depending on the soil type, distance to seismic source and intensity of shaking.

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The purpose of the code seismic design parameters is to prevent collapse of structures and loss of life during strong ground shaking. Cosmetic damage should be expected.

The site is located within two kilometers of a known seismic source (Santa Monica fault). The following table lists the applicable seismic coefficients for the 2007 Building Code.

SEISMIC COEFFICIENTS (2007 California Building Code)		
Latitude = 34.110°N Longitude = 117.976°W	Short Period (0.2s)	One-Second Period
Earth Materials and Site Class from Table 1613.5.2 and Section 1613.5.2	Compacted Fill - S _D	
Seismic Design Category from Table 1613.5(1) and 1613.5(2)	D	
Spectral Accelerations from Figures 1613.5(3) and 1613.5(4)	S _s = 1.957 (g)	S ₁ = 0.692 (g)
Site Coefficients from Tables 1613.5.3 (1) and 1613.5.3 (2)	F _A = 1.0	F _V = 1.5
Spectral Response Accelerations from Equations 16-37 and 16-38	S _{MS} = 1.96 (g)	S _{M1} = 1.04 (g)
Design Accelerations from Equations 16-39 and 16-40	S _{DS} = 1.30 (g)	S _{D1} = 0.69 (g)

Seismic Hazards

The principal seismic hazard to the subject property and proposed project is strong ground shaking from earthquakes produced by local faults. Modern, well-constructed buildings are designed to resist ground shaking through the use of shear panels, moment-resisting frames and reinforcement. Additional precautions may be taken to protect personal property and

reduce the chance of injury, including securing equipment and racks. It is likely that the subject property will be shaken by future earthquakes produced in southern California.

Seismic Hazard Zones

The California State Legislature enacted the Seismic Hazards Mapping Act of 1990, which was prompted by damaging earthquakes in California, and was intended to protect public safety from the effects of strong ground shaking, liquefaction, landslides, and other earthquake-related hazards. The Seismic Hazards Mapping Act requires that the State Geologist delineate various "seismic hazards zones." The maps depicting the zones are released by the California Geological Survey.

The Seismic Hazards Mapping Act requires a site investigation by a certified engineering geologist and/or civil engineer with expertise in geotechnical engineering, for projects sited within a hazard zone. The investigation is to include recommendations for a "minimum level of mitigation" that should reduce the risk of ground failure during an earthquake to a level that does not cause the collapse of buildings for human occupancy. The Seismic Hazards Mapping Act does not require mitigation to a level of no ground failure and/or no structural damage.

Seismic Hazard Zone delineations are based on correlation of a combination of factors, including: surface distribution of soil deposits; physical relief; depth to historic high groundwater; shear strength of the soils; and occurrence of past seismic deformation. The subject property is located within the United States Geologic Survey, Baldwin Park Quadrangle. Seismic hazards within the Baldwin Park Quadrangle were evaluated by the CGS in their report, "*Seismic Hazard Zone Report for the Baldwin Park 7.5-minute Quadrangle, Los Angeles County, California, Seismic Hazard Zone Report O22.*"

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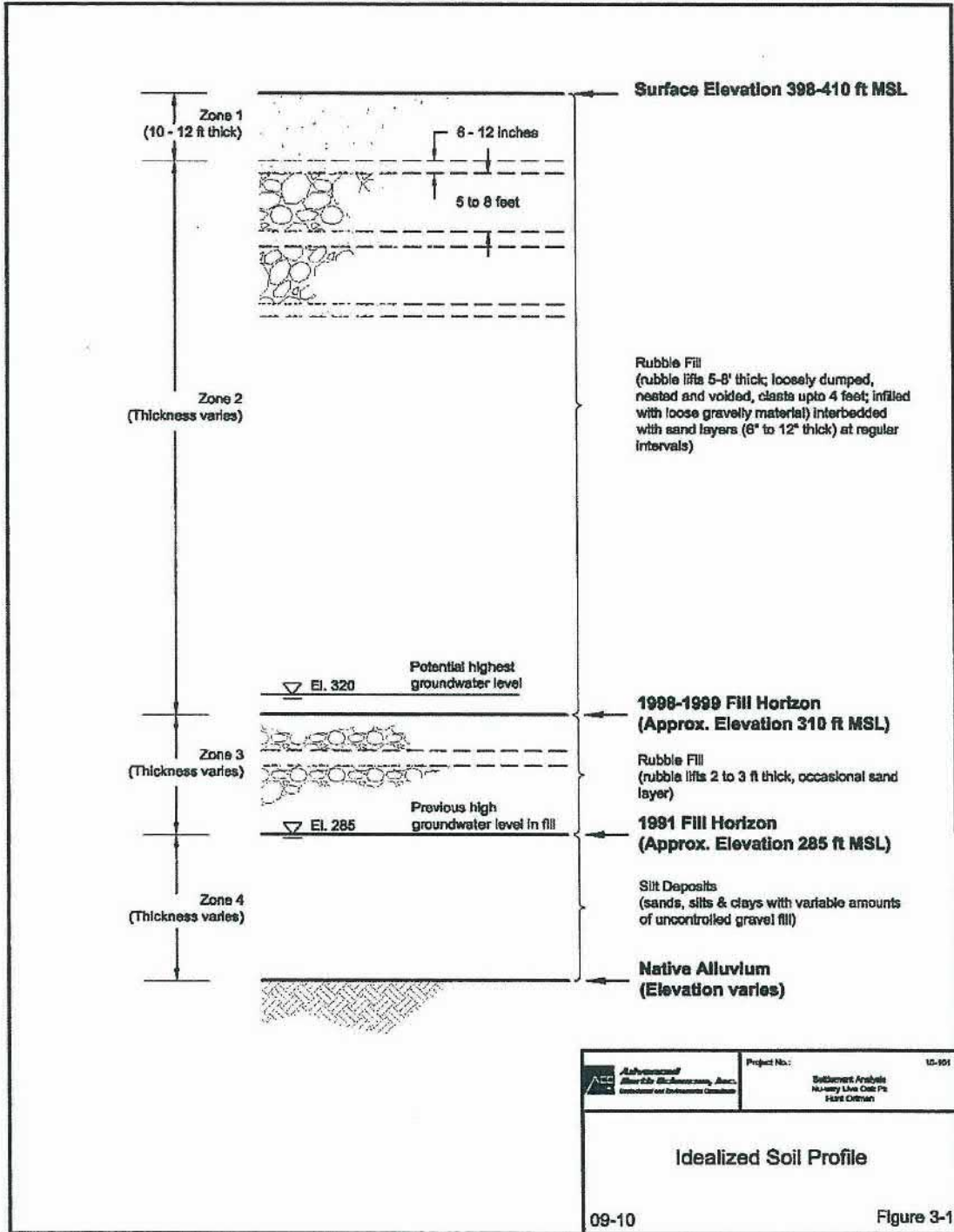
According to the Seismic Hazard Zones Map, the subject property is not within an area that has been subject to, or may be subject to liquefaction. The steep walls of the former pit are shown to have a potential earthquake induced ground deformation.

SETTLEMENT ANALYSIS - RESULTS OF STUDY BY ADVANCED EARTH SCIENCES

Advanced Earth Sciences, Inc. (AES) of Irvine, California was retained by the owner to perform a settlement analysis of the landfill. The result of their study are contained in *Technical Memorandum on Settlement Analysis* dated November, 2010, which is appended to this report.

Soil Profile

The soil profile for settlement analysis was based on the reported filling methods and stratigraphy of the debris fill as revealed during the pre-filling geotechnical investigations by Zeiser and post-filling investigations performed by Irvine Geotechnical. This idealized profile is illustrated in Figure 3-1 from the AES, which included on the following page.



Settlement Analyses - General

Static and seismic settlement analysis models should reflect the actual fill conditions and placement practices. Conventional methods of settlement analysis, particularly for unsaturated materials under seismic loading conditions, are based primarily on laboratory cyclic shear studies on homogeneous sands. There are no industry-accepted standards to predict settlements of inert debris fill that contain significant oversize fragments and significant open voids as is the case at the Nu-Way pit. Also, there is no database on observed settlements of such debris filled pits in the area or vicinity. Settlement models to be used for predicting seismic and static settlement must take into account the lack of uniformity and control in fill placement operations, and the layered sequence of actual fill placement reported and observed for this site. Due to these reasons, there will be a significant degree of uncertainty associated with settlement predictions. The approach taken by AES was to provide a range of anticipated settlements supported by a rational settlement model, reasonable assumptions and parametric analysis.

The settlement model developed for the Nu-way pit considered the layered nature of much of the debris fills, particularly above the 1998/1999 horizon (approximate elev. 310-330), consisting of a succession of loose, voided and nested rubble lifts, typically 5 to 8 feet thick and capped by a 6 to 12 inch thick layer of loose to medium dense sands.

Seismic Settlements

Under seismic shaking, mechanisms contributing to settlement include the densification of the loose sand layers between the rubble layers, densification of the rubble layers, and the filling of open voids within the rubble layers due to a combination of sand migration into open voids and collapse of the nested clasts. The cumulative thickness of the sand layers and rubble

layers, and the depth interval over which the succession of thin sand layers over thick rubble layers with open voids occur, were estimated at each of the six Becker Borehole locations by evaluating the respective blow count profiles. The volume of open voids in the rubble layers was calculated based on the results of large-diameter bulk density tests in the rubble fill, sand cone density tests in the infill soils and on the particle size distribution tests in the rubble fill materials excavated from the large-diameter bulk density test holes.

The seismic settlement caused by densification of the sand layers was estimated using the conventional Tokimatsu & Seed (1987) procedure, using the measured Becker hammer blow counts as input. The seismic settlement caused by densification of the rubble layers was estimated also using the Tokimatsu & Seed procedure, using as input the measured seismic shear wave velocity profile and the measured blow counts in the rubble fill. Although the applicability of the Tokimatsu & Seed (1987) procedure for the seismic settlement of the rubble layer and the reliability of the predictions are questionable, it was used, nevertheless, to obtain a rough order of magnitude estimate. The third, more dominant, component of seismic settlement is caused by the partial filling of open voids in the rubble fill by a combination of fines migrating from overlying sand layers into the voids and collapse of the nested rubble clasts. The average volume of open voids (as a percentage of total volume) in the rubble layer was estimated to be 6.7 percent. Not all of the open voids will be filled as a result of seismic shaking. The proportion of open voids that get filled will depend on the amplitude, frequency and duration of shaking, but is not known in the absence of specific physical laboratory modeling. As an initial estimate, it was assumed that approximately 20% of the open voids are filled due to seismic shaking. Subsequently, sensitivity analyses were performed by varying this percentage. The total seismic settlements were evaluated at each of the six Becker hammer borehole locations. Based on these assumptions, the total seismic settlement of the in-place debris fill is estimated to range from 5.6 inches to 14.4 inches with an average of 11.2 inches. Considering that the total thickness of the debris fill contributing to the settlements is

approximately 110 feet, the average settlement of 11.2 inches is roughly equivalent to 0.85 percent of fill thickness. This estimate compares well with some well documented case histories of settlement of dry compacted sandy fills in southern California which settled approximately 0.6 to 0.9 percent of fill thickness during the 1971 San Fernando and 1994 Northridge earthquakes, under ground accelerations comparable to the design ground accelerations for the Nu-Way pit. However, considering that the rubble fill consists of uncompacted fill with significant voids, the actual settlement could be even higher.

One of the remedial measures for controlling seismic settlement at the site will consist of partial removal and replacement of the existing debris fill with a properly processed and compacted fill cap. With increasing depth of removal and replacement of the existing fill, the remaining fill thickness vulnerable to seismic settlements would decrease, thereby resulting in lower seismic settlement potential. The presence of the cap will also serve to attenuate the total and differential settlement taking place at depth as it manifests at the surface of the fill cap. The non-linear finite difference Computer Program FLAC was used to model the impact of cap thickness on surface manifestation of total and differential settlements. The analysis considered the surface manifestation of differential settlement at a specific location (caused by an isolated large void) and the surface manifestation of randomly varying settlements applied at the base of the fill cap, for increasing thicknesses of fill cap. The results, presented as plots of surficial total and differential settlements versus thickness of fill cap (for a range of assumed values of percentage open voids filled by migration of fines and collapse), show decreasing values of surficial settlement with increasing fill cap thickness. For example, the results show that for a 40-foot thick fill cap the maximum total settlements are on the order of 4 to 10 inches, while the maximum surficial differential settlements range from 1 to 3.5 inches over a 30-foot length. If the fill cap thickness is increased to 70 feet, the total surficial settlements are less than 3.7 inches and differential surficial settlements are less than 1 inch

over a 30-foot length, the latter satisfying the regulatory requirements for a site that can be developed with engineered structures.

Static Settlements

Under static loading, the components of settlement include the settlement of the debris fill under its self weight, long-term primary and secondary settlement of the of the silt deposits underlying the debris fill, and settlement caused by filling of open voids due to migration of fines (sands) and collapse as a result of fluctuations in the groundwater levels. Of these, the settlement of the debris fill due to self weight is anticipated to occur during and immediately following completion of filling. The majority of the long-term settlement of the silt deposits due to the debris fill loads is estimated to have been complete over the 4+ years that have elapsed since completion of filling operations.

Historical groundwater data indicate that the groundwater levels fluctuate, with an estimated high groundwater level at elevation 330 feet. The placement history (1991-2006) suggests that the fills placed above approximate elevation 290 feet may not have been subjected to saturation due to groundwater fluctuations during the pit filling period. The estimated total settlement caused by groundwater fluctuations will depend on the percentage of open voids that get filled to due to migration of fines and collapse. Assuming that 20 to 40 percent of the open voids in the rubble fills get filled due to fines migration and collapse caused by groundwater fluctuations during the pit filling period, the resulting total settlements are estimated to range from 3.2 to 6.4 inches. These settlements occur at a depth of 80 feet below the finish ground surface. The corresponding differential settlements at the ground surface are estimated to be less than 1 inch over 30 feet.

Because the same mechanism (migration of sands into open voids and collapse) control both seismic settlement and settlement due to groundwater fluctuations, the two components of settlement are not considered to be cumulative, and the maximum differential settlement due to both components may still be less than 1 inch in 30 feet.

CONCLUSIONS AND RECOMMENDATIONS

General Findings

The conclusions and recommendations of this exploration are based upon subsurface exploration, field geologic mapping, research of available records, consultation, and years of experience observing similar properties in similar settings and review of the development plans. It is the finding of Irvine Geotechnical that construction of the proposed project is feasible from a geotechnical engineering standpoint provided the advice and recommendations contained in this report are included in the plans and are implemented during construction.

The site is underlain by up to 180 feet of fill, which is of variable composition, density and quality. However, it is clear that the upper 65 to 75 feet of the fill consists of highly uncontrolled fill placed in excessively thick lifts and with minimal oversight and contains voids and nesting of oversized material. Settlement analyses performed by AES (Appendix I) indicates that the fill deposit in the current condition has a potential for static settlement of about 3.2 inches. For the maximum considered earthquake, the dynamic settlement potential of the existing fill ranges from 5.6 to 14.4 inches. The corresponding differential settlement at the surface will be well in excess of 1 inch in 30 feet.

It is not considered feasible to remove and recompact the entire Nu-Way landfill. Nor is it considered feasible to penetrate the fill deposit with deep foundations that derive support in

the native alluvial deposits below the fill. It is proposed to create a compacted fill cap to support the proposed structures. Static settlement of the fill or induced settlement of the fill under structural building loading is not considered an issue. It is desired to limit differential settlements under static and dynamic loading to less than 1 inch in 30 feet.

AES modeled engineered compacted fill caps of varying thicknesses (40 feet, 60 feet and 80 feet). A compacted fill cap as thick as 80 feet resulted in very little seismically induced settlement. For a 70-foot thick fill cap, total dynamic surficial settlement is reduced to 1.4 to 3.7 inches, with an average of 2.5 inches. For a 70-foot thick cap, differential surficial settlement is reduced to a range of 0.30 inches in 30 feet to just under 1.0 inches in 30 feet. It is recommended that the upper 70 feet of fill be removed, processed (crushed to a maximum particle no greater than 12 inches) and recompacted for structural support of buildings, slabs, paving and infrastructure. Conventional foundations and slabs will be appropriate after the recommended remedial grading.

Geotechnical Issues

Geotechnical issues affecting the site include deep over-excavation, a high volume of oversize material and debris, and a potential for differential settlement around the margins of the pit that is not to be mitigated. Special detailing and design will be required where utility lines and pipes enter and exit the property. The lines will need to be flexible to accommodate the potential differential settlement. The transition area between the native and fill soils should be over-excavated five feet and recompacted. The cap and over-excavation should extend 10 feet into native soils beyond the transition. For the transition zone, two layers of geogrid are recommended to minimize ground cracking resulting from differential settlement. The lower and upper layers should be placed at depths of 4 and 2 feet below the ground surface,

respectively. The geogrid reinforcement should extend 10 feet to either side of the transition contact.

Code Section 111

Relative to Code Section 111, provided that the recommendations contained in this report are included in the design and implemented in the field, the proposed development will not be subject to geologic and geotechnical hazards associated with settlement, slippage, landsliding, expansive soils, liquefaction or chemical attack. Also, construction of the project will not have an adverse effect on the offsite properties and the public right-of-way.

REMEDIAL GRADING RECOMMENDATIONS - SITE PREPARATION

Surficial materials consisting of poorly processed and compacted fill are present on the site. Remedial grading is recommended to improve site conditions. The earth materials should be processed and the fill placed in conformance with City of Irwindale guidelines (Guidelines for Above-Water Backfilling of Open-Pit Mines, Irwindale, California in Technical Guidelines for Open-Pit Mines, City of Irwindale, 2005).

General Grading Specifications

The following guidelines may be used in preparation of the grading plan and job specifications. Irvine Geotechnical would appreciate the opportunity of reviewing the plans to insure that these recommendations are included. The grading contractor should be provided with a copy of this report.

- A. The site should be prepared to receive compacted fill by removing all vegetation, debris and upper 70 feet of existing fill. The exposed excavated area should be

observed by the soils engineer prior to placing compacted fill. The exposed grade should be scarified to a depth of six inches, moistened to optimum moisture content, and recompacted to 93 percent of the maximum achievable density.

- B. Fill, consisting of soil approved by the soils engineer and in conformance with the City of Irwindale standards, shall be placed in horizontal lifts and compacted in maximum 12-inch thick, loose layers with suitable compaction equipment. Upon processing, including crushing and/or screening to remove oversize materials and other organic debris, the excavated onsite materials are considered satisfactory for reuse in the controlled fills. Any imported fill shall be observed by the soils engineer prior to use in fill areas. Rocks and concrete/rubble fragments larger than 12 inches in largest dimension shall not be used in the fill.
- C. The fill shall be compacted to at least 93 percent of the maximum achievable density for the material used. The fill should be placed at a moisture content that is at or within 3 percent over optimum. The maximum density and optimum moisture content shall be determined by following the City's backfilling and compaction standards, which are appended to this report.
- D. Field observation and testing shall be performed by the soils engineer during grading to assist the contractor in obtaining the required degree of compaction and the proper moisture content. Where compaction is less than required, additional compactive effort shall be made with adjustment of the moisture content, as necessary, until 93 percent compaction is obtained. The type and frequency of testing should conform to City's Above-water Backfilling Guidelines, which are appended to this report.

Excavation Characteristics

The test pits did encounter large reinforced concrete piles, piers and beams and other construction debris. Significant processing of the fill will be required for re-use in the structural fill.

FOUNDATION DESIGN

General Conditions

The following foundation recommendations are minimum requirements. The structural engineer may require footings that are deeper, wider, or larger in diameter, depending on the final loads. Mat foundations are not anticipated.

Spread Footings

Continuous and/or pad footings may be used to support the proposed structures provided they are founded in approved compacted fill. Continuous footings should be a minimum of 12 inches in width. Pad and column footings should be a minimum of 24 inches square. The following chart contains the recommended design parameters.

Bearing Material	Minimum Embedment Depth of Footing (Inches)	Vertical Bearing (psf)	Coefficient of Friction	Passive Earth Pressure (pcf)	Maximum Earth Pressure (psf)
Approved Compacted Fill	18	2,000	0.40	250	4,000

Increases in the bearing value are allowable at a rate of 400 pounds per square foot for each additional foot of footing width or depth to a maximum of 4,000 pounds per square foot. For bearing calculations, the weight of the concrete in the footing may be neglected.

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The bearing value shown above is for the total of dead and frequently applied live loads and may be increased by one third for short duration loading, which includes the effects of wind or seismic forces. When combining passive and friction for lateral resistance, the passive component should be reduced by one third.

The on-site soils are non-expansive. All continuous footings should be reinforced following the recommendations of the structural engineer. As a minimum, it is recommended that continuous footings be reinforced with four #4 steel bars; two placed near the top and two near the bottom of the footings. Footings should be cleaned of all loose soil, moistened, free of shrinkage cracks and approved by the geotechnical engineer prior to placing forms, steel or concrete.

Foundation Settlement

Settlement of the foundation system is expected to occur on initial application of loading. A settlement of $\frac{1}{4}$ to $\frac{1}{2}$ inch may be anticipated under the normal building loads. Differential settlement should not exceed $\frac{1}{2}$ inch in 30 feet.

Differential settlement of the ground surface is predicted for the maximum considered earthquake. Based upon the analyses by AES, the differential settlement is expected to be less than 1 inch in 30 feet.

RETAINING WALLS

General Design

Significant retaining walls are not anticipated for the site and the proposed project. Retaining walls will mostly be restricted to loading docks, ramps and planters. Cantilevered retaining walls up to 6 feet high that support approved retaining wall backfill, may be designed for an equivalent fluid pressure of 35 pounds per cubic foot. Select granular backfill approved by the geotechnical engineer is recommended.

Retaining walls should be provided with a subdrain or weepholes covered with a minimum of 12 inches of $\frac{3}{4}$ inch crushed gravel.

Backfill

Retaining wall backfill should be compacted to a minimum of 90 percent of the maximum density as determined by ASTM D 1557-09. Where access between the retaining wall and the temporary excavation prevents the use of compaction equipment, retaining walls should be backfilled with $\frac{3}{4}$ inch crushed gravel to within 2 feet of the ground surface. Where the area between the wall and the excavation exceeds 18 inches, the gravel must be vibrated or wheel-rolled, and tested for compaction. The upper 2 feet of backfill above the gravel should consist of a compacted fill blanket to the surface. Retaining wall backfill should be capped with a paved surface drain or a concrete slab.

TEMPORARY EXCAVATIONS

Temporary excavations will be required to remove and recompact the upper 70 feet of fill. Where not surcharged by existing footings or structures, the fill is capable of maintaining vertical excavations up to 5 feet. Where vertical excavations in the fill exceed 5 feet in height, the upper portion should be trimmed to 1:1 (45 degrees). Temporary 1:1 excavations in the rubble fill are considered stable up to 70 feet high.

A representative of the geotechnical engineer or geologist should be present during grading to see temporary slopes. All excavations should be stabilized within 30 days of initial excavation. Water should not be allowed to pond on top of the excavations nor to flow toward them. No vehicular surcharge should be allowed within three feet of the top of the cut.

CORROSION

The compaction report should contain the results of chemical testing for fill placed within 5 feet of finished grade. Soils with high sulfate concentrations should not be imported to the site.

FLOOR SLABS, CONCRETE DECKING AND PAVING

Floor slabs and concrete decking should be cast over the approved compacted fill cap. Slabs should be at least 5 inches thick and reinforced with a minimum of #4 bars on 16 inch centers, each way. Care should be taken to cast the reinforcement near the center of the slab. Slabs which will be provided with a floor covering should be protected by a polyethylene plastic vapor barrier. The barrier should be covered with a thin layer of sand, about two inches, to prevent punctures and aid in the concrete cure.

Decking that caps a retaining wall should be provided with a flexible joint to allow for the normal one to two percent deflection of the retaining wall. Decking that does not cap a retaining wall should not be tied to the wall. The space between the wall and the deck will require periodic caulking to prevent moisture intrusion into the retaining wall backfill.

It should be noted that cracking of concrete floor slabs is very common during curing. The cracking occurs because concrete shrinks as it dries. Crack control joints which are commonly used in exterior decking to control such cracking are normally not used in interior slabs. The reinforcement recommended above is intended to reduce cracking and its proper placement is critical to the slab's performance. The minor shrinkage cracks which often form in interior slabs generally do not present a problem when carpeting, linoleum, or wood floor coverings are used. The slab cracks can, however, lead to surface cracks in brittle floor coverings such as ceramic tile. A mortar bed or slip sheet is recommended between the slab and tile to limit the potential for cracking.

Slabs should be protected with a polyethylene plastic vapor barrier placed beneath the slab. This barrier is intended to prevent the upward migration of moisture from the subgrade soils through the porous concrete slab. It should be noted that vapor barriers are penetrated by any number of elements including water lines, drain lines, and footings. These barriers are therefore not completely watertight. It is recommended that a surface seal be placed on slabs which will receive a wood floor. The floor installer should be consulted regarding an adequate product.

The paving section should be cast over approved compacted fill. R-values of the near surface soils should be obtained for representative soils near finished grade. The paving section may be fine-tuned or modified depending on the as-graded conditions of the site. The following table contains preliminary paving sections assuming a minimum R-value of 50. It should be noted that the onsite materials have been historically used to produce commercial CMB.

Trench backfill below paving, should be compacted to 93 percent of the maximum dry density. Irrigation water should be prevented from migrating under paving. The following table shows the recommended pavement sections:

Service	Pavement Thickness (Inches)	Base Course (Inches)
Traffic Index = 4	3	0
Traffic Index = 5	4	0
Traffic Index = 6	4/5	3/0

Base course should be compacted to at least 95 percent of the maximum dry density.

DRAINAGE

Control of site drainage is important for the performance of the proposed project. Pad and roof drainage should be collected and transferred to the street or approved location in non-erosive drainage devices. Drainage should not be allowed to pond on the pad. The 2007 California Building Code specifies that the grade within 10 feet of the foundation be sloped to drain at a 5 percent gradient away from the building. Drainage control devices require periodic cleaning, testing and maintenance to remain effective.

PLAN REVIEW

Formal plans ready for submittal to the Building Department should be reviewed by Irvine Geotechnical. Any change in scope of the project may require additional work.

SITE OBSERVATIONS DURING CONSTRUCTION

Please advise Irvine Geotechnical at least 24 hours prior to any required site visit. The agency approved plans and permits should be at the jobsite and available to our representative. The project consultant will perform the observation and post a notice at the jobsite of his visit and findings. This notice should be given to the agency inspector.

During construction, a number of reviews by this office are recommended to verify site geotechnical conditions and conformance with the intent of the recommendations for construction. Although not all possible geotechnical observation and testing services are required by the reviewing agency, the more site reviews requested, the lower the risk of future problems. It is recommended that all grading, foundation, and drainage excavations be seen by a representative of the geotechnical engineer PRIOR to placing fill, forms, pipe, concrete, or steel. Any fill which is placed should be approved, tested, and verified if used for engineering purposes. Temporary excavations should be observed by a representative of the Geotechnical Engineer.

The following site reviews are advised or required. Should the observations reveal any unforeseen hazards, the geologist/engineer will recommend treatment.

Pre-construction meeting	Advised
Temporary excavations	Required
Bottom excavation for removals	Required
Compaction of fill	Required
Foundation excavations	Required
Slab subgrade moisture barrier membrane	Advised
Slab subgrade rock placement	Advised
Slab steel placement	Advised
Subdrain and rock placement behind retaining walls	Required
Compaction of retaining wall backfill	Required
Compaction of utility trench backfill	Advised

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Irvine Geotechnical requires at least a 24 hour notice prior to any required site visits. The approved plans and building/grading permits should be on the job and available to the project consultant.

FINAL INSPECTION

Many projects are required by the agency to have final geologic and soils engineering reports upon completion of the grading.

CONSTRUCTION SITE MAINTENANCE

It is the responsibility of the contractor to maintain a safe construction site. When excavations exist on a site, the area should be fenced and warning signs posted. Soil generated by foundation and subgrade excavations should be either removed from the site or properly placed as a certified compacted fill. Soil must not be spilled over any descending slope. Workers should not be allowed to enter any unshored trench excavations over five feet deep.

GENERAL CONDITIONS

This report and the exploration are subject to the following NOTICE. Please read the NOTICE carefully, it limits our liability.

NOTICE

In the event of any changes in the design or location of any structure, as outlined in this report, the conclusions and recommendations contained herein may not be considered valid unless the changes are reviewed by us and the conclusions and recommendations are modified or

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reaffirmed after such review.

The subsurface conditions, excavation characteristics, and geologic structure described herein and shown on the enclosed cross sections have been projected from excavations on the site as indicated and should in no way be construed to reflect any variations that may occur between these excavations or that may result from changes in subsurface conditions.

Fluctuations in the level of groundwater may occur due to variations in rainfall, temperature, irrigation, and other factors not evident at the time of the measurements reported herein. Fluctuations also may occur across the site. High groundwater levels can be extremely hazardous. Saturation of earth materials can cause subsidence or slippage of the site.

If conditions encountered during construction appear to differ from those disclosed herein, notify us immediately so we may consider the need for modifications. Compliance with the design concepts, specifications or recommendations during construction requires the review of the engineering geologist and geotechnical engineer during the course of construction.

THE EXPLORATION WAS PERFORMED ONLY ON A PORTION OF THE SITE, AND CANNOT BE CONSIDERED AS INDICATIVE OF THE PORTIONS OF THE SITE NOT EXPLORED.

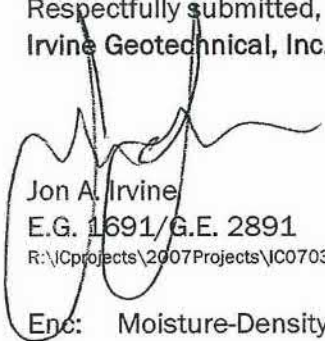
This report is issued and made for the sole use and benefit of the client, is not transferable and is as of the exploration date. Any liability in connection herewith shall not exceed the fee for the exploration. No warranty, expressed or implied, is made or intended in connection with the above exploration or by the furnishing of this report or by any other oral or written statement.

THIS REPORT WAS PREPARED ON THE BASIS OF THE PRELIMINARY DEVELOPMENT PLAN FURNISHED. FINAL PLANS SHOULD BE REVIEWED BY THIS OFFICE AS ADDITIONAL GEOTECHNICAL WORK MAY BE REQUIRED.

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Irvine Geotechnical appreciates the opportunity to provide our service on this project. Any questions concerning the data or interpretation of this or the referenced and appended reports should be directed to the undersigned.

Respectfully submitted,
Irvine Geotechnical, Inc.


Jon A. Irvine
E.G. 1691/G.E. 2891



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- Enc:
- Moisture-Density Relationship
 - Grain Size Distribution (14 plates)
 - Vicinity Map
 - Log of Borings - Becker Hammer Borings by Irvine (6 pages)
 - Log of Large Diameter Boring (4 sheets)
 - Log of Borings - Rotary Wash Borings by Zeiser (9 sheets)
 - Blow Count Comparison Charts (6 sheets)
 - NAVFAC Density Charts (2)
 - Test Pit Map
 - Velocity Profiles (6)
 - APPENDIX I - Report by Advance Earth Sciences
 - APPENDIX II - Excepts from City of Irwindale Grading Requirements
 - APPENDIX III - Report by GeoVision
 - APPENDIX IV - Phase I, II, & III reports by Irvine Geotechnical
- In pocket: Geologic Maps and Sections A, B and C

xc: (10) Addressee

145 N. Sierra Madre Blvd., Suite 12 • Pasadena • California • 91107 • Phone: 626-844-6641/Fax: 626-604-0394

Phase I Environmental Site Assessment

Nu-Way Live Oak Landfill
13623 Live Oak Lane
Irwindale, Los Angeles County, CA
February 5, 2020
Terracon Project No. CB197092



Prepared for:
CRG Services Management LLC
C/O Rutan & Tucker
Costa Mesa, California

Prepared by:
Terracon Consultants, Inc.
Colton, California

terracon.com

Terracon

Environmental



Facilities



Geotechnical



Materials

February 5, 2020



CRG Services Management LLC
C/O Rutan & Tucker
611 Anton Boulevard
Suite 1400
Costa Mesa, CA 92626

Attn: Ms. Anna Amarandos
P: (714) 338-1877
E: amarandos@rutan.com

Re: Phase I Environmental Site Assessment
Nu-Way Live Oak Landfill
13623 Live Oak Lane
Irwindale, Los Angeles County, California
Terracon Project No. CB197092

Dear Ms. Amarandos:

Terracon Consultants, Inc. (Terracon) is pleased to submit the enclosed Phase I Environmental Site Assessment (ESA) report for the above-referenced site. This assessment was performed in accordance with Terracon Proposal No. PCB197092, dated December 6, 2019.

We appreciate the opportunity to be of service to you on this project. In addition to Phase I services, our professionals provide geotechnical, environmental, construction materials, and facilities services on a wide variety of projects locally, regionally and nationally. For more detailed information on all of Terracon's services please visit our website at www.terracon.com. If there are any questions regarding this report or if we may be of further assistance, please do not hesitate to contact us.

Sincerely,
Terracon Consultants, Inc.

Thomas C. Johnson
Field Geologist

Carl A. Parten
Senior Principal / Office Manager III

Todd G. McFarland, PG, CHG
Environmental Department Manager

Attachments

Terracon Consultants Inc. 1355 E Cooley Drive Colton, CA 92324-3954

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Environmental

Facilities

Geotechnical

Materials

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APPENDIX B	Site Photographs
APPENDIX C	Historical Documentation and User Questionnaire
APPENDIX D	Environmental Database Information
APPENDIX E	Credentials
APPENDIX F	Description of Terms and Acronyms

EXECUTIVE SUMMARY

This Phase I Environmental Site Assessment (ESA) was performed in accordance with Terracon Proposal No. PCB197092, dated December 6, 2019, and was conducted consistent with the procedures included in ASTM E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. The ESA was conducted under the supervision or responsible charge of Carl A. Parten, Environmental Professional. Todd G. McFarland and Thomas C. Johnson performed the site reconnaissance on January 7, 2020.

Findings and Opinions

A summary of findings is provided below. It should be recognized that details were not included or fully developed in this section, and the report must be read in its entirety for a comprehensive understanding of the items contained herein.

Site Description and Use

The site is located at 13623 Live Oak Lane and 1380 Arrow Highway in Irwindale, Los Angeles County, California. The site consists of an approximately 66.7-acre tract of land identified by Assessor Identification Numbers (AINs): 8532-002-042 and 8532-002-035. The landfill site (Lot 42) consists of a 500-square-foot single-story office building, semi-truck trailer parking areas, an asphalt cold-patch production area, a construction storage staging area, heavy machinery, fencing, dirt roadways, a retention pond, two billboards and stockpiles of sand, gravel, concrete debris and recycled asphalt pavement. Lot 35 consists of an approximately 2,500-square-foot maintenance building, 1,500-square-foot steel shed, two portable offices, one septic system, concrete pavement, fencing and is improved with utilities.

During the site reconnaissance, the northern portion of the site (Lot 35) was occupied by a street-sweeper business (Roadway Street Sweeping, 1380 Arrow Highway) and portable offices associated with the semi-truck trailer storage business. The landfill portion of the site was being used to process the stockpiled sand/gravel materials, asphalt cold-patch production, semi-truck trailer storage and construction storage/staging area.

Historical Information

Based on a review of the historical information, the landfill site consisted of vacant undeveloped land from at least 1894 to 1941. Gravel pits were developed on the eastern and western portions of the site, with a retention pond on northern boundary of the site by 1964. Silt slurry, delivered to the site through a piping system, was placed in the quarry followed by land fill operations in c1990 through c2005. Following completion of the inert landfill operations and through current, the site has been used to store and process sand/gravel/rock material, store recycled asphalt pavement material, store semi-truck trailers and construction equipment/material staging. Lot 35 was first developed as a retention pond for the adjacent quarry operations by 1964. Material and vehicle storage were apparent by 1979, and by 1983 the building for the Roadway Street Sweeping (1380

Arrow Highway), formerly Griffith Company, was constructed. Additional commercial development and storage occurred on Lot 35 through its current use.

More than 50 documents associated with the site were provided to Terracon, and were reviewed for relevant environmental content. Of those documents, more than 20 documents are summarized in this report, including Phase I Environmental Site Assessments, groundwater monitoring and waste disposal information reports, permits, and soil, soil gas, and groundwater sampling reports. Based on the information reviewed, Terracon identified recognized environmental conditions (RECs) in connection with the historical filling / landfill operations at the site due to the duration of operations over several decades, unknown nature of the reported inert materials/debris and documented concentrations of VOCs in soil gas and groundwater and methane reported at the site. It should be noted that the site has been under regulatory oversight throughout the landfilling operations, and monitoring of groundwater in off-site wells is ongoing. See Section 3.8 for detailed information.

Records Review

Selected federal and state environmental regulatory databases as well as responses from state and local regulatory agencies were reviewed. Nu-Way Live Oak Landfill, Inc. Irwindale (Reclamation, up to 2005) / Par Electrical Contractors, Inc-75 South Yard (13620 Live Oak Lane) identified as the landfill site, was listed in multiple databases, including the Solid Waste Facilities/Landfills, (SWF/LF). The facility is regulated by the Los Angeles County Public Health Department; Facility ID No. 19-AA-0849 (Status: inactive/open); operating with waste classified as inert debris engineered fill; permitted capacity: 78,000-cubic yards per year.

Griffith Company (1380 Arrow Highway / Lot 35) identified on Lot 35 of the site (AIN: 8532-002-035), was listed in multiple databases, including the Leaking UST (LUST) database. According to the records reviewed, two USTs were removed November 12, 1990, under the supervision of the Los Angeles County Fire Department and disposed of properly. Analyzed soil samples collected from the location of the former USTs and dispensers indicated that petroleum hydrocarbons impacted the subsurface soil adjacent to west end of the former USTs. On May 22, 1991, Maness Environmental Services, Inc. (MES) excavated the impacted soils. MES removed approximately 110 tons of material, and soil samples collected post excavation indicated total petroleum hydrocarbons below 50 parts per million. The LUST case was closed by the County of Los Angeles Department of Public Works August 28, 1991, as indicated by the reviewed closure letter. Based on the regulatory listings and the documents reviewed, the closed LUST case on Lot 35 represents an historical REC (HREC) to the site. See section 4.1 further information and Appendix C for documentation regarding the former USTs located on Lot 35.

Site Reconnaissance

During the site reconnaissance, the landfill portion of the site was being used to process stockpiled sand/gravel materials, asphalt cold-patch production, semi-truck trailer storage, and as a construction storage/staging area. The north portion of the site (Lot 35) was occupied by a street-sweeper business (Roadway Street Sweeping, 1380 Arrow Highway) and portable offices

associated with the semi-truck trailer storage business. Based on visual observations, the lack of regulatory file information regarding the waste handling practices, the likelihood of using solvents in conjunction with maintenance activities, the duration of vehicle maintenance operations (estimated to be greater than 10 years), and the lack of regulatory files regarding the on-site septic system, the vehicle maintenance operations represent a REC in connection with the site. In addition, two areas of stained soils were located on the landfill site associated with drum storage area located behind the office near the landfill entrance, and ground staining in the fenced construction staging area in the southern portion of the landfill site, which represents a REC in connection with the site.

Staining and/or releases were observed on the drums, the secondary containment (full) and on the asphalt pavement in the vicinity of the drums and containers, located behind the office near the landfill entrance. The area of stained asphalt pavement was estimated to be approximately 10 square-feet and appears to be releasing onto the surrounding soil. Based on visual observations and the hazardous nature of the of their contents, the drums and containers of used oil and hydraulic fluid represent a REC in connection with the site.

Adjoining Properties

Surrounding properties included commercial/industrial businesses. Centrally adjoining businesses were identified as All-American Asphalt, Mission Kleensweep, and Calibar Rebar. Based on the duration of operations of All-American Asphalt (13646 Live Oak Lane) as an asphalt plant (more than 40 years), there is a potential that halogenated solvents may have been used as part of the on-site operations. Based on the absence of analytical soil sampling data, the operations as an asphalt plant represents a REC to the site.

Adjoining to the northeast and southeast (by the paved private road, Live Oak Lane) are commercial businesses that have listings in the regulatory databases. Live Oak Avenue abuts the site to the southwest followed by a Southern California Edison substation and staging area. Interstate 605 abuts the site to the west followed by Cal Blends Soils and Nu-Way Arrow Landfill. Based on a review of the historical and regulatory documents, no RECs were identified for these adjoining facilities.

Additional Services

Groundwater monitoring and sampling is conducted on a semi-annual basis during the first and third quarters. The monitoring is conducted in response to the Los Angeles Regional Water Quality Control Board (LARWQCB) Waste Discharge Requirements (WDRs) Order No. 91-016 and the associated Monitoring and Reporting Program (MRP) No. 6728. The WDR and MRP are requirements by the LARWQCB based on the site's status as an inert landfill. Monitoring activities have been conducted at the site since as early as March 2002, through the last recorded event in August 2019. Based on the data from the first and third Quarter 2019 sampling events, SCS Engineers concluded that there is no indication of a release from the site.

Landfill permits have been, or are still active through the following agencies, LARWQCB, Los Angeles County Public Health, Environmental Health (LACPH), CalRecycle and City of Irwindale.

The lead enforcement agency (LEA) is the LACPH, which conducts periodic inspections and compliance reports. Although the LACPH lists the permit as “closed”, additional closure criteria and documentation will be required according to LACPH. The LARWQCB is the lead agency for the WDR/MRP. LARWQCB indicated that the MRP has not identified indications of groundwater impacts from the site and therefore, there would not be a post-closure monitoring program for the site. Although not specifically stated by LARWQCB, it is assumed that the WDR/MRP will stay in effect during redevelopment, which will likely include processing, excavation and recompaction of on-site materials.

Significant Data Gaps

Significant data gaps were identified as follows:

- n The culmination of the lack of regulatory file information regarding the waste handling practices, the likelihood of using solvents in conjunction with maintenance activities, the unknown duration of vehicle maintenance operations (estimated to be greater than 10 years), and the lack of regulatory files regarding the on-site septic system represent a significant data gap and a REC to the site.

Conclusions

We have performed a Phase I ESA consistent with the procedures included in ASTM Practice E 1527-13 at 13623 Live Oak Lane and 1380 Arrow Highway, in Irwindale, Los Angeles County, California, the site. The following Recognized Environmental Conditions (RECs), Historical Recognized Environmental Concerns, or Controlled RECs (CREC) were identified in connection with the site:

- n Based on visual observations and the lack of regulatory file information regarding the waste handling practices, the likelihood of using solvents in conjunction with maintenance activities and duration of vehicle maintenance operations (estimated to be greater than 10 years), and the lack of regulatory files regarding the on-site septic system, the vehicle maintenance operations on Lot 35 represent a REC in connection with the site.
- n Based on visual observations and the unknown nature of the of their contents, the drums and containers of used oil and hydraulic fluid, located behind the office near the landfill site entrance, represent a REC in connection with the site.
- n Based on visual observations, the stained soil on the unpaved ground, located in the construction staging area of the landfill site, represents a REC to the site.
- n Based on the duration the central adjoining property (All-American Asphalt) as an asphalt plant (more than 40 years), there is a potential that halogenated solvents

may have been used as part of the on-site operations. The absence of analytical soil sampling data represents a significant data gap and a REC to the site.

- n Based on the regulatory listings and the documents reviewed, the closed LUST case on Lot 35 represents an HREC to the site.

Recommendations

Based on the scope of services, limitations, and conclusions of this assessment, Terracon recommends conducting additional investigation to evaluate subsurface conditions associated with the identified RECs.

Groundwater monitoring and sampling has been conducted at the site. The monitoring is conducted in response to the Los Angeles Regional Water Quality Control Board (LARWQCB) Waste Discharge Requirements (WDRs) Order No. 91-016 and the associated Monitoring and Reporting Program (MRP) No. 6728. The WDR and MRP are requirements by the LARWQCB based on the site's status as an inert landfill. The site owner has a continuing obligation to maintain the ongoing monitoring and regulatory compliance regarding WDR Order 91-016 in connection with the former on-site landfill. Additional investigation and/or mitigation may be required prior to planned site use changes and/or removal of regulated waste materials on the site.

Terracon recommends that if soils or groundwater located on the Site are to be disturbed during future excavations or construction activities, proper procedures should be followed with respect to worker health and safety, and any affected soil or groundwater encountered should be properly characterized, treated, and/or disposed in accordance with applicable local, state or federal regulations.

1.0 INTRODUCTION

1.1 Site Description

Site Name	Nu-Way Live Oak Landfill
Site Location/Address	13623 Live Oak Lane and 1380 Arrow Highway, Irwindale, Los Angeles County, California
Land Area	Approximately 66.7-acres <ul style="list-style-type: none"> · Landfill (AIN:8532-002-042): 63.51-acres · Lot 35 (AIN: 8532-002-035): 3.22-acres
Site Improvements (Landfill Area)	One single-story office building, semi-truck trailer parking areas, an asphalt cold-patch production area, a construction storage staging area, fencing, dirt roadways, a retention pond, and two billboards.
Site Improvements (Lot 35)	One approximately 2,500-square-foot maintenance building, one approximately 1,500-square-foot steel shed, two portable offices, one septic system, concrete pavement, fencing and utilities.
Anticipated Future Site Use	Redevelopment for commercial use
Purpose of the ESA	Acquiring the site

The location of the site is depicted on Exhibit 1 of Appendix A, which was reproduced from a portion of the Baldwin Park, NE Azusa, SW El Monte, and NW Mount Wilson, CA USGS 7.5-minute series topographic map. The site and adjoining properties are depicted on the Site Diagram, and Site Detail, which are included as Exhibits 2 and 2A, respectively, of Appendix A. Acronyms and terms used in this report are described in Appendix F.

1.2 Scope of Services

This Phase I ESA was performed in accordance with Terracon Proposal No. PCB197092, dated December 6, 2019, and was conducted consistent with the procedures included in ASTM E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. The purpose of this ESA was to assist the client in developing information to identify RECs in connection with the site as reflected by the scope of this report. This purpose was undertaken through user-provided information, a regulatory database review, historical and physical records review, interviews, including local government inquiries, as applicable, and a visual noninvasive reconnaissance of the site and adjoining properties. Limitations, ASTM deviations, and significant data gaps (if identified) are noted in the applicable sections of the report.

ASTM E1527-13 contains a new definition of "migrate/migration," which refers to "the movement of hazardous substances or petroleum products in any form, including, for example, solid and

liquid at the surface or subsurface, and vapor in the subsurface.” By including this explicit reference to migration in ASTM E1527-13, the Standard clarifies that the potential for vapor migration should be addressed as part of a Phase I ESA. This Phase I ESA has considered vapor migration in evaluation of RECs associated with the site.

As requested by the client, the following additional services were performed:

- n Review of recent groundwater monitoring results
- n Review of regulatory status and actions required to achieve regulatory closure

1.3 Standard of Care

This ESA was performed in accordance with generally accepted practices of this profession, undertaken in similar studies at the same time and in the same geographical area. We have endeavored to meet this standard of care, but may be limited by conditions encountered during performance, a client-driven scope of work, or inability to review information not received by the report date. Where appropriate, these limitations are discussed in the text of the report, and an evaluation of their significance with respect to our findings has been conducted.

Phase I ESAs, such as the one performed at this site, are of limited scope, are noninvasive, and cannot eliminate the potential that hazardous, toxic, or petroleum substances are present or have been released at the site beyond what is identified by the limited scope of this ESA. In conducting the limited scope of services described herein, certain sources of information and public records were not reviewed. It should be recognized that environmental concerns may be documented in public records that were not reviewed. No ESA can wholly eliminate uncertainty regarding the potential for RECs in connection with a property. Performance of this practice is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs. No warranties, express or implied, are intended or made. The limitations herein must be considered when the user of this report formulates opinions as to risks associated with the site or otherwise uses the report for any other purpose. These risks may be further evaluated – but not eliminated – through additional research or assessment. We will, upon request, advise you of additional research or assessment options that may be available and associated costs.

1.4 Additional Scope Limitations, ASTM Deviations and Data Gaps

Based upon the agreed-on scope of services, this ESA did not include subsurface or other invasive assessments, vapor intrusion assessments or indoor air quality assessments (i.e. evaluation of the presence of vapors within a building structure), business environmental risk evaluations, or other services not particularly identified and discussed herein. Credentials of the company (Statement of Qualifications) have not been included in this report but are available upon request. Pertinent documents are referred to in the text of this report, and a separate reference section has not been included. Reasonable attempts were made to obtain information within the scope and time constraints set forth by the client; however, in some instances, information requested is not, or was not, received by the issuance date of the report. Information

obtained for this ESA was received from several sources that we believe to be reliable; nonetheless, the authenticity or reliability of these sources cannot and is not warranted hereunder. This ESA was further limited by the following:

Lot	Location	Description	Is a REC, CREC, or HREC to the Site
Landfill	Beneath the vegetation on the southwest portion	Due to the thick vegetation, flooded areas, and/or steep slopes, these areas were not visually observed and represent a data gap. Based on the remaining visual observations and lack of sheen on the ponded water, the data gap does not appear to be significant.	No
	Areas covered with rain water		No
	Areas inaccessible due to steep slopes		No
Lot 35	Roadway Street Sweeping	The lack of regulatory database listings including regulatory compliance documentation for the Roadway Street Sweeping business (1380 Arrow Highway) is a significant data gap.	REC
	Maintenance building	Due to the locked or inaccessible condition of these features, these areas were not visually observed and represent a data gap. Based on the remaining visual observations and reported usage of these features at the time of the site reconnaissance, the data gap does not appear to be significant with the exception of the maintenance building associated with Roadway Street Sweeping (1380 Arrow Highway).	REC
	Storage containers		No
	Portable office trailers		No

An evaluation of the significance of limitations and missing information with respect to our findings has been conducted, and where appropriate, significant data gaps are identified and discussed in the text of the report. However, it should be recognized that an evaluation of significant data gaps is based on the information available at the time of report issuance, and an evaluation of information received after the report issuance date may result in an alteration of our conclusions, recommendations, or opinions. We have no obligation to provide information obtained or discovered by us after the issuance date of the report, or to perform any additional services, regardless of whether the information would affect any conclusions, recommendations, or opinions in the report. This disclaimer specifically applies to any information that has not been provided by the client.

This report represents our service to you as of the report date and constitutes our final document; its text may not be altered after final issuance. Findings in this report are based upon the site's current utilization, information derived from the most recent reconnaissance and from other activities described herein; such information is subject to change. Certain indicators of the presence of hazardous substances or petroleum products may have been latent, inaccessible, unobservable, or not present during the most recent reconnaissance and may subsequently become observable (such as after site renovation or development). Further, these services are not to be construed as legal interpretation or advice.

1.5 Reliance

This ESA report is prepared for the exclusive use and reliance of CRG Services Management LLC and Rutan and Tucker, LLP. Use or reliance by any other party is prohibited without the written authorization of CRG Services Management LLC and Terracon Consultants, Inc. (Terracon).

Reliance on the ESA by the client and all authorized parties will be subject to the terms, conditions and limitations stated in the proposal, ESA report, and Terracon's Agreement. The limitation of liability defined in the Agreement is the aggregate limit of Terracon's liability to the client and all relying parties.

Continued viability of this report is subject to ASTM E1527-13 Sections 4.6 and 4.8. If the ESA will be used by a different user (third party) than the user for whom the ESA was originally prepared, the third party must also satisfy the user's responsibilities in Section 6 of ASTM E1527-13.

1.6 Client Provided Information

Prior to the site visit, Ms. Anna Amarandos of Rutan & Tucker LLP, client's representative, was asked to provide the following user questionnaire information as described in ASTM E1527-13 Section 6.

Client Questionnaire Responses

Client Questionnaire Item	Client Did Not Respond	Client's Response	
		Yes	No
Specialized Knowledge or Experience that is material to a REC in connection with the site.	X		
Actual Knowledge of Environmental Liens or Activity Use Limitations (AULs) that may encumber the site.	X		
Actual Knowledge of a Lower Purchase Price because contamination is known or believed to be present at the site.	X		

Client Questionnaire Item	Client Did Not Respond	Client's Response	
		Yes	No
Commonly Known or Reasonably Ascertainable Information that is material to a REC in connection with the site.	X		
Obvious Indicators of Contamination at the site.	X		

The client did not provide the requested User's information as of the issuance date of the report, which represents a data gap. Terracon assumes the client is evaluating the questionnaire information outside the context of Terracon's Phase I ESA scope of work and report.

2.0 PHYSICAL SETTING

Physical Setting Information		Source
Topography		
Site Elevation	Approximately 370 to 420 feet above sea level	See Exhibit 1 in Appendix A – USGS Topographic Map, Baldwin Park, Ne Azuza, Sw El Monte, and Nw Mount Wilson, California (2012)
Topographic Gradient	Overall, gently sloping toward the southwest	
Closest Surface Water	Unnamed drainage channel (unlined), approximately 20 feet northeast of the site.	
Soil Characteristics		
Soil Type	Pits and Quarries	Soil Survey of Los Angeles County, Southeastern part, California (CA696); United States Department of Agriculture (USDA) Natural Resource Conservation Service (NRCS); issued 2019. https://websoilsurvey.sc.egov.usda.gov
Description	Areas that have been excavated for sand or gravel. Negligible runoff	
Geology/Hydrogeology		
Formation	Alluvial sand and gravel (Qg)	Geologic Map of the El Monte and Baldwin Park 7.5-minute quadrangles, Los Angeles County, California, 1999 (Dibblee, T.W., and Ehrenspeck, H.E., ed. Geological Foundation) https://ngmdb.usgs.gov/mapview/
Description	Alluvial fan detritus from the San Gabriel mountains	

Physical Setting Information	Source
<p>Estimated Depth to First Occurrence of Groundwater</p>	<p>State Water Resources Control Board, GeoTracker, Global ID (L10008793600), Los Angeles RWQCB Case # 4B190363001 Third Quarter 2019, Groundwater Monitoring and Waste Disposal Information Report, Nu-Way Live Oak Reclamation, Inc., Irwindale, California, dated October 2019.</p>
<p>*Hydrogeologic Gradient</p>	<p>Site: Unknown, no data Vicinity: May be inferred to be parallel to topographic gradient (primarily to the southwest).</p>

* The groundwater flow direction and the depth to shallow, unconfined groundwater, if present, would likely vary depending upon seasonal variations in rainfall and other hydrogeological features. Without the benefit of on-site groundwater monitoring wells surveyed to a datum, groundwater depth and flow direction beneath the site cannot be directly ascertained.

3.0 HISTORICAL USE INFORMATION

Terracon reviewed the following historical sources to develop a history of the previous uses of the site and surrounding area, in order to help identify RECs associated with past uses. Copies of selected historical documents are included in Appendix C.

3.1 Historical Topographic Maps, Aerial Photographs, Sanborn Maps

Readily available historical USGS topographic maps, selected historical aerial photographs (at approximately 5 year intervals) and historical fire insurance maps produced by the Sanborn Map Company were reviewed to evaluate land development and obtain information concerning the history of development on and near the site. Reviewed historical topographic maps, aerial photographs and Sanborn maps are summarized below.

Historical fire insurance maps produced by the Sanborn Map Company were requested from EDR to evaluate past uses and relevant characteristics of the site and surrounding properties. Based upon inquiries to the above-listed Sanborn provider, Sanborn maps were not available for the site.

- n Topographic map:
 - o Los Angeles, California, published in **1894** (1:62,500)
 - o Pomona, California, published **1894, 1897, 1898, and 1904** (1:62,500)
 - o El Monte, California, published **1894 and 1926** (1:24,000)

- Azusa, California, published in **1925, 1928, 1933, 1939**, photo revised in 1953 from **1952** aerial photographs, photo revised in 1966 from **1964** aerial photographs, photo revised in 1972 from **1972** aerial photographs, and **2012** (1:24,000)
- Puente, California, published **1927** (1:24,000)
- Sierra Madre, California, published **1928, 1933** and **1941** (1:24,000)
- Baldwin Park, California, photo revised in 1953 from **1952** aerial photographs, photo revised in 1966 from **1964** aerial photographs, photo revised in 1972 from **1972** aerial photographs, photo revised in 1981 from **1978** aerial photographs, and **2012** (1:24,000)
- Mt. Wilson, California, photo revised in 1953 from **1952** aerial photographs, photo revised in 1966 from **1964** aerial photographs, photo revised in 1972 from **1972** aerial photographs, and **2012** (1:24,000)
- Baldwin Park, California, photo revised in 1953 from **1952** aerial photographs, photo revised in 1966 from **1964** aerial photographs, photo revised in 1972 from **1972** aerial photographs, photo revised in 1981 from **1978** aerial photographs, and **2012** (1:24,000)

n Aerial photograph:

- FAIR, **1928** 1" =500'
- USDA, **1938, 1990, and 2002** 1" =500'
- USGS, **1948, 1952, and 1964** 1" =500'
- EDR Proprietary Brewster Pacific, **1977, 1979, 1981** and **1983** 1" =500'
- USGS/DOQQ, **1994**, 1" =500'
- USDA/NAIP, **2005, 2009, 2012, and 2016**, 1" =500'

Historical Maps and Aerial Photographs

Direction	Description
Site (Landfill)	Vacant undeveloped land (1894-1941); apparent spillway on northern portion and apparent construction materials on northern and central portions (1948-1952); powerlines along western boundary (1953); gravel pits developed on eastern and western portions, with pond on northern boundary (1964); apparent structures and trucks along the southeastern boundary (1977); gravel pit filled with water and Live Oak Lane paved (1979-1983); water drained, apparent landfill operations begin (1990); apparent construction dumpsters and dump-pit along the northern boundary (2002); conveyor on western portion (2005); trucks and trailers present on central portion, pond along the northwestern boundary, material storage south portion (2009); truck/trailer and material storage removed and southcentral portion graded (2012); truck/trailer storage and asphalt cold-patch operation on northern portion, stockpiled recycled asphalt pavement in central portion, fencing/construction staging area in southcentral portion (2016).

Direction	Description
Site (Lot 35)	Vacant undeveloped land (1894-1952); retention pond developed (1964); retention pond absent (1977); material and vehicle storage apparent (1979-1981); <u>existing maintenance building (1380 Arrow Highway)</u> visible in northern portion (1983); site cleared and graded, maintenance building remains (1994); additional commercial structures, storage and vehicle storage apparent (2002-2005); canopy constructed in central portion (2009); conditions similar to current (2012-2016).
Central- adjoining	Vacant undeveloped land (1894-1941); apparent east-west trending drainage channel (1948-1952); land graded, and drainage channel moved north (1964); <u>apparent concrete/asphalt operations (13646 Live Oak Lane, All-American Asphalt)</u> (1977-1983); commercial structures developed (13654 Live Oak Lane, Capital Rebar and 13644 Live Oak Lane, Mission Kleensweep) (1990); conditions similar to current (1994-2016).
Northeast	Vacant undeveloped land (1894-1941); apparent east-west trending drainage channel and Santa Fe Dam (1948); a paved roadway (Arrow Highway) developed (1952); gaging station at southern edge of Santa Fe Dam (1953); northwest to southeast drainage channel adjoining site with apparent stockpiling further northeast beyond the drainage channel (1964); material and vehicle storage apparent (1977); material storage use expanded and commercial buildings constructed (1428-1442 Arrow Highway) (1979-1981); additional commercial buildings and paved parking developed (13651 Live Oak Lane, Admixtures; and 13645 Live Oak Lane, Roly's Trucking Inc.) (1983); additional commercial building developed (13649 Live Oak Lane, Jonell Oil Corp.) (1990); relatively unchanged (1994-2012); grading visible beyond Arrow Highway (Kare Park) (2016).
Southeast	Vacant undeveloped land (1894-1941); northeast to southwest trending drainage channel (San Gabriel Channel) visible (1948-1952); material (gravel/sand) handling equipment and stockpiles, San Gabriel Channel further developed (1964); scattered commercial operations and material storage adjoining to southeast (1977-1983); commercial operations, buildings and paved parking developed (13643 Live Oak Lane, Chem Arrow Corp. and 13631 Live Oak Lane, Robertson's Ready Mix) (1990); material (gravel/sand) handling equipment (Robertson's Ready Mix) and stockpiles apparent (2002); apparent construction and vehicle storage (2005); relatively unchanged (2009-2016).
Southwest	Vacant undeveloped land (1894-1928); northwest to southeast roadway (old Arrow Highway, currently Live Oak Avenue) adjoining to southwest (1938); Live Oak Lane further developed and widened (1952); land graded, Southern California Edison (SCE) electrical substation developed and associated northeast to southwest paved driveway developed (1964); freeway off-ramp for Interstate 605 developed and northeast to southwest paved road developed (Budmark Road) (1972); relatively unchanged (1977-1990); Irwindale Raceway developed (500 Speedway Drive) (1994); SCE substation expanded and developed with material storage and staging area, commercial development (Hanson Aggregate, 13550 Live Oak Avenue) (2002); commercial structures/sheds developed on SCE substation (2009); additional commercial structures/sheds developed on SCE substation (2016).

Direction	Description
Northwest	Vacant undeveloped land (1894-1948); northeast to southwest trending dirt road developed with paved road further to northwest and north (Arrow Highway) and material processing equipment (United Rock Products, 1245 Arrow Highway) (1952); northwest to southeast trench developed (1964); Interstate 605 freeway constructed adjoining to northwest (1977); gravel pit operations visible (1270 Arrow Highway, Arcadia Reclamation) (1981-2005); commercial operations developed beyond Interstate 605 to the northwest (Cal Blended Soils, 1270 Arrow Highway) (2009); relatively unchanged (2012-2016).

The landfill and gravel pit operations on the site are discussed in more detail in Section 3.8. The above underlined and italicized facilities were identified in the regulatory database and are further discussed in Section 4.1.

3.2 Historical City Directories

The City Directory Comp city directories used in this study were made available through Los Angeles Directory Co, R.L. Polk & Co, The Glendale Directory Co, Southern California Telephone Co, Pacific Directory Co, Pacific Telephone, Pacific Bell White Pages, GTE, Haines Company, and EDR Digital Archive City Directory Source (selected years reviewed: 1920-2014) and were reviewed at approximate five-year intervals, if readily available. Street listings not available prior to 1920. The current street address for the site was identified as 13626 Live Oak Lane.

Historical City Directories

Direction	Description
Site (Landfill)	<u>605 Arrow Highway</u> - No listing (1920-2014)
	<u>13620 Live Oak Lane</u> - No listing (1920-2014).
	<u>13623 Live Oak Lane</u> - No listing (1920-1965); Owl Rock Products Co. (1966-1980); Alpha Industries Inc, Owl Rock Ready Mix Plants, Owl Rock Products Sand & Gravel Plant (1985); no listing (1986-2002); XXXX (2003); no listing (2004-2014).
	13626 Live Oak Lane- No listing (1920-2014).
	13644 Live Oak Lane- No listing (1920-2014).
Site (Lot 35)	<u>1380 Arrow Highway</u> - No listings (1920-2014).
Central Adjoining	<u>13646 Live Oak Lane</u> - No listings (1920-2014).
	13644 Live Oak Lane- No listings (1920-2014).
	<u>13654 Live Oak Lane</u> - No listings (1920-2014).
Northeast	<u>13645 Live Oak Lane</u> - No listings (1920-1989); Consolidated Freightways (1990-2003); no listing (2004-2014).
	<u>13649 Live Oak Lane</u> - No listings (1920-1994); Jones A, Jonell Oil Corp. (1995); No listings (1996-2002); Jonell oil Corp (2003); no listing (2004-2014).

Direction	Description
	13651 Live Oak Lane- No listings (1920-1994); Admixtures Inc, Adnerson W Cav, Adnik Spring (1995); no listing (1996-2002); Admixtures Inc (2003); no listing (2004-2014).
Southeast	13643 Live Oak Lane- No listings (1920-1994); Chem Dry Bolters Carpet Cleaning Downey, Chem Arrow Corp, Chem Dry Anthonys Mon (1995); no listings (1996-2002); Chem Arrow Corp (2003); no listing (2004-2014).
	13635 Live Oak Lane- No listings (1920-2014).
	<u>13631 Live Oak Lane</u> - No listings (1920-2014).
Southwest	13570 Live Oak Avenue- No listings (1920-2014).
	<u>13550 Live Oak Avenue</u> - No listings (1920-1979); Blue Diamond Materials asphalt plants, Livingston – Graham General Office (1980-1985); no listing (1986-1994); A I Grit Co. (1995); no listing (1995-2009); Standard Concrete Products INC., Hanson Aggregates West INC., Livingston Graham (2010-2014).
West	1270 Arrow Highway- No listing (1920-2014).

It should be noted that the Roadway Street Sweeping business identified at 1380 Arrow Highway was not identified in the City Directory listings, indicating business operations may have been more recent, and the business was not identified in the regulatory database listings, which represents a data gap. The above underlined and italicized facilities were identified in the regulatory database and are further discussed in Section 4.1.

3.3 Site Ownership

Based on a review of information obtained from the City or County assessor’s records, the current site owner is Mnoian Management Inc. No previous owners were identified.

3.4 Historical Uses

Approximate Dates	Use
1948	· Vacant and undeveloped with an apparent earthen drainage channel crossing through the northern portion of the site.
1964	· Gravel pits developed on east and west portions, with a pond on northern boundary, and a slurry pipe entering the site from the west.
1977	· Apparent asphalt operation (All-American Asphalt) commences on central adjoining property.
1981	· Commercial development/operations (Griffith Company) commence on Lot 35.
1990	· Landfill operations commence.
2009	· Retention pond developed along western boundary.
2012	· South-central portion graded.

2016	<ul style="list-style-type: none"> Recycled asphalt/pavement stockpile appears on the west-central portion of the site.
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3.5 Title Search

Title documents for the parent tract were provided by Mnoian Management, Inc., and are included in Appendix D. The effective date or date indicated on the provided documents as date of data review is reported as May 15, 2007, indicates the current owner of the parent tract is Mnoian Management, Inc., a California corporation. No ownership reference is made to industrial, manufacturing, or other entities of potential environmental concern during the time period mentioned.

3.6 Environmental Liens and Activity and Use Limitations

The EDR regulatory database report included a review of both Federal and State Engineering Control (EC) and Institutional Control (IC) databases. Based on a review of the database report, the site was not listed on the EC or IC databases. Please note that in addition to these federal and state listings, AULs can be recorded at the county and municipal level that may not be listed in the regulatory database report. Environmental lien and activity and use limitation records recorded against the site were not provided by the client. At the direction of the client, performance of a review of these records was not included as part of the scope of services and unless notified otherwise, we assume that the client is evaluating this information outside the scope of this report.

3.7 Interviews Regarding Current and Historical Site Uses

The following individuals were interviewed regarding the current and historical use of the site.

Interviews

Interviewer	Name / Phone #	Title	Date/Time
Todd G. McFarland; and Thomas C. Johnson	Jim Mnoian / (626) 294-9313	President, Mnoian Management, Inc.	January 7, 2020
	John Darling / (626) 755-4509	Project Development, Mnoian Management, Inc.	

Terracon interviewed Mr. Jim Mnoian, President of Mnoian Management Inc., site owner, and Mr. John Darling, Project Development of Mnoian Management Inc., during the site reconnaissance. Mr. Mnoian indicated that he has been familiar with the site for approximately fifty years. Mr. Mnoian indicated that quarry operations began on site in the 1960s, and that use as an inert landfill began sometime in the 1980s. Mr. Mnoian also stated that accepted materials were limited to inert construction material and dirt, and that materials were screened for hydrocarbons prior to acceptance into the landfill.

Mr. Mnoian indicated that current operations included a street-sweeping facility on Lot 35, and trailer storage and stockpiling/grading of surplus concrete/asphalt throughout the landfill. Mr. Mnoian stated minor maintenance is conducted at the Roadway Street Sweeping business (1380 Arrow Highway) and that the maintenance building and portable office trailers on Lot 35 are connected to a septic system. Mr. Mnoian indicated that there was one active diesel AST located near the landfill entrance. Mr. Mnoian stated that two former USTs associated with 1380 Arrow Highway were removed from the northern portion of the site (Lot 35) in the late 1980s with regulatory oversight. Mr. Mnoian stated that the two diesel ASTs located on Lot 35 are empty and non-operational. Mr. Mnoian stated that there are no current USTs, or additional septic / leech lines on the site. Mr. Mnoian was not aware of any additional environmental concerns for the site.

3.8 Prior Report Review

Terracon requested the client provide any previous technical reports they are aware of for the site. Previous reports were provided by the client to Terracon for review, and are listed in the table below.

Report /Date	Findings/Conclusions
Sample Collection and Removal of Underground Storage Tank – 1380 Arrow Highway, Irwindale, CA, dated December 17, 1990. Prepared by Maness Environmental Services, Inc.	Removal of two 10,000-gallon USTs, used for storage of diesel and gasoline. Six confirmation soil samples were collected during the UST removal activities. Confirmation soil samples indicated TPH (EPA 418.1) concentrations ranged up to 6,500 mg/Kg and BTEX concentrations (B-0.06 mg/Kg, T-0.04 mg/Kg, E-110 mg/Kg and X-0.510 mg/Kg) were detected. Report indicated “samples collected at the site indicate that petroleum hydrocarbons have impacted the subsurface soil” in the area of the tank hold.
Preliminary Geotechnical Investigation, Owl Rock Quarry Site, Irwindale, California, dated February 4, 1991 Prepared by Zeiser Kling Consultants, Inc.	Significant environmental conditions were not identified during Terracon’s review.
Various daily reports, fill placement monitoring, and Geotechnical Progress Reports, dated 1991 through 2007 Prepared by Zeiser Kling Consultants, Inc.	Significant environmental conditions were not identified during Terracon’s review.
Supplement to the Draft Environmental Impact Report – Nu-Way Live Oak Inert Landfill (Formerly Owl Rock Inert Fill), dated September 15, 1992. Prepared by Lockman & Associates	Significant environmental conditions were not identified during Terracon’s review.
Final Environmental Impact Report (EIR), dated March 19, 1993	Significant environmental conditions were not identified during Terracon’s review.

Prepared by Lockman & Associates	
Report of Disposal Site Information, dated September 2001 Prepared by FREY Environmental, Inc.	Significant environmental conditions were not identified during Terracon's review.
Engineer's Report for Irwindale Owl Rock Quarry Pit Project, dated December 7, 2004 Prepared by DRC, Inc.	Significant environmental conditions were not identified during Terracon's review.
Laboratory Analysis, Severn Trent STL, Dated: August 13, 2004, March 17, 2005, March 13, 2006, March 17, 2006, and September 5, 2007	Laboratory analysis results included select general chemistry, inorganic and organic compounds, and were generally reported below regulatory limits at the time of the sampling. Significant environmental conditions were not identified during Terracon's review.
Stability of Eastern Mine Pit Slope along 605 Freeway J.H. Property Mine – California Mine I.D. #91-19-0013, Nu Way Arrow Facility, dated May 10, 2005 Prepared by Geosyntec Consultants	Significant environmental conditions were not identified during Terracon's review.
Brief Summary of Review of Geotechnical Documents, Nu-Way Live Oak Landfill, SEC Arrow Highway and 605 Freeway, Irwindale, CA, dated March 2, 2006 Prepared by GPI	Report references original excavation was up to 200 feet below surrounding grades, with uncompacted fills up to 40 feet thick were left in-place, when filling commenced. The report referenced materials including potential long-term impacts from drywall/plasterboard or partially treated sewage sludge. Significant environmental conditions were not identified during Terracon's review. However, based on the unknown undocumented conditions associated with the fill, duration of filling spanning several decades, sources of material and types of generally inert material reportedly placed, potential for impacted materials may exist in the fill material placed at the site.
Storm Water Pollution Prevention Plan and Monitoring Program and Reporting Requirements, Nu-Way Live Oak Land Reclamation Facility, Irwindale, CA, dated November 2006 Prepared by Geosyntec Consultants	Significant environmental conditions were not identified during Terracon's review.
Phase I Environmental Site Assessment, dated September 5, 2007 Prepared by ENVAPPS, Inc.	The ENVAPPS Report indicated that the site was used as an inert landfill from at least October 1986. Report identified RECs in connection with historical filling / landfill activities, including the potential for soils to have contaminated soil vapors, soil or groundwater beneath the site. In addition, a

	<p>PVC pipe discharging into the fill from an off-site source was identified as a potential source of impact. ENVAPPS, Inc. recommended further investigation to evaluate groundwater and methane.</p>
<p>Groundwater Sampling Results, dated January 24, 2008 Prepared by ENVAPPS, Inc.</p>	<p>Groundwater investigation included collection groundwater samples from two boring locations (B4 and B6). Samples were submitted for laboratory analysis of VOCs, SVOCs, metals, and general chemistry parameters. Detected constituents indicated low level concentrations of VOCs, SVOCs, and metals (n-butylbenzene, p-isopropyltoluene, 1,2,4-TMB, MEK, carbon disulfide, MTBE, naphthalene, phenol, barium molybdenum and zinc). The report concluded that “No VOCs, SVOCs or CCR metals were reported above their respective California MCL or “notification level”, or above their federal PRG in the samples.” EnvApps restated the recommendations in the Phase I ESA, dated September 9, 2007, regarding investigation of groundwater beneath the landfill site.</p>
<p>Methane Probe Installation and Sampling Results, dated February 6, 2008 Prepared by ENVAPPS, Inc.</p>	<p>Report documented sampling from boring B6 for methane and fixed gases. The reported concentrations ranged from 0.06% to 16% methane. Based on the findings of the investigation, EnvApps recommended additional vapor samples be collected site-wide to evaluate potential explosion risk due to methane. Additionally, EnvApps recommended samples be analyzed for VOCs to evaluate exposure risk. The recommendations included DTSC sampling frequency of 4 samples per acre, assuming a property size of 65 acres (260 samples), and samples collected at 5 and 15 feet bgs.</p>
<p>Phase 2 – Geotechnical Engineering Exploration Evaluation of Nu-Way Live Oak Landfill – Approximately 65 Acres – East of the 605 Freeway and Between Arrow Highway and Live Oak Avenue, Irwindale, CA, dated December 8, 2008, and Engineering Memorandum, dated December 11, 2008 Prepared by Irvine Geotechnical, Inc.</p>	<p>Exploration test pits to a depth of 70 to 75 feet bgs to evaluate engineering properties of the existing fill materials. Significant environmental conditions were not identified during Terracon’s review.</p>
<p>Large Bulk Density Tests and Logging of Deep Trenches at Nu-Way Live Oak Landfill, Irwindale, CA, dated January 2009, and</p>	<p>Significant environmental conditions were not identified during Terracon’s review.</p>

<p>Preliminary Geotechnical Investigation, Nu-Way Arrow Pit, 1270 Arrow Highway, Irwindale, CA, dated October 15, 2010 Prepared by Hushmand Associates, Inc.</p>	
<p>Technical Memorandum on Settlement Analysis, Nu-Way Live Oak Pit, Irwindale, CA, dated November 2010 Prepared by Advanced Earth Sciences, Inc.</p>	<p>Report concluded that the upper 70 feet of existing, predominantly uncontrolled fill should be removed and replaced by a properly processed and compacted engineered fill cap, in order to limit the potential for total settlements and limit the differential settlements to within tolerable limits. Significant environmental conditions were not identified during Terracon's review.</p>
<p>Geotechnical Engineering Exploration Update and Remedial Grading Recommendations Proposed Commercial/Retail Development, Nu-Way Live Oak Landfill, East of 605 Freeway, West and South Live Oak Lane, Irwindale, CA, dated November 23, 2010 Prepared by Advanced Earth Sciences, Inc.</p>	<p>Report concludes that the site is underlain by "up to 180 feet of fill, which is variable composition, density and quality. However, it is clear that the upper 65 to 75 feet of fill consists of highly uncontrolled fill placed in excessively thick lifts and with minimal oversight and contains voids and nesting of oversized material." Significant environmental conditions were not identified during Terracon's review. However, based on the unknown undocumented conditions associated with the fill, duration of filling spanning several decades, sources of material and types of generally inert material reportedly placed, potential for impacted materials may exist in the fill material placed at the site.</p>
<p>Geotechnical Engineering Exploration Update and Remedial Grading Recommendations Proposed Commercial/Retail Development Nu-Way Live Oak Landfill, East of 605 Freeway, West and South Live Oak Lane, Irwindale, CA, dated November 23, 2010 Prepared by Irvine Geotechnical, Inc.</p>	<p>Significant environmental conditions were not identified during Terracon's review. However, based on the unknown undocumented conditions associated with the fill, duration of filling spanning several decades, sources of material and types of generally inert material reportedly placed, potential for impacted materials may exist in the fill material placed at the site.</p>
<p>Irwindale Material Yard South – Mitigation Health & Safety Plan; Methane and Hydrogen Sulfide Gas Sampling Results, dated April 4, 2011 Prepared by PAR Electrical Contractors, Inc.</p>	<p>Report included results from 54 samples collected for methane and hydrogen sulfide analysis. The results were reported below detection of the sampling equipment (Noneywell Lumidor Micr Max Pro instrument). The report did not provide details on sampling method/approach, or whether the samples were collected from the subsurface or ambient air.</p>
<p>NWLOR Second Quarter 2017 Waste Disposal Report, dated July 6, 2017 Prepared by Mnoian Management, Inc.</p>	<p>Significant environmental conditions were not identified during Terracon's review.</p>

<p>Phase I Environmental Site Assessment, dated November 8, 2017</p> <p>Prepared by Partner Engineering and Science, Inc.</p>	<p>The report documented that the historical use of the site included rock quarry from the late 1950s until 1980, and received silt slurry waste between 1985 and 1990, and then inert debris landfilling occurred from 1990 to 2005. Since 2005, the subject property was used for truck storage and rock quarry, and accepted concrete, asphalt and inert wastes from onsite recycling for off-site use since 2005. The ESA referenced prior investigation activities by ENVAPPS in 2008, that documented groundwater and methane sampling activities. The methane sampling event included analysis of select VOCs (including detections of Freon-12, vinyl chloride, benzene, and acetone in soil gas) above their respective California Human Health Screening Levels (CHHSLs) for soil gas at 5 feet bgs. Therefore, Partner concluded that since the site was still being monitored by the State and confirmed presence of VOCs in groundwater and soil vapor beneath the site, the historical landfill operations represents a REC. The responsible party was identified as Waste Management.</p> <p>Although not identified as a REC, Partner concluded that hazardous substances observed at the site included waste oil, waste oil filters, empty containers of hydraulic fluid, an “empty” diesel fuel AST, and other containers.</p> <p>Partner recommended continued cooperation with the RWQCB and DTSC during ongoing monitoring.</p>
<p>Various Violations, cited by the RWQCB, AQMD, City of Irwindale, and response from A&W Law Office</p>	<p>Notice of non-compliance, notice of violations, and notice of compliance from December 17, 1999 to June 18, 2009 were reviewed. Significant environmental conditions were not identified during Terracon’s review.</p>

It should be noted that Terracon conducted a review of significant volumes of historical documentations related to the site, including historical filling, monitoring, environmental assessment, environmental sampling/investigation, and geotechnical exploration. In addition, select correspondence were reviewed related to regulatory communication, notifications, title and survey records, and other pertinent site information. Based on the information reviewed, Terracon identified RECs in connection with the historical filling / landfill operations at the site due to the duration of operations over several decades, unknown nature of the reported inert materials/debris and documented concentrations of VOCs in soil gas and groundwater and methane reported at the site. It should be noted that the site has been under regulatory oversight throughout the landfilling operations, and monitoring of groundwater is ongoing. The nearest monitoring well (1S/11W-06N) located off-site, near the eastern boundary of the site, is reportedly

abandoned. See sections 7.1 and 7.2 for additional information regarding the active permits and monitoring and reporting program.

4.0 RECORDS REVIEW

Regulatory database information was provided by EDR, a contract information services company. The purpose of the records review was to identify RECs in connection with the site. Information in this section is subject to the accuracy of the data provided by the information services company and the date at which the information is updated. The scope herein did not include confirmation of facilities listed as "unmappable" by regulatory databases.

In some of the following subsections, the words up-gradient, cross-gradient and down-gradient refer to the topographic gradient in relation to the site. As stated previously, the groundwater flow direction and the depth to shallow groundwater, if present, would likely vary depending upon seasonal variations in rainfall and the depth to the soil/bedrock interface. Without the benefit of on-site groundwater monitoring wells surveyed to a datum, groundwater depth and flow direction beneath the site cannot be directly ascertained.

4.1 Federal and State/Tribal Databases

Listed below are the facility listings identified on federal and state/tribal databases within the ASTM-required search distances from the approximate site boundaries. Database definition, descriptions, and the database search report are included in Appendix D.

Federal Databases

Database	Description	Distance (miles)	Listings
ABANDONED MINES	Abandoned Mines	0.25	2
CERCLIS	Comprehensive Environmental Response, Compensation, & Liability Information System	0.5	0
CERCLIS / NFRAP	Comprehensive Environmental Response, Compensation, & Liability Information System/No Further Remedial Action Planned	0.5	0
ECHO	Enforcement & Compliance History Information	TP	1
EDR Hist Auto	EDR Exclusive Historical Auto Stations	0.125	1
ERNS	Emergency Response Notification System	Site	0
FINDS	Facility Index System/Facility Registry System	Site	2
FUDS	Formerly Used Defense Sites	1.0	2
IC / EC	Institutional Control/Engineering Control	Site	0
NPL	National Priorities List	1	0

Database	Description	Distance (miles)	Listings
NPL (Delisted)	National Priorities Delisted List	0.5	0
RCRA CORRACTS/ TSD	RCRA Corrective Action Activity	1	0
RCRA Generators	Resource Conservation and Recovery Act	0.25	0
RCRA-LQG	RCRA – Large Quantity Generators	0.25	0
RCRA-SQG	RCRA – Small Quantity Generators	0.25	7
RCRA Non-CORRACTS/ TSD	RCRA Non-Corrective Action Activity	0.5	0
RCRA NonGen / NLR	RCRA – Non-Generators / No Longer Regulated	0.25	20
SEMS	Superfund Enterprise Management System	0.50	1
US MINES	Mines Master Index File	0.25	5

State/Tribal Databases

Database	Description	Distance (miles)	Listings
AOCONCERN	San Gabriel Valleys Area Of Concern	1.0	1
AST	Aboveground Petroleum Storage Tank Facilities	0.25	9
CA FID UST	Facility Inventory Database	0.25	0
CALSITES	CalSites Database	1	0
CALSITES (AWP)	Active Annual Workplan Sites	1	0
CERS	CalEPA Regulated Site Portal Data	Site	3
CERS HAZ WASTE	California Environmental Reporting System (CERS) HAZ WASTE	0.25	13
CERS TANKS	California Environmental Reporting System (CERS) Tanks	0.25	9
CIWQS	California Integrated Water Quality System	Site	1
CORTESE	“Cortese” Hazardous Waste & Substances Sites List	0.5	0
CPS-SLIC	Statewide SLIC Cases (GEOTRACKER)	0.5	6
EMI	Emissions Inventory Data	Site	1
ENF	Enforcement Action Listing	Site	1
ENVIROSTOR	Envirostor Database	1.0	6
Financial Assurance	Financial Assurance Information Listing	Site	1
HAZNET	Facility and Manifest Data	Site	1

Database	Description	Distance (miles)	Listings
HIST CORTESE	Hazardous Waste & Substance Site List	0.5	7
HIST UST	Hazardous Substance Storage Container Database	0.25	7
ICE	ICE	Site	2
LUST	Leaking Underground Storage Tanks	0.5	12
MINES	Mines Site Location Listing	0.25	3
NOTIFY 65	Proposition 65 Records	1.0	1
NPDES	NPDES Permit Listing	Site	0
SWEEPS UST	SWEEPS UST Listing	0.25	6
SWF/LF	Solid Waste Facilities/Landfills	0.5	15
UST	Underground Storage Tank Facilities	0.25	10
WDS	Waste Discharge System	Site	1
WIP	Well Investigation Program Case List	0.25	43
WMUDS/SWAT	Waste Management Unit Database	0.50	2
VCP	Voluntary Cleanup Program	0.5	1

In addition to the above ASTM-required listings, Terracon reviewed other federal, state, local, and proprietary databases provided by the database firm. A list of the additional reviewed databases is included in the regulatory database report included in Appendix D.

The site is identified in the regulatory databases.

The following table summarizes the site-specific information provided by the database and/or gathered by this office for identified facilities. The site and facilities within 500 feet are listed in order of proximity to the site. Additional discussion for selected facilities follows the summary table.

Listed Facilities

Facility Name and Location	Estimated Distance / Direction/Gradient	Database Listings	Is a REC, CREC, or HREC to the Site
Nu-Way Live Oak Landfill, Inc. Irwindale (Reclamation, up to 2005)	Site	SWF/LF, CERS, WMUDS/SWAT, ENF, HAZNET, FINDS ECHO, EMI, WDS, WIP, CIWQS, Financial Assurance,	See below and Section 3.8 for additional information
Par Electrical Contractors, Inc- 75 South Yard 13620 Live Oak Lane		HAZNET	

Facility Name and Location	Estimated Distance / Direction/Gradient	Database Listings	Is a REC, CREC, or HREC to the Site
Robertson's Ready Mix 13623 Live Oak Avenue (*13631 Live Oak Lane)	Site	UST	No, based on file review discussed below
Griffith Company 1380 Arrow Highway/East Arrow Highway	Site	LUST, SWEEPS UST, HIST UST, Hist Cortese, CERS, Los Angeles Co. HMS	HREC, based on file review discussed below
Jonell Oil Corp 13649 Live Oak Lane	Adjoining / Northeast / Up-gradient	SEMS, AST, RCRA-SQG, ENF, WIP, FINDS, ECHO, CERS, CERS HAZ Waste, CERS Tanks, CIWQS	No, based on file review discussed below
Mission Kleensweep Products, Inc. 13644 Live Oak Lane	Adjoining / Northeast / Up-gradient	CERS, CERS TANKS, NPDES, CIWQS	No, based on file review and regulatory status
Diversified Materials-Reclaimed	Adjoining / Central / Up-gradient	Mines	REC, see discussion below
Owl Rock Products		RCRA-SQG, LDS, US MINES, EMI, WIP, Los Angeles HMS	
All American Asphalt (Irwindale Facility) 13646 Live Oak Lane		UST, RCRA NonGen/NLR, CERS, CERS TANKS, CERS HAZ WASTE	
Admixtures, Inc. 13651 Live Oak Avenue (*Lane)	Adjoining / Northeast / Up-gradient	EMI, WIP	No, based on file review and regulatory status
Bonneville Steel, Inc. 13654 Live Oak Lane	Adjoining / Southeast / Cross-gradient	WIP	No, based on regulatory status
Chem Arrow Corp 13643 Live Oak Lane	Adjoining / Northeast / Up-gradient	ENF, EMI, AST, CERS, CERS HAZ Waste, CERS Tanks, WIP, Notify 65, Los Angeles Co. HMS	No, based on file review and regulatory status
Roly's Trucking	Adjoining / Northeast / Up-gradient	RCRA NonGen/NLR	No, based on file review discussed below
CHTC USA, Inc.		RCRA NonGen/NLR	
Consolidated Freightways/ CF Motorfreight 13645 Live Oak Avenue / Live Oak Lane		LUST, SWEEPS UST, HIST UST, HIST Cortese, AST, RCRA-SQG, FINDS, ECHO, Los Angeles Co. HMS	

Facility Name and Location	Estimated Distance / Direction/Gradient	Database Listings	Is a REC, CREC, or HREC to the Site
MB Trucking 13537 Live Oak Lane	Adjoining / Southeast / Cross-gradient	RCRA NonGen/NLR	No, based on file review and regulatory status
Robertson's Ready Mix 13631 Live Oak Avenue / Live Oak Lane	Adjoining / Southeast / Cross-gradient	AST, UST, CERS, CERS TANKS, CERS HAZ WASTE, RCRA NonGen/NLR	No, based on file review discussed below
Henry A Ticas, DBA Ticas Trucking 13637 Live Oak Lane	Adjoining / Southeast / Cross-gradient	RCRA NonGen/NLR	No, based on file review discussed below
A-1 Grit Co	Adjoining (100 feet) / Southwest / Down-gradient	Abandoned Mines, US Mines	No, based on file review discussed below
Irwindale Rock and Gravel Plant		Hist UST, US Mines	
Holliday Rock		RCRA NonGen/NLR	
Livingston Graham		UST	
Hanson Aggregates West Irwindale (Pacific Southwest, Inc.) 13550 Live Oak Lane (*Avenue)		SWEEPS, EMI, RCRA NonGen/NLR, US Mines	
13654 Live Oak Avenue	Adjoining (100 feet) / Southwest / Down-gradient	SWEEPS UST, Los Angeles Co. HMS	No, based on file review discussed below
Simburg, Inc. 13644 Live Oak Avenue	Adjoining (100 feet) / Southwest / Down-gradient	WIP	No, based on file review and regulatory status
WEG Electric 1406 Arrow Highway / East Arrow Highway	110 feet / Northeast / Up-gradient	WIP	No, based on file review and regulatory status
Doco (Steel Fabrication) 1408 Arrow Highway / East Arrow Highway	110 feet / Northeast / Up-gradient	WIP	No, based on file review and regulatory status
Joli Reve 1410 Arrow Highway	110 feet / Northeast / Up-gradient	WIP	No, based on file review and regulatory status
Halls Sign Shop 1418 Arrow Highway	110 feet / Northeast / Up-gradient	WIP	No, based on file review and regulatory status
B & S Enterprises, Inc. 1424 Arrow Highway / East Arrow Highway	110 feet / Northeast / Up-gradient	RCRA-SQG, FINDS, ECHO, HAZNET, CERS	No, based on file review and regulatory status

Facility Name and Location	Estimated Distance / Direction/Gradient	Database Listings	Is a REC, CREC, or HREC to the Site
Southern California Edison, Rio Hondo Substation (Yard Project Store) 13570 Live Oak Lane (*Avenue)	Adjoining (120 feet) / Southwest / Down-gradient	RCRA NonGen/NLR, CERS, CERS HAZ Waste	No, based on file review and regulatory status
Hanson Aggregates, LLC	Adjoining (120 feet) / Southwest / Down-gradient	UST, SWF/LF, CERS	No, based on file review discussed below
El Monte HMA Plant		WMUDS/SWAT, HIST UST, LDS, WDS, CIWQS, CERS	
Livingston-Graham 13550 Live Oak Avenue		SWF/LF, LUST, AST, CERS, CERS HAZ Waste, CERS Tanks, CHMIRS, EMI, WIP, HIST CORTESE, CIWQS, NPDES, Los Angeles Co. HMS, Non-Case Info	
Nu-Way Arrow Reclamation, Inc.	200 feet / West / Down- to cross-gradient	AST, LDS, EMI, HAZNET, SWF/LF, CERS	No, based on file review, topographic gradient, and distance
Arcadia Reclamation, Inc.		RCRA NonGen/NLR	
Cal Blends, Inc.		SWF/LF, CERS	
Arrow-Live Oak Idefo 1220 / 1270 Arrow Highway/East Arrow Highway			
Barron Trucking, Inc.	230 feet / Northeast / Up-gradient	EDR Hist Auto	No, based on file review discussed below
Gomez Truck Service		RCRA-SQG, FINDS, ECHO	
Vigler Pollon		RCRA NonGen/NLR	
Arrow Field Service 1580 Arrow Highway (Head) / East Arrow Highway		LUST, HIST Cortese, CERS, WIP UST, CERS, CERS Tanks, CERS HAZ Waste, SWEEPS UST, EMI, Los Angeles Co. HMS	
Ja-Mar Apparel Mfg. Co., Inc. 1426 Arrow Highway/ East Arrow Highway	230 feet / Northeast / Up-gradient	WIP	No, based on file review, regulatory status, and distance
Pro Printing, Inc.	230 feet / Northeast / Up-gradient	RCRA NonGen/NLR	No, based on file review, regulatory status, and distance
Cop Stuff		WIP	
Harbour Place, Inc.			
California Closet Company			
Naturally in Wood			

Facility Name and Location	Estimated Distance / Direction/Gradient	Database Listings	Is a REC, CREC, or HREC to the Site
Goldenwest Cabinets			
Church & Larsen, Inc.			
George Enterprises			
Interstate Battery Systems			
1438 Arrow Highway/East Arrow Highway			
The Muller Company American Ammunition	230 feet / Northeast / Up-gradient	WIP, HAZNET, Los Angeles Co. HMS	No, based on file review, regulatory status, and distance
Country Oak Mfg, Inc.		CERS HAZ Waste, EMI	
Ford Duncan, Inc. DBA Ford Printing & Mailing		RCRA NonGen/NLR	
Nick's Doors, Inc.		WIP	
American Ammunition			
Michael Powers & Associates			
1440 Arrow Highway/East Arrow Highway			
Medical Resource	230 feet / Northeast / Up-gradient	WIP, CERS, NPDES	No, based on file review, regulatory status, and distance
T.D.H. Sheet Metal		WIP	
R.T. Hastings Constructions			
Maxi Plastics, Inc.			
R&S Custom Furniture			
Ju-La Untermayer Maching			
F&D Medical Consultants, Inc.			
Sanitary Supplies Unlimited			
1442 Arrow Highway/East Arrow Highway			
Henry Gutierrez DBA Gutierrez Transport	360 feet / Northeast / Up-gradient	RCRA NonGen/NLR, Finds Echo	No, based on file review, regulatory status, and distance
Mike's Auto Upholstery	450 feet / Northeast / Up-gradient	WIP	No, based on file review, regulatory status, and distance
1472 Arrow Highway/East Arrow Highway			
Irwindale Plant	Adjoining (515 feet) / Northwest / Cross-gradient	US Mines, LUST, CERS, CERS HAZ Waste, CERS Tanks, HIST UST, ENF, NPDES, WDS, CIWQS, LA Co. Site Mitigation	No, based on file review discussed below

Facility Name and Location	Estimated Distance / Direction/Gradient	Database Listings	Is a REC, CREC, or HREC to the Site
United Rock Products (Corp)/Pit No. 1/URP Portable 1/Pit No. 2 1245 Arrow Highway/East Arrow Highway		SWEEPS UST, SWF/LF, HIST UST, UST, WDS, CIWQS, RCRA NonGen/NLR, Abandoned Mines, Los Angeles Co. HMS	

*Alternate street name variation based on associated records and/or site reconnaissance observations.

Nu-Way Live Oak Landfill, Inc. Irwindale (Reclamation, up to 2005) / Par Electrical Contractors, Inc-75 South Yard (13620 Live Oak Lane)

The above listed facility, identified as the site, was listed in the Solid Waste Facilities/Landfills, (SWF/LF), California Environmental Reporting System (CERS), Waste Management Unit Database (WMUDS/SWAT), Enforcement Action Listing (ENF), Facility and Manifest Data (HAZNET), Facility Index System/Facility Registry System (FINDS), Enforcement & Compliance History Information (ECHO), Emissions Inventory Data (EMI), Waste Discharge System (WDS), Well Investigation Program Case List (WIP), California Integrated Water Quality System (CIWQS), and Financial Assurance (Financial Assurance Information Listing) regulatory databases. The databases identified the facility with the following history:

- Nu-Way Live Oak Landfill, Inc: WMUDS/SWAT/ SWF/LF/CERS; CERS Site ID No. 483724; CERS ID Tank No. 110013831425; facility regulated by the Los Angeles County Public Health Department; Facility ID No. 19-AA-0849 (Status: inactive/open); operating with waste classified as inert debris engineered fill; permitted capacity: 78,000-cubic yards per year.
- Nu-Way Live Oak Reclamation: FINDS/ECHO – FINDS Registry ID No. 1106662088;
- HAZNET: GEPAID No. CAL000422766; TSD EPA ID No. CAD097030993; Unspecified sludge waste; storage, bulking, and/or transfer off-site-no treatment/recovery.

Based on the documents reviewed, the regulatory listings do not represent a REC to the site. See section 3.8 for further information regarding this facility, the inert landfill operations and previous investigations.

Robertson’s Ready Mix (13623 Live Oak Avenue/ Live Oak Lane)

The above listed facility, identified as the site, was listed in the Underground Storage Tanks (UST) regulatory database. The database identified the facility as having an UST, permitted by the Los Angeles County Fire Department; Facility ID No. LACoFA0016309. Based on additional records review and the site reconnaissance, the facility is identified as Robertson’s Ready Mix, 13631 Live Oak Lane. Based on the documents reviewed, the cross-gradient location relative to the site, and the expected depth to groundwater (greater than 100 feet bgs), the regulatory listing does not represent a REC to the site.

Griffith Company (1380 Arrow Highway / Lot 35)

The above listed facility, identified on Lot 35 of the site (AIN: 8532-002-035), was listed in the Leaking UST (LUST), Hazardous Substance Storage Container Database (HIST UST), Hazardous Waste & Substance Site List (HIST CORTESE), CERS, Statewide Environmental Evaluation and Planning System UST Listing (SWEEPS UST) and Los Angeles County Hazardous Materials Program (Los Angeles Co. HMS) regulatory databases. The database identified the facility with the following history:

- LUST/CERS/HIST CORTESE: CERS Site ID No.260765; RWQCB Case No. I-13024; Global ID T0603704025. Leaked reported February 14, 1991; Soil only impact case closed on August 28, 1991. Potential contaminations of concern were identified as: gasoline; Facility ID No. 001027-01302; Permit No. 00004773T; Permit Status: Removed. Facility ID No. 001027-101078; Permit No. 000002931; Permit Status Closed.
- The HIST UST/SWEEPS UST data identified two (2) USTs that have been or are registered for the facility as State Water Regional Control Board (SWRCB) Tank ID No. 19-000-01024-000001 and 19-000-01024-000002, and further described below:

Tank #	Capacity (Gallons)	Contents	Tank Type/Status
19-000-01024-000001 (SWRCB) 00000005191002	10,000	Unleaded	Unknown/removed
19-000-01024-000002 (SWRCB) 00000005191001	10,000	Diesel	Unknown/removed

The two USTs were removed November 12, 1990 under the supervision of the Los Angeles County Fire Department and disposed of properly. Analyzed soil samples collected from the location of the former USTs and dispensers indicated that petroleum hydrocarbons have impacted the subsurface soil in specific areas. On May 22, 1991, Maness Environmental Services, Inc. excavated the soils from the suspect area at the site. MES removed approximately 110 tons of material, and soil samples collected post excavation indicated total petroleum hydrocarbons below 50 parts per million. The LUST case was closed by the County of Los Angeles Department of Public Works August 28, 1991, as indicated by the closure letter. Based on the regulatory listings and the documents reviewed, the closed LUST case on Lot 35 represents an HREC to the site. Documentation regarding the former USTs located on Lot 35 are included in Appendix C.

Jonell Oil Corp (13649 Live Oak Lane)

The above listed facility, identified on the adjoining property northeast of the site, and in a topographic up-gradient position relative to the site, was listed in the Superfund Enterprise Management System (SEMS), Aboveground Petroleum Storage Tank Facilities (AST), Resource Conservation and Recovery Act (RCRA) – Small Quantity Generators (RCRA-SQG), WIP, CERS

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HAZ Waste, and CERS Tanks regulatory databases. The database identified the facility with the following history:

- SEMS database, as part of a National Priority Listed site, Site ID No. 0902311; EPA ID No. CAD981393077; dated October 26, 1990.
- RCRA-SQG: The facility was identified as a generator of waste from 100 kg to 1,000 kg of waste streams per month, with waste streams identified as oil/water separation sludge; waste oil and mixed oil;
- CERS Tank/CERS Haz Waste/AST: The facility was identified as a hazardous waste generator with a 3,702-gallon capacity AST; CERS ID No. 10290430. Violations include failure to maintain uniform hazardous waste manifest; failure to conduct daily tank inspections; failure to send hazardous waste offsite for treatment, and failure to complete a site map (dated October 7, 2015).

Based on the documents reviewed and the expected depth to groundwater (greater than 100 feet bgs), the regulatory listings do not represent a REC to the site.

All American Asphalt (Irwindale Facility) / Diversified Materials-Reclaimed / Owl Rock Products / (13646 Live Oak Lane)

The above listed facility, identified on the central adjoining property, and in a topographic up-gradient position relative to the site, was listed in the Mines Site Location Listing (Mines), Mines Master Index File (US MINES), WIP, Los Angeles HMS, UST, RCRA-SQG, RCRA–Non-Generators/No Longer Regulated (RCRA NonGen/NLR), CERS Tank, and CERS HAZ Waste regulatory databases. The databases identified the facility with the following history:

- All American Asphalt: UST/CERS/CERS Tanks/CERS HAZ Waste; Los Angeles Co. HMS Facility ID No. LACoFA0016334; Site ID No. 4246; CERS ID No. 10268191; identified as the following: Hazardous Waste Generator; UST facility; and a Chemical Storage Facility. Violations (dated February 1, 2018) include failure to implement the corrections specified in inspection report; failure to submit hazardous materials inventory information; failure to conduct secondary containment testing; failure to have current UST monitoring Plan available. Violations (dated February 1, 2017) include failure to have a properly qualified service technician test leak detection equipment. Violations (dated February 2, 2015) include failure to have an approved UST monitoring plan.
- Owl Rock Products: The US MINES database identified the facility as a mine active since June 16, 1993; Los Angeles Co HMS identified the Owl Rock Products (Facility ID No. 005890-006104) as having an open permit. Diversified Materials: The MINES database identified the facility as an open-pit sand and gravel mine, dated 1994.
- All American Asphalt-Irwindale: RCRA NonGen / NLR; EPA ID No. CAL000299813; classified as a non-generator of waste, dated October 26, 2010, and further identified as a transporter of waste.

Based on the absence of regulatory files pertaining to compliance and tank tightness, recent violations related to tank tightness and monitoring, and the proximity of the UST system to the

site (less than 50 feet), the facility listings represent a REC to the site. Additionally, based on the duration of operations as an asphalt plant (more than 40 years), there is a potential that halogenated solvents may have been used as part of the on-site asphalt processing operations. Based on the absence of analytical soil sampling data, the operations as an asphalt plant represents a REC to the site.

A-1 Grit Co / Irwindale Rock and Gravel Plant / Holliday Rock / Livingston Graham / Hanson Aggregates West Irwindale (Pacific Southwest, Inc.) (13550 Live Oak Lane [Avenue])

The above listed facility, identified on the adjoining property, approximately 50 feet southwest of the site, and in a topographic down-gradient position relative to the site, was listed in the Abandoned Mines, US Mines, RCRA NonGen/NLR, HIST UST, WMUDS/SWAT, UST, and SWEEPS UST regulatory databases. The databases identified the facility with the following history:

- Irwindale Rock and Gravel Plant: HIST UST/SWEEPS UST data identified 12 USTs that have been or are registered for the Irwindale Rock and Gravel Plant; Facility ID No. 00000041312; with USTs described as a 1,000-gallon waste oil UST, two 1,500-gallon product USTs, a 10,000-gallon product UST, a 2,000-gallon product UST, an 8,000-gallon product UST, a 10,000-gallon unleaded UST, and three 10,000-gallon diesel USTs, two 20,000-gallon diesel fuel USTs.
- Irwindale Rock Plant: US MINES; Mine ID No. 0401838; Mine status indicates the mine was active as of January 24, 1973; identified as a construction sand and gravel, surface mine.
- Holliday Rock-Irwindale 2: RCRA NonGen / NLR; EPA ID No. CAL000378321; classified as a non-generator of waste, dated September 19, 2012. Hanson Aggregates West Irwindale: RCRA NonGen / NLR; EPA ID No. CAL000082657; classified as a non-generator of waste, dated April 13, 1993.

Based on the documents reviewed the expected depth to groundwater (greater than 100 feet bgs), the topographically downgradient position relative to the site, the regulatory listings do not represent a REC to the site.

Roly's Trucking / CHTC USA, Inc. / Consolidated Freightways/ CF Motorfreight (13645 Live Oak Avenue/ 13645 Live Oak Lane /

The above listed facility, identified on the adjoining property, and in a topographic up-gradient position relative to the site, was listed in the LUST, SWEEPS UST, HIST UST, HIST Cortese, AST, RCRA-SQG, RCRA NonGen/NLR, and Los Angeles Co. HMS regulatory databases. The databases identified the facility with the following history:

- Consolidated Freightways: HIST UST/SWEEPS UST data identified a UST that has been or is registered for the Consolidated Freightways; Facility ID No. 00000020504; with USTs described as a 10,000-gallon diesel UST, installed in 1982; SWRCB Tank Id No. 19-000-012933-000001.

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- CF Motorfreight: LUST/HIST CORTESE; Los Angeles Co. HMS Facility ID No. 012741-012933, Global ID T0603704015. Leak reported August 31, 1995; Soil only impact case closed on May 14, 2003. Potential contamination of concern was identified as diesel; tank removal conducted with oversight of the LAC-DPW.
- CHTC USA, INC: RCRA NonGen / NLR; EPA ID No. CAL000439343; classified as a non-generator of waste, September 24, 2018, and further identified as a transporter of waste. Rolys Trucking, Inc: RCRA NonGen / NLR; EPA ID No. CAL000351230; classified as a non-generator of waste, dated March 29, 2009, and further identified as a transporter of waste.

Based on the documents reviewed, the cross-gradient location of the facility from the site, and the expected depth to groundwater (greater than 100 feet bgs), the regulatory listings do not represent a REC to the site.

Robertson's Ready Mix (13631 Live Oak Avenue / Live Oak Lane)

The above listed facility, identified on the adjoining property, and in a topographic cross-gradient position relative to the site, was listed in the AST, UST, CERS TANKS, CERS HAZ WASTE, and RCRA NonGen/NLR regulatory database. The databases identified the facility with the following history:

- Robertson's Ready Mix: AST/UST/ CERS Tanks; The database identified the facility as EPA ID No. CAL000326122; CERS ID No. 10294012; LA County Facility ID No. LACoFA0016335 for an AST and an UST.
- Robertson's Ready Mix: RCRA NonGen / NLR. The database identified the facility as EPA ID No. CAL000326122, and classified as a facility that is presently non-generator of waste, dated October 25, 2007.

Based on the documents reviewed, the expected depth to groundwater, and the topographic cross-gradient position relative to the site, the regulatory listings do not represent a REC to the site.

Henry A Ticas, DBA Ticas Trucking (13637 Live Oak Lane)

The above listed facility, identified on the adjoining property, and in a topographic cross-gradient position relative to the site, was listed in the RCRA NonGen/NLR regulatory database. The database identified the facility as EPA ID No. CAR000124479, and classified as a facility that is presently non-generator of waste, dated November 21, 2018.

The database identifies the facility as a transporter of waste (from at least May 22, 2002), which includes polychlorinated biphenyls (PCBs), drilling mud, ignitable wastes, corrosive wastes, reactive wastes, spent halogenated solvents, spent nonhalogenated solvents, wastewater from electroplating operations, wastewater treatment sludge from the production of chrome, zinc, iron, and molybdate pigments, wastewater from creosote production, and crude oil storage tank sediments from petroleum refining operations. Violations include Transporter-Manifest and

Recordkeeping (dated June 28, 2007). Based on the expected depth to groundwater (greater than 100 feet bgs), 100 and the topographic cross-gradient position relative to the site, the regulatory listings do not represent a REC to the site.

13654 Live Oak Avenue

The above listed facility, identified on the adjoining property, approximately 100 feet southwest of the site, and in a topographic down-gradient position relative to the site, was listed in the SWEEPS UST, Los Angeles Co. HMS regulatory database. The database identified the facility as Los Angeles County HMS Facility ID No. 014301-014849 for an UST; SWRCB Tank Id No. 19-000-014849-000001 (dated June 30, 1989), Permit No. 00005788T; Permit status: tank removed. Based on the distance, expected depth to groundwater (greater than 100 feet bgs), 100 and the topographic down-gradient position relative to the site, the regulatory listings do not represent a REC to the site.

Hanson Aggregates, LLC / Livingston-Graham / El Monte HMA Plant (13550 Live Oak Avenue)

The above listed facility, identified on the adjoining property, approximately 100 feet southwest of the site, and in a topographic down-gradient position relative to the site, was listed in the UST, SWF/LF, LUST, AST, CERS HAZ Waste, CERS Tanks, WIP, HIST CORTESE, WMUDS/SWAT, and Los Angeles Co. HMS regulatory databases. The databases identified the facility with the following history:

- El Monte HMA Plant: WMUDS/SWAT/HIST UST; The facility was identified as having inert/influent or solid wastes that do not contain soluble pollutants or organic waste. The HIST UST database identified the facility as operating two diesel USTs (21,150-gallon capacity and 10,562-gallon capacity UST), that were installed in 1963.
- Hanson Aggregates West, Inc (Blue Diamond Materials): The SWEEPS UST database identified ten (10) USTs have been or are registered for the Hanson Aggregates West, Inc (Blue Diamond Materials); SWRCB Tank ID No. 19-000-000538-000001 through 19-000-000538-000010; with active date of June 30, 1989.
- Livingston-Graham (Hanson Aggregates): The SWF/LF database indicated the facility was regulated by the Los Angeles County Public Health Department; Facility ID No. 19-AA-0044 (Current Status: active), and operating with waste classified as inert debris engineered fill; permitted capacity: 1,000,000 cubic yards per year.
- Livingston-Graham (Hanson Aggregates): UST/LUST/ HIST CORTESE/CERS Tanks/AST; Los Angeles Co. HMS Facility ID No. 000535-058572 (under Holliday Rock Co, Inc), and 000535-058680 (under A-1 Grit Co), and 000535-064587 (under Hanson Aggregates, LLC). The database indicated the facility had a LUST Case with Global ID No. T0603717924. Leaked reported September 15, 2010; the soil only impact case closed on December 27, 2010, with no further action letter. Potential contaminations of concern were identified as: waste oil (motor/hydraulic/lubricating). Additionally, the database indicated a LUST Case with Global ID No. T0603704534; the soil only impact case closed on May 22, 1996.

Based on the documents reviewed, the case closure status, the distance from the site, the expected depth to groundwater (greater than 100 feet bgs) and the topographic down-gradient position relative to the site, the regulatory listings do not represent a REC to the site.

Barron Trucking, Inc. / Gomez Truck Service / Vigler Pollon / Arrow Field Service (1580 Arrow Highway (Head)/ East Arrow Highway)

The above listed facility, identified on the adjoining property, approximately 230 feet northeast of the site, and in a topographic up-gradient position relative to the site, was listed in the LUST, HIST Cortese, WIP, UST, CERS Tanks, CERS HAZ Waste, SWEEPS UST, RCRA NonGen / NLR, and Los Angeles Co. HMS regulatory databases. The databases identified the facility with the following history:

- Barron Trucking, Inc: The EDR Hist Auto database identified the facility as a gasoline service station from 1992 through 2014.
- Arrow Field Service: LUST/HIST CORTESE/UST/SWEEPS UST; Los Angeles County Facility ID No. 014225; – RWQCB Case No. 014225, Global ID T0603700055. Based on the database, a gasoline leaked was reported on January 19, 1990, and the soil only impact case was closed on September 6, 1990, with no further action letter, from the SWRCB.
- Vigler Pollon: RCRA NonGen / NLR. The database identified the facility as EPA ID No. CAR000269571, and classified as a facility that is presently non-generator of waste, dated December 15, 2016. The database identifies the facility as a transporter of waste (from at least January 31, 1989), which includes polychlorinated biphenyls (PCBs), drilling mud, ignitable wastes, corrosive wastes, reactive wastes, spent halogenated solvents, spent nonhalogenated solvents, wastewater from electroplating operations, wastewater treatment sludge from the production of chrome, zinc, iron, and molybdate pigments, process residue from the recovery of coal, and crude oil storage tank sediments from petroleum refining operations.

Based on the documents reviewed, the case closure status, the distance from the site, and the expected depth to groundwater (greater than 100 feet bgs), the regulatory listings do not represent a REC to the site.

Irwindale Plant / United Rock Products (Corp)/Pit No. 1/URP Portable 1/Pit No. 2 (1245 Arrow Highway/East Arrow Highway)

The above listed facility, identified on the adjoining property, approximately 460 feet northwest of the site, and in a topographic cross-gradient position relative to the site, was listed in the US Mines, LUST, UST, CERS HAZ Waste, CERS Tanks, HIST UST, SWEEPS UST, SWF/LF, RCRA NonGen/NLR, Abandoned Mines, LA Co. Site Mitigation, and Los Angeles Co. HMS regulatory databases. The databases identified the facility with the following history:

- United Rock Products Pit No. 2: SWF/LF facility regulated by the Los Angeles County Public Health Department; Facility ID No. 19-AA-0046 (Current Status: open); operating

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with waste classified as inert debris engineered fill; permitted capacity: 1,200,000 tons per year. United Rock Products Pit No. 1: SWF/LF facility regulated by the Los Angeles County Public Health Department; Facility ID No. 1264 (Current Status: closed); operating with waste classified as inert debris engineered fill.

- United Rock Products: LUST/CERS Tanks/HIST CORTESE – RWQCB Case No. R-03962, Global ID T0603717924. Leaked reported December 15, 2006; Soil only impact case closed on January 13, 2017, with No further action letter. Potential contaminations of concern were identified as: diesel, waste oil (motor/hydraulic/lubricating); remediation activities conducted with oversight of the State Water Regional Control Board (SWRCB).
- United Rock Products Corp: UST/HIST UST/SWEEPS UST data identified nine (9) USTs have been or are registered for the Irwindale Plant Facility ID No. 00000020480; SWRCB Tank ID No. 19-000-003962-000001 through 19-000-003962-000009; operating as a sand and gravel plant, with USTs described as a 500-gallon waste oil UST, a 5,000-gallon product UST, 3,000-gallon unleaded, a 10,000-gallon unleaded, and five 10,000-gallon diesel fuel USTs. The USTs were regulated by the Los Angeles County HMS; Facility Id No. 003831-003962; Current Status: Removed; Permit No. 00000240T. Additionally, Terracon reviewed the GeoTracker online database, which further identified the facility as Los Angeles County, Department of Public Works (LAC-DPW) Case No. 003831-003962, with remediation Action Plan conducted with oversight of the LAC-DPW.
- Irwindale Plant: US MINES; Mine ID No. 0401763; Mine status indicates the mine was active as of January 24, 1973; United Rocks Product 1: Mine ID No. 405842; identified as a construction sand and gravel, surface mine, abandoned on November 2, 2012.
- United Rock Products: RCRA NonGen / NLR; EPA ID No. CAL000082624; classified as a non-generator of waste, dated April 13, 1993.

Based on the documents reviewed, the case closure status, the distance from the site, the expected depth to groundwater (greater than 100 feet bgs) and the topographic cross-gradient position relative to the site, the regulatory listings do not represent a REC to the site.

The remaining facilities listed in the database report do not appear to represent RECs to the site at this time based upon regulatory status, apparent topographic gradient, and/or distance from the site.

Unmapped facilities are those that do not contain sufficient address or location information to evaluate the facility listing locations relative to the site. The report listed two facilities in the unmapped section. Determining the location of unmapped facilities is beyond the scope of this

assessment; however, none of these facilities were identified as the site or adjacent properties. These facilities are listed in the database report in Appendix D.

4.2 Local Agency Inquiries

Agency Contacted/ Contact Method	Response
South Coast Air Quality Management District SCAQMD / by online https://www.aqmd.gov/nav/online-services/public-records	According to SCAQMD, Records Management Specialist, P/O's, EQL's, and NOV's were found for the addresses 13620 and 13623 Live Oak Lane, and after a thorough review, no records were found that were pertinent to environmental concerns. No records were found for 605 Arrow Highway.
Department of Toxic Substances Control (DTSC)/ Email: pubreqact@dtsc.ca.gov ; DTSC EnvironStor Database, www.environstor.dtsc.ca.gov . DTSC Hazardous Waste (HWTS) Tracking System online: www.hwts.dtsc.ca.gov .	According to Ms. Choua Her, Regional Records Coordinator, DTSC, records were not found for the site addresses 13620 and 13623 Live Oak Lane. Additionally, as of the date of this report, the DTSC has not responded with a determination if records are available for the address 605 Arrow Highway. Additionally, based on a review of the DTSC's online EnvironStor and HWTS Databases, no records found associated with the Site. Based on a review of the California Environmental Protection Agency (CalEPA) online Site portal, https://siteportal.calepa.ca.gov , there are no records found associated with the Site.
Los Angeles Regional Water Quality Control Board / by e-mail rb4-publicrecords@waterboards.ca.gov	According to Younga Choi, Associate Governmental Program Analyst, Los Angeles Regional Water Quality Control Board, Notice of Intent to Discharge Stormwater records were found for the addresses 13620 and 13623 Live Oak Lane. After a thorough review, no records were found that were pertinent to environmental concerns. No records were found for 605 Arrow Highway.
County of Los Angeles Public Health / by email phicor@ph.lacounty.gov	According to Ms. Yvonne Curtis, Deputy Health Officer with County of Los Angeles Public Health, records were not found for this site.
Los Angeles County Sanitation District (LACSD) By e-mail administrator@lacsdsd.org	According to Ms. Rose Romo, Site Administrator with the Los Angeles County Sanitation District, records were not found for this site.
LA County Fire Dept Online Form https://lacountyfire.govqa.us/WEBAPP/rs/(S(c5mri0qorc3ixvik4theonrc))/support/home.aspx	According to the Site Administrator with the Los Angeles County Fire Department, records were not found for this site.

Agency Contacted/ Contact Method	Response
Los Angeles County of Public Works Online search https://dpw.lacounty.gov/bsd/bpv/ https://dpw.lacounty.gov/epd/CleanLA/OpenFileReview.aspx	An online search of Los Angeles County Public Works Database indicated no records for the addresses associated with the site.

5.0 SITE RECONNAISSANCE

5.1 General Site Information

Information contained in this section is based on a visual reconnaissance conducted while walking through the site and the accessible interior areas of structures, if any, located on the site. The site and adjoining properties are depicted on the Site Diagram, which is included in Exhibit 2 of Appendix A. Photo documentation of the site at the time of the visual reconnaissance is provided in Appendix B. Credentials of the individuals planning and conducting the site visit are included in Appendix E.

General Site Information

Site Reconnaissance	
Field Personnel	Todd G. McFarland and Thomas C. Johnson
Reconnaissance Date	January 7, 2020
Weather Conditions	Sunny, 70° F
Site Contact/Title	Jim Mnoian / President and John Darling / Project Development

Building Description				
Building Identification	Building Use	Approx. Construction Date	Number of Stories	Approx. Size (ft ²)
Landfill Entrance Office	Office	1990	1	500
Lot 35 Maintenance Building	Vehicle Maintenance	1983	1	2,500
Lot 35 Steel Shed	Vehicle Storage	2013	1	1,000
Lot 35 Portable Offices	Office	Unknown	1	950

Site Utilities	
Drinking Water	Well Water
Wastewater	Septic System (Lot 35)
Electric	Southern California Edison

Building Description				
Building Identification	Building Use	Approx. Construction Date	Number of Stories	Approx. Size (ft ²)
Natural Gas	N/A			

5.2 Overview of Current Site Occupants and Operations

The site is located at 13623 Live Oak Lane and 1380 Arrow Highway in Irwindale, Los Angeles County, California. The site consists of an approximately 66.7-acre tract of land identified by Assessor Identification Numbers (AINs): 8532-002-042 and 8532-002-035. The landfill site (Lot 42) consists of a 500-square-foot single-story office building, semi-truck trailer parking areas, an asphalt cold-patch production area, a construction storage staging area, heavy machinery, fencing, dirt roadways, a retention pond, two billboards and stockpiles of sand, gravel, concrete debris and recycled asphalt pavement. Lot 35 consists of an approximately 2,500-square-foot maintenance building, 1,500-square-foot steel shed, two portable offices, one septic system, concrete pavement, fencing and is improved with utilities.

During the site reconnaissance, the landfill portion of the site was being used to process stockpiled sand/gravel materials, asphalt cold-patch production, semi-truck trailer storage and construction storage/staging area. The north portion of the site (Lot 35) was occupied by a street-sweeper business (Roadway Street Sweeping, 1380 Arrow Highway) and portable offices associated with the semi-truck trailer storage business. Based on visual observations, the lack of regulatory file information regarding the waste handling practices, the likelihood of using solvents in conjunction with maintenance activities, the duration of vehicle maintenance operations (estimated to be greater than 10 years), and the lack of regulatory files regarding the on-site septic system, the vehicle maintenance operations represent a REC in connection with the site.

5.3 Site Observations

The following table summarizes site observations and interviews. Affirmative responses (designated by an “X”) are discussed in more detail following the table.

Site Characteristics

Category	Item or Feature	Observed or Identified
Site Operations, Processes, and Equipment	Emergency generators	
	Elevators	
	Air compressors	
	Hydraulic lifts	
	Dry cleaning	
	Photo processing	

Category	Item or Feature	Observed or Identified
	Ventilation hoods and/or incinerators	
	Waste treatment systems and/or water treatment systems	
	Heating and/or cooling systems	
	Paint booths	
	Sub-grade mechanic pits	
	Wash-down areas or carwashes	X
	Vehicle repair or maintenance	X
	Pesticide/herbicide production or storage	
	Printing operations	
	Metal finishing (e.g., electroplating, chrome plating, galvanizing, etc.)	
	Salvage operations	
	Oil, gas or mineral production	
	Other processes or equipment	X
Aboveground Chemical or Waste Storage	Aboveground storage tanks	X
	Drums, barrels and/or containers ³ 5 gallons	X
	MSDS or SDS	
Underground Chemical or Waste Storage, Drainage or Collection Systems	Underground storage tanks or ancillary UST equipment	
	Sumps, cisterns, French drains, catch basins and/or dry wells	
	Grease traps	
	Septic tanks and/or leach fields	X
	Oil/water separators, clarifiers, sand traps, triple traps, interceptors	
	Pipeline markers	
	Interior floor drains	
Electrical Transformers/ PCBs	Transformers and/or capacitors	
	Other equipment	

Category	Item or Feature	Observed or Identified
Releases or Potential Releases	Stressed vegetation	
	Stained soil	
	Stained pavement or similar surface	X
	Leachate and/or waste seeps	
	Trash, debris and/or other waste materials	X
	Dumping or disposal areas	X
	Construction/demolition debris and/or dumped fill dirt	X
	Surface water discoloration, odor, sheen, and/or free-floating product	
	Strong, pungent or noxious odors	
	Exterior pipe discharges and/or other effluent discharges	
Other Notable Site Features	Surface water bodies	X
	Quarries or pits	
	Wastewater lagoons	
	Wells	

Site Operations, Processes, and Equipment

Wash-down areas or carwashes

A wash-down area/car wash was observed on the northern portion of the site (Lot 35). The wash-down area was not paved and was not equipped with a drain or oil/water separator. At the time of the site reconnaissance, the surrounding soil was saturated; however, indications of oil discharges or sheens were not observed. Based on visual observations, the wash down area does not represent a REC to the site.

Vehicle repair or maintenance

Roadway Street Sweeping, located on the northern portion of the site at 1380 Arrow Highway, reportedly conducts vehicle repair/maintenance on-site. Observations from the site reconnaissance indicates changing of vehicle fluids (motor oil, hydraulic oil, and oil filter changes). What appeared to be used oil (not labeled) was stored in an approximately 250-gallon tote on a secondary containment rack. Used oil filters were stored in a labeled 55-gallon drum with no secondary containment. Copies of the most recent waste manifests were/were not provided to Terracon. During the site reconnaissance, *de minimis* staining was observed on the areas surrounding the used oil tote. Based on visual observations and the lack of regulatory file information regarding the waste handling practices for the current business and former construction company that occupied the site (Griffith Company), the likelihood of using solvents in conjunction with maintenance activities and duration of vehicle maintenance operations

(estimated to be greater than 10 years), the vehicle maintenance operations represent a REC in connection with the site.

Other processes or equipment

During the site reconnaissance, Terracon observed an asphalt cold-patch production area located on the northern portion of the site near Lot 35. Four 250-gallon totes of VME-10 Vegetable Oil Methyl Ester, one 5-gallon container of Chevron Delo 400 LE SAE 15W-40 Motor Oil with *de minimis* staining, and soil staining (approximately four to five square-feet), was observed under the asphalt production machinery at the time of site reconnaissance. John Darling stated that the soil staining was from the asphalt cold-patch binder, Vegetable Oil Methyl Ester, a non-hazardous liquid according to the provided material safety data sheet. Indication of RECs were not identified in connection with the site on the day of the site reconnaissance.

Aboveground Chemical or Waste Storage

Aboveground storage tanks

A total of five ASTs were observed on the site during the site reconnaissance. The following table summarizes the ASTs:

Lot	Location	Approximate Size (gallons)	Contents	Status
Landfill	Near landfill entrance	1,000	Diesel	Operational
Lot 35	Maintenance Area	250	Used Oil	Full
	Concrete Pad	750	Empty	Non-operational
	On top of a storage container	250	Empty*	Non-operational
	South of Steel Shed	1,000	Empty*	Non-operational

*According to Mr. Jim Mnoian.

Based on visual observations and the *de minimis* nature of any staining during the site reconnaissance, the five ASTs do not constitute a REC to the site at this time.

Drums, barrels and/or containers ³ 5 gallons

Terracon observed the following drums and containers stored on-site:

Lot	Locations	Quantity / Size (gallons)	Contents
Landfill	Asphalt Production Area	4 / 250	Partially full VME-10 Vegetable Oil Methyl Ester

	Asphalt Production Area	3 / 5	One empty and two partially full 5-gallon containers of AW ISO 46 Industrial Hydraulic Oil with <i>de minimis</i> staining present
	Asphalt Production Area	1 / 55	Chevron Delo 400 LE SAE 15W-40 Motor Oil with <i>de minimis</i> staining present
	Asphalt Production Area	2 / 75-100	Empty
	Asphalt Production Area	1 / 20	Empty vehicle gas tank.
	Behind Site Entrance Office	1 / 5	CAT Hydo Advanced 10 Hydraulic Oil
	Behind Site Entrance Office	1 / 5	Chevron Cetus HiPerSYN Oil 150
	Behind Site Entrance Office	1 / 5	Merit Elite AW-Hydraulic 32
	Behind Site Entrance Office	1 / 5	Delo TorqForce SAW 30
	Behind Site Entrance Office	3 / 55	Used oil
	Behind Site Entrance Office	1 / 55	Used oil filters
	Behind Site Entrance Office	2 / 55	Chevron Drivetrain Fluid HD SAE 30
	Behind Site Entrance Office	1 / 55	Chevron Meropa 150
	Behind Site Entrance Office	2 / 55	Chevron Delo EIC Antifreeze/Coolant Premixed 50/50
	Construction Storage Area	2 / 250	Two partially full 250-gallon totes of water
Lot 35	South of the canopy	1 / 5	Chevron Ursa Super Plus EC SAE 15W-40 oil
	South of the canopy	5 / 5	Miscellaneous debris
	South of the canopy	2 / 55	Apparent rainwater
	Next to steel shed	2 / 55	20% Iron dextran solution
	Maintenance area	1 / 55	Used oil filters
	Maintenance area	1 / 55	Four Seasons AW 32 Hydraulic Oil
	South of steel shed	1 / 55	Yara Diesel Exhaust Fluid
	South of steel shed	1 / 55	Empty unlabeled
	South of steel shed	2 / 5	Full of CAT ELC Extended Life Coolant

Staining and/or releases were observed on the drums, the secondary containment (full) and on the asphalt pavement in the vicinity of the drums and containers, located behind the office near the landfill entrance. The area of stained asphalt pavement was estimated to be approximately 10 square-feet and appears to be releasing onto the surrounding soil. Based on visual observations and the hazardous nature of the of their contents, the drums and containers of used oil and hydraulic fluid represent a REC in connection with the site.

Underground Chemical or Waste Storage, Drainage or Collection Systems

Septic tanks and/or leach fields

The northern portion of the site (Lot 35) is reportedly equipped with a septic system for the drains associated with the maintenance building (1380 Arrow Highway) and portable office trailers. Stressed vegetation, staining, releases or noxious odors were not observed in the vicinity of the on-site septic system. Due to the lack of disposal documents and lack of facility compliance records related to the vehicle maintenance operations, the septic system represents a REC to the site.

Releases or Potential Releases

Stained pavement or similar surface

For the landfill, *de minimis* staining (approximately 2 square-feet) was observed on the bare ground adjacent to the diesel AST near the landfill site entrance and next to a 5-gallon container of Chevron Delo 400 LE SAE 15W-40 (situated on gravel near the asphalt production area). Soil staining (approximately 20 square-feet) was observed under the asphalt production machinery at the time of site reconnaissance. The site contact, John Darling, stated that the soil staining was from the asphalt cold-patch binder, Vegetable Oil Methyl Ester, a non-hazardous liquid according to the provided material safety data sheet. Additionally, staining was observed on the drums, secondary containment and on the asphalt pavement in the vicinity of the drums and containers, located behind the office near the landfill entrance. The area of stained pavement was estimated to be approximately 10 square-feet and appears to be releasing onto the surrounding soil.

On Lot 35, Terracon observed *de minimis* staining on the concrete pad under the 250-gallon tote containing used motor oil (located in the maintenance area). The staining on the concrete was approximately 2 square-feet.

Based on visual observations and the hazardous nature of the of their contents, the drums and containers of used oil and hydraulic fluid, located behind the office near the landfill site entrance, and the staining adjacent to the tote located inside the construction storage area, represent RECs in connection with the site.

Dumping or disposal areas

On Lot 35, Terracon observed one large roll-away, solid waste bin on the northern portion of the site near the maintenance area. Chemical/hazardous materials, noxious odors, staining or indications of releases were not observed in or around the bins at the time of the reconnaissance.

Based on visual site observations the solid waste bin does not appear to represent a REC to the site at this time.

Trash, debris and/or other waste materials

Minor amounts of miscellaneous household trash (plastic shopping bags, food wrappers, paper drinking cups) were observed scattered near the western and southern boundaries of the site. Based on visual observations at that time, the trash did not appear to be hazardous in nature. No evidence of chemical waste disposal, noxious odors, or other indications of releases were observed near the vicinity of the trash. Based on visual observations, the household trash does not constitute a REC to the site.

Construction/demolition debris and/or dumped fill dirt

During the site reconnaissance, Terracon observed a concrete, asphalt, brick, and rebar debris pile (estimated to be 100,000 to -150,000-cubic-yards) located on the central portion of the landfill site, stockpiled recycled asphalt/pavement estimated to be approximately 25,000-cubic-yards on the western-central and north-central portion of the site respectively. According to Mr. Jim Mnoian, the site served as an inert construction debris and dirt landfill. No evidence of chemical waste disposal, noxious odors, or other indications of releases were observed near the vicinity of the debris. Based on visual observations and regulatory oversight of the landfill operations, the construction/demolition debris does not constitute a REC to the site at this time.

Other Notable Site Features

Surface water bodies

A retention pond and approximately three standing rainwater areas (as identified by Mr. John Darling) were observed on the western and central portions of the landfill site, respectively. Sheens or other evidence of oil or chemical wastes were not observed on the water surface, and no noxious odors were noted emanating from within the retention pond at the time of the site reconnaissance. Based on visual observations, the retention pond and standing rainwater does not constitute a REC to the site at this time.

6.0 ADJOINING PROPERTY RECONNAISSANCE

Visual observations of adjoining properties (from site boundaries) are summarized below.

Adjoining Properties

Direction	Description
Central Adjoining	13654 Live Oak Lane (Capital Rebar, Inc)- One pad-mounted propane tank, two Conex containers, approximately 10 piles of rebar, and one single-story commercial building.

Direction	Description
	<p>13646 Live Oak Lane (All-American Asphalt)- Approximately twelve 55-gallon drums of Petro-Therm Lubricant with secondary containment with <i>de-minimus</i> staining, approximately six silver 55-gallon Petro-Canada drum with secondary containment, two empty 250-gallon totes of Great Foamer 6009, four mostly full 250-gallon totes of Morlife 5000 asphalt additive, multiple large stockpiles of asphalt, multiple conveyer systems, UST(s) man holes and one service pump, one apparent AST, and associated facilities.</p> <p>13644 Live Oak Lane (Mission Kleensweep)- one parking lot followed by one commercial building.</p>
Northeast	<p>13651 Live Oak Lane (Admixtures, Inc.)- two paved parking areas and one commercial building.</p> <p>13649 Live Oak Lane (Jonell Oil Corp.)- One parking area, one loading dock, and one warehouse.</p> <p>13645 Live Oak Lane (A&P Trucking, Roly's Trucking)- Multiple parking areas followed by one commercial building.</p> <p>13643 Live Oak Lane (Chem Arrow)- Utility Easement followed by a parking area, one commercial building, a shipment area, and multiple large vertical blue storage tanks.</p> <p>Adjacent to Chem Arrow- Utility easement followed by apparent truck storage area.</p>
Southeast	<p>Northeast of 13535 Live Oak Lane- Utility easement followed by apparent concrete supplier.</p> <p>13635 Live Oak Lane- Utility easement followed by apparent truck storage area.</p> <p>13631 Live Oak Lane (Robertson's Ready Mix)- One commercial building, concrete aggregate, conveyer systems, and many concrete trucks.</p>
Southwest	<p>Live Oak Road/Ave followed by a Southern California Edison substation and staging area (13570 East Live Oak Rd.), Graham Road, and Hanson Aggregates parking area (13550 Live Oak Ave).</p>
West	<p>Interstate 605 followed by Cal Blends Soils and Nu-Way Arrow Landfill (1270 E. Arrow Highway)</p>

13646 Live Oak Lane (All-American Asphalt)

Based on the duration of operations as an asphalt plant (more than 40 years), there is a potential that halogenated solvents may have been used as part of the on-site operations. Based on the absence of analytical soil sampling data, the operations as an asphalt plant represents a REC to the site.

7.0 ADDITIONAL SERVICES

Per the agreed scope of services specified in the proposal, the following additional services (e.g. list services provided) were conducted.

7.1 Review of Groundwater Monitoring

Groundwater monitoring and sampling is conducted semi-annual during the first and third quarters. The monitoring is conducted in response to the Los Angeles Regional Water Quality Control Board (LARWQCB) Waste Discharge Requirements (WDRs) Order No. 91-016 and the associated Monitoring and Reporting Program (MRP) No. 6728. The WDR and MRP are requirements by the LARWQCB based on the site's status as an inert landfill. Monitoring activities have been conducted at the site since as early as March 2002, through the last recorded event in August 2019.

While none of the listed monitoring wells are located on-site, a total of eight (8) wells have been used as the monitoring well network, in the vicinity of the site, summarized as:

Well ID	Direction from Site	Operational Status	Owner
1S/10W-06N	Cross-gradient	Abandoned	Owl Rock Products
1S/10W-06J1	Upgradient	Obstructed	LACFCD Well 4328
1S/10W-06P	Cross-gradient	Non-operational	City of Irwindale
1S/11W-01H	Cross- to Up-gradient	Operational	Blue Diamond/United Rock
1S/11W-12C01 (#410)	Downgradient	Operational	Hanson Aggregates
#409	Downgradient	Operational	Hanson Aggregates
1S/11W-12A	Downgradient	Operational	Edison Company – Rio Hondo
1S/11W-01M	Downgradient	Unknown	Unknown

The WDR requires the analysis of benzene, trichloroethene (TCE), tetrachloroethene (PCE), vinyl chloride and approximately 50 additional volatile organic compounds (VOCs). From 2005 through 2019, the VOCs detected using U.S. Environmental Protection Agency (EPA) test Method 8260 have included the following analytes, according to data pulled from the State Resources Control Board, GeoTracker database:

Detected Analytes

Analyte	Maximum Concentration (ug/L)
1,2-Dibromoethane	0.661
1,2-Dichlorobenzene	0.31
1,3-Dichlorobenzene	0.27
1,4-Dichlorobenzene	0.25
Bromodichloromethane	5.5
Carbon tetrachloride	6
Chloroform	33
Chloromethane	12
Dibromochloromethane	4
Methylene chloride	0.78

ug/L = micrograms per liter

No analytical data was readily available for the closest well, 1S/10W-06N, which has reportedly been abandoned.

Based on the data from the first and third Quarter 2019 sampling events, SCS Engineers concluded that there is no indication of a release from the site (SCS Engineers, October 2019. Third Quarter 2019 Groundwater Monitoring and Waste Disposal Information Report, Nu-Way Live Oak Reclamation, Inc., Irwindale, California.

7.2 Review of Permitting Status

Terracon reviewed the readily available permits and contacted local agencies regarding the status of any permits associated with the site as an inert landfill. The information is summarized below.

Agency	Permit No. / Order	Status	Contact
Los Angeles Regional Water Quality Board	WDR Order No. 91-016	Active (as of 12/19/1990)	Dr. Wen Yang, (213) 620-2253; Wen.Yang@waterboards.ca.gov
Los Angeles Regional Water Quality Board	MRP No. 6728	Active (as of 12/19/1990)	Dr. Wen Yang, (213) 620-2253; Wen.Yang@waterboards.ca.gov
Los Angeles County Health, Environmental Health*	19-AA-0849	Closed**	Mr. Fyed Husain, (626) 430-5540; fhusain@ph.lacounty.gov

CalRecycle	19-AA-0849	Inactive/Closed	Mr. Ben Escotto, (916) 341-6138; Benjamin.Escotto@calrecycle.ca.gov
City of Irwindale	Conditional Use Permit (CUP)	Agreement, dated July 26, 1990, between City of Irwindale and Nu-Way Industries, Inc.	Unknown

*Lead Enforcement Agency (LEA)

**Not a final closure.

Based on telephone conversations with Dr. Wen Yang from the Los Angeles Regional Water Quality Control Board on January 17, 2020, the WDR and MRP are still active until the landfill operations cease, which includes the on-going processing of materials. Dr. Yang indicated that the MRP has not identified indications of groundwater impacts from the site and therefore, there would not be a post-closure monitoring program for the site. Although not specifically stated by Dr. Yang, it is assumed that the WDR/MRP will stay in effect during redevelopment, which will likely include processing, excavation and recompaction of on-site materials. The CUP with the City of Irwindale would be terminated or otherwise revised based on the redevelopment and future intended use of the site.

8.0 DECLARATION

I, Carl A. Parten, declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in Section 312.10 of 40 CFR 312; and I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the site. I have developed and performed the All Appropriate Inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Carl A. Parten
Senior Principal / Office Manager III

MNOIAN MANAGEMENT, INC.
P.O. BOX 661238
ARCADIA, CA. 91066-1238
626 294-9313

April 9, 2021
File No. 01209147.01

Wen Yang, Ph.D.
California Regional Water Quality Control Board
320 West 4th Street, Suite 200
Los Angeles, CA 90013

Subject: Transmittal letter for First Quarter 2021 Groundwater Monitoring and
Waste Disposal Information Report
Nu-Way Live Oak Landfill

Dear Mr. Yang,

Please find enclosed a copy of the above referenced groundwater monitoring and waste disposal information report.

Nu-Way Live Oak Landfill is in compliance with the Waste Discharge Requirements, Order No. 91-016.

The undersigned certifies that all material received through the first quarter 2021 were deposited in compliance with Regional Water Quality Control Board (RWQCB) requirements and that no wastes have been deposited outside the boundaries of the site. I declare under penalty of perjury that the foregoing information is true and correct. Executed on the 9th day of April, 2021.

If you have any questions regarding the report, please contact me.

Sincerely,



Jim Mnoian
President
Mnoian Management, Inc.

Enclosure – as noted.

cc: Tina Schmiesing, SCS Engineers

First Quarter 2021 Groundwater Monitoring and Waste Disposal Information Report

Nu-Way Live Oak Reclamation, Inc.
Irwindale, California

Mnoian Management, Inc.
P.O. Box 661238
Arcadia, California 91066-1238

SCS ENGINEERS

Project No. 01209147.01 | April 2021

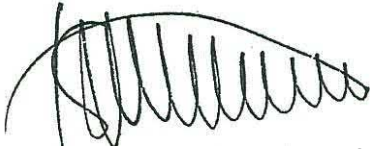
3900 Kilroy Airport Way, Suite 100
Long Beach, California 90806
(562) 426-9544

This report titled "First Quarter 2021 Groundwater Monitoring and Waste Disposal Information Report, Nu-Way Live Oak Reclamation, Inc., Irwindale, California", was prepared and reviewed by the following:

SCS Engineers Project No. 01209147.01



Tina Quo Schmiesing, R.E.P.A.
Senior Project Manager



Kenneth H. Lister, Ph.D., C.E.G., C.H.G.
Senior Technical Advisor
SCS ENGINEERS



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1.0 INTRODUCTION

1.1 SCOPE AND PURPOSE

This report summarizes the results for the first quarter 2021 groundwater monitoring activities completed in February 2021 at the Nu-Way Live Oak Reclamation, Inc. (NWLOR) inert waste landfill in Irwindale, California (Figure 1). Waste disposal information is also included (See Section 5.0).

Groundwater sampling is conducted during the first and third quarters of each year to comply with provisions of Regional Water Quality Control Board (RWQCB) Waste Discharge Requirements (WDRs) Order No. 91-016 and the associated Monitoring and Reporting Program (MRP) No. 6728. Groundwater monitoring well locations are presented in Figure 2.

1.2 SITE DESCRIPTION AND BACKGROUND

The NWLOR, a former sand and gravel quarry that was known as the Owl Rock Quarry, is located at 13620 Live Oak Lane in Irwindale, California. The facility, with a capacity of 12 million cubic yards, consists of a 72-acre parcel, 57 acres of which is currently permitted for inert waste disposal.

1.3 HYDROGEOLOGIC SETTING

The landfill is located in the City of Irwindale in the southeast quarter of Section 1, T1S/R11W, and the southwest quarter of Section 6, T1S/R10W. The NWLOR property is bounded on the west by the 605 Freeway, on the north by Arrow Highway, on the south by Live Oak Avenue, and on the east by San Gabriel River. Surface elevation of the portion of property surrounding the fill area is approximately 410 feet above mean sea level (msl). The nearest permanent surface water body is the San Gabriel River, which is located approximately 500 feet southeast of the fill area (United States Geologic Survey, 1966, Photorevised 1981). River flow direction is to the southwest.

The NWLOR is underlain by alluvial deposits interpreted as having been laid down by southward flowing braided streams. Surficial geologic materials in the area consist predominantly of light gray to buff-colored gravel and sand classified as Recent Alluvium. The Recent Alluvium is approximately 50 to 60 feet thick in the vicinity of the site.

Underlying the Recent Alluvium are sedimentary deposits classified as Older Alluvium. These Pleistocene age deposits generally consist of poorly sorted mixtures of silt, sand, and gravel, which are yellowish to reddish brown with angular to subrounded grains. The Older Alluvium has an average thickness of 900 to 1,200 feet in the center of the San Gabriel Valley.

The closest known potentially active fault is the Sierra Madre Fault, which runs along the base of the San Gabriel Mountains about three miles north of the site.

The Older Alluvium is the main water-bearing unit in the San Gabriel Valley. Water in this unit is generally under unconfined (water table) conditions. Precipitation and surface water inflow from streams are the primary natural sources of groundwater recharge. Artificial recharge through surface spreading of imported water also takes place. Aquifer tests in the area of the site determined that the hydraulic conductivity is 4,800 feet per day (ft/day) in the north-south direction and 2,000 ft/day in the east-west direction (Law/Crandall, 1999). Regionally, groundwater flows in a southwesterly direction (Los Angeles Department of Public Works [DPW], 1997).

2.0 WELL NETWORK AND GROUNDWATER ELEVATION MEASUREMENTS

2.1 WELL NETWORK

As presented in Table 1, the monitoring network at the NWLOR was originally comprised of seven wells (six water production wells and one monitoring well), at locations upgradient and downgradient from the NWLOR landfill. Well 1S/11W-01M, listed in the MRP, was removed from the monitoring network in 1996 because the well had consistent mechanical problems and attempts to rehabilitate were unsuccessful. The remaining six MRP listed groundwater wells (1S/10W-06N, 1S/10W-06J1, 1S/10W-06P, 1S/11W-01H, 1S/11W-12C01, and 1S/11W-12A) are shown in Figure 2. Well completion details for the MRP listed wells are summarized in Table 1.

Starting in third quarter 2012, downgradient well 1S/11W-12C01 (known by Hanson Aggregate as well #410) could not be sampled due to a change in the classification of well permits at the Hanson Aggregates facility (southwest of the NWLOR). Instead, another Hanson Aggregates facility production well known as #409, located approximately 150 feet southeast of #410, was sampled to satisfy the MRP downgradient monitoring well requirement. After August 2016, both wells were permitted for use and SCS Engineers (SCS) samples the well that is in operation at the time of the monitoring event. If both wells are in use, SCS samples 1S/11W-12C01/#410.

Upgradient well 1S/11W-01H, and downgradient wells 1S/11W-12A and 1S/11W-12C01/#410, were sampled on February 16, 2021. Upgradient well 1S/10W-06J1 was also sampled but only for volatile organic compounds (VOCs) because an obstruction in the well pipe did not allow the bailer to be lowered to a sufficient depth to collect enough water to fill additional sample containers.

The remaining two wells listed in the MRP were not monitored for the following reasons:

- Well 1S/10W-06N was abandoned by the well owner in 2002 (based on information provided by Ken Rentz of Owl Rock Products).
- Well 1S/10W-06P is non-operational and cannot be sampled due to corroded electrical and other pumping equipment. This well has been non-operational since 1998. In addition, since February 2005, there has been no access to the wellhead, which has also prevented collection of water levels.

2.2 GROUNDWATER ELEVATION MEASUREMENTS

Where possible, prior to initiation of groundwater sampling activities, depth to water is measured and recorded to the nearest hundredth of a foot. Water levels were measured at 1S/10W-06J1, 1S/11W-12A, and #409 on February 16, 2021, using a water level indicator. Water levels were not measured at 1S/11W-01H and 1S/11W-12C01/#410 because they had inoperable water level gauges. The wellhead reference elevation (top of casing elevation), depth to groundwater, and water level elevations are presented in Table 2.

At well 1S/11W-12A, it is necessary to measure the water level while the pumps are operational. Since, the resulting value does not represent static conditions and there was only one other water level measured this quarter, groundwater elevation contours have not been mapped.

3.0 SAMPLING AND ANALYTICAL PROGRAM

3.1 FIELD METHODS

Field sampling activities were conducted on February 16, 2021. Three of the wells sampled are industrial groundwater production wells (1S/11W-01H, 1S/11W-12A, and 1S/11W-12C01/#410), which were sampled using dedicated production pumps. Because it is not possible to lower a portable pump into the one of the monitoring wells (1S/10W-06J1), this well is sampled without purging, when it has sufficient water, using a clean disposable bailer.

Field sampling record forms, which include field parameter measurements and general field comments, are provided in Appendix A.

3.2 LABORATORY ANALYSIS AND MONITORING PARAMETERS

All water samples collected for the NWLOR landfill were submitted to BC Laboratories, Inc. (BC), in Bakersfield, California. BC is a California-certified analytical laboratory (Certification Number 1186). A copy of the laboratory report including associated quality assurance/quality control and chain-of-custody documentation is included in Appendix B.

In accordance with MRP No. 6728, the groundwater monitoring well samples from the NWLOR facility were analyzed for the parameters presented in Table 3, with the exception of 1S/10W-06J1, which was only analyzed for VOCs.

Upon receipt at the project laboratory, unpreserved samples were filtered and then preserved for dissolved metals analysis.

Note that BC considers pH and carbon dioxide as field parameters requiring immediate analysis, therefore samples for pH and carbon dioxide arrive at the laboratory already technically out of hold. Since the laboratory results for pH and carbon dioxide were within range of historical concentrations detected in each of the wells sampled, these data are considered usable for their intended purpose.

4.0 EVALUATION OF ANALYTICAL RESULTS

The NWLOR MRP requires analysis of the following four VOCs: benzene, trichloroethene, tetrachloroethene, and vinyl chloride. None of these four VOCs were detected in the groundwater samples collected on February 16, 2021.

No other VOCs were detected in the February 2021 groundwater samples.

As shown in Table 4, none of the first quarter 2021 sample inorganic concentrations exceed the applicable Maximum Contaminant Levels (MCLs) under the drinking water standards (Title 22, California Code of Regulations [CCR]).

Concentration versus time graphs and tables showing historical results for inorganic parameters are provided in Appendix C. Review of the February 2021 data and concentration versus time graphs indicated no apparent long term historical increasing or decreasing trends for the wells 1S/11W-01H, 1S/11W-12A, and 1S/11W-12C01(#410)/#409. Note, both wells 1S/11W-12C01 (#410) and #409 are located on the Hanson Aggregates facility, and data from both are included on one set of graphs. Concentration versus time graphs and table for 1S/10W-06J1 with data through August 2020 are also included in Appendix C.

5.0 WASTE DISPOSAL INFORMATION

Please see Appendix D for information regarding waste disposal activities at the NWLOR facility during the first quarter 2021 period. Information included in Appendix D was prepared by Mnoian Management, Inc. to satisfy the waste disposal reporting requirements of the facilities' MRP issued by the RWQCB.

6.0 CONCLUSIONS

Assessment of the February 2021 groundwater monitoring results found no indications of a release from NWLOR.

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United States Geological Survey, Baldwin Park, CA 7.5-Minute Topographic Map, 1966 (Photorevised 1981)

Figures

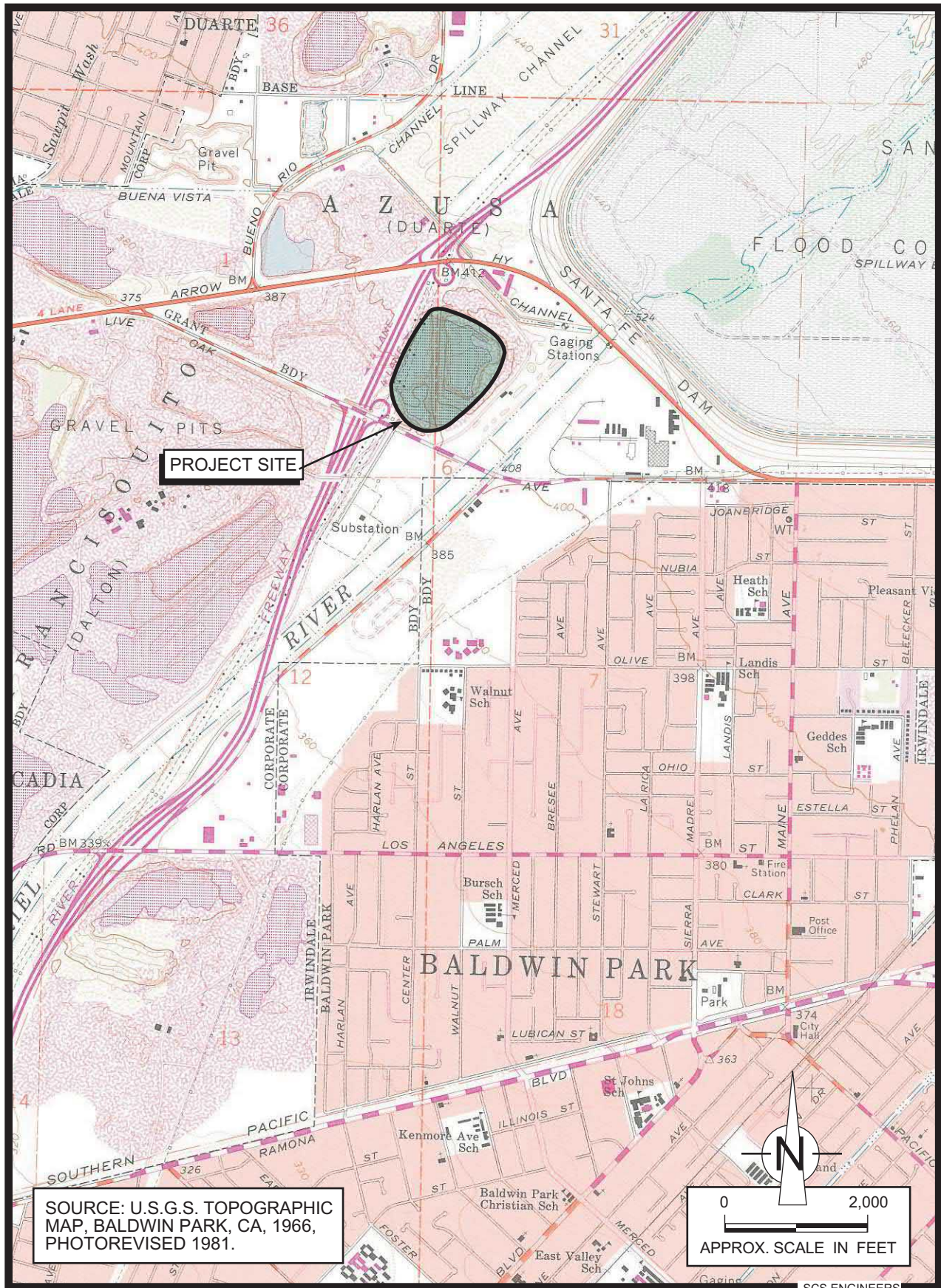
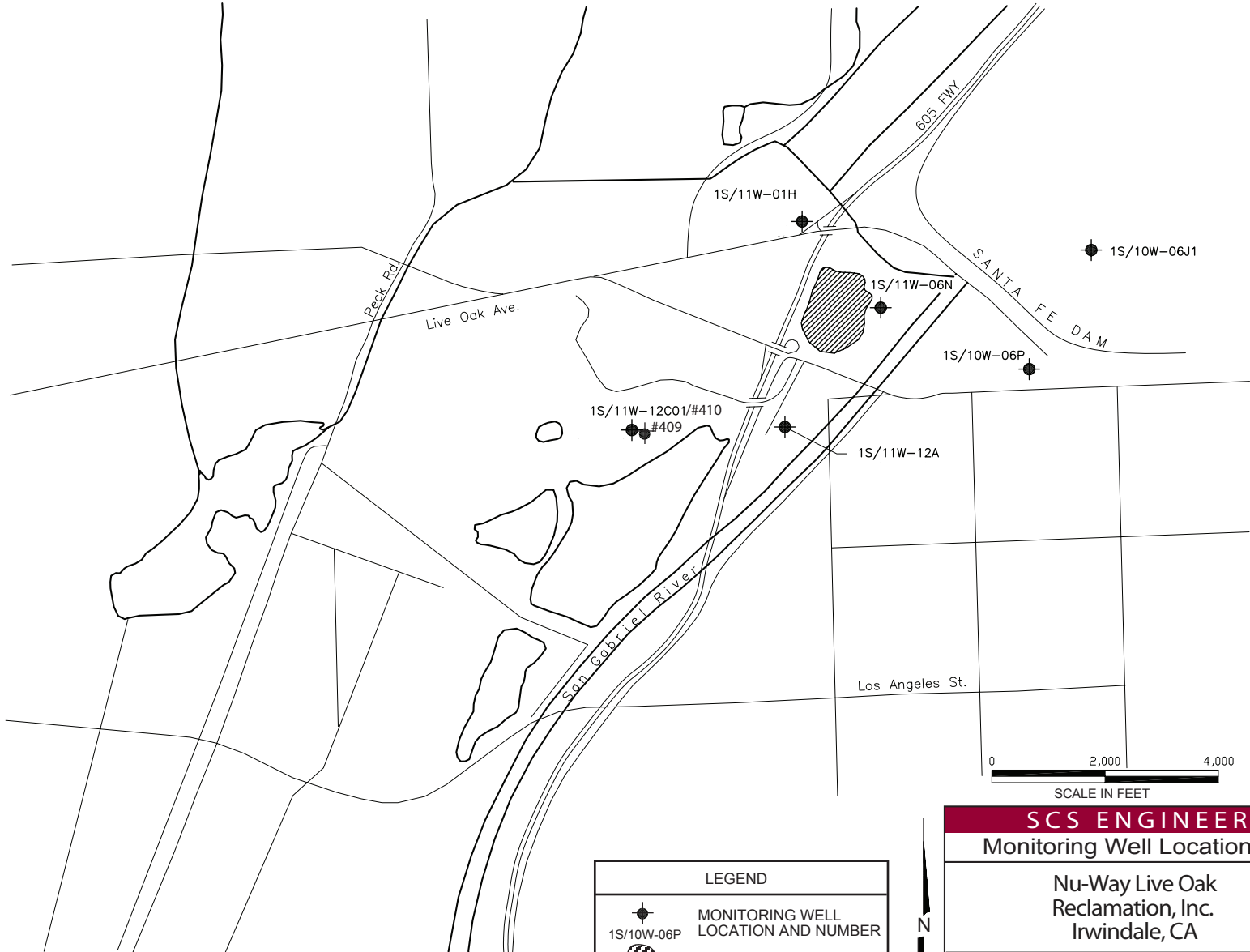




Figure 1. Project Site Location.



LEGEND	
	MONITORING WELL LOCATION AND NUMBER
	PROJECT SITE

SCS ENGINEERS	
Monitoring Well Location Map	
Nu-Way Live Oak Reclamation, Inc. Irwindale, CA	
Figure 2	
Job No. 01209149.00	Date: Oct. 4, 2013
<small>SCS ENGINEERS</small>	

Tables

**TABLE 1.
MONITORING WELL CONSTRUCTION DETAIL
NU-WAY LIVE OAK RECLAMATION, INC., IRWINDALE, CA**

Well Number	Original Monitoring Function	Current Operational Status	Owner	Use	Reference Point Elevation **	Total Depth of Well ***	Perforated Interval ***	Comments
					(feet msl)	(feet bgs)	(feet bgs)	
1S/10W-06N	Upgradient	Abandoned	Owl Rock Products	Industrial	--	300	220 - 284	Inoperable, site uses city water (Harding ESE, Dec 5, 2001).
1S/10W-06J1	Upgradient	Obstructed	LACFCD Well 4328 Santa Fe Dam	Monitoring	444	300	280 - 300	Since August 1999, a bailer obstructs casing. In Santa Fe Dam impoundment, floods during wet season (Harding ESE, Dec 5, 2001). Total depth measured at 278.5 on September 8, 2011.
1S/10W-06P	Upgradient	Non-operational	City of Irwindale	Industrial	420	450	270 - 430	Inoperable since March of 1998 (Harding ESE, Dec 5, 2001).
1S/11W-01H	Upgradient	Operational	Blue Diamond/United Rock	Industrial	406	300	130 - 296	Pumping
1S/11W-12C01 (#410) #409	Downgradient	Operational	Hanson Aggregates	Industrial	369	350	230 - 345	Hanson Aggregates has two wells #409 and #410. #410 is the well listed in the WDR, but it is not always in operation. #409 is sampled when #410 is non-operational. #409 is located approximately 150 feet southeast of #410. #410 was sampled in February 2021.
1S/11W-12A	Downgradient	Operational	Edison Company - Rio Hondo	Industrial	380	292	228-268	Pumping
1S/11W-01M	Downgradient	--	--	--	--	--	--	Pump was reported as non-operational in 1996 (Law/Crandall, March 3, 1997).

Notes:

-- = Not Available

msl = mean sea level

LACFCD = Los Angeles County Flood Control District

* = This well has an air gauge system installed for taking water levels. Due to a hole in the system hose, it was not possible to obtain a water level, and no alternate way of detecting the water level was possible.

**= Elevations from Harding ESE, First Quarter 2002 and Annual 2001, Groundwater Monitoring Report and Waste Disposal Information, Nu-Way Live Oak Landfill, Irwindale, California dated April 15, 2002.

***= Information from well construction logs for 1S/10W-06N, 1S/10W-06J1, 1S/10W-06P, 1S/11W-01H, 1S/11W-12C01, and 1S/11W-12A.

**TABLE 2.
GROUNDWATER ELEVATIONS
NU-WAY LIVE OAK RECLAMATION, INC., IRWINDALE, CA**

Monitoring Well ID	Date Measured	Top of Well Casing Elevation	Depth to Water	Groundwater Elevation	Comments
		(ft msl)	(feet)	(ft msl)	
1S/10W-06N	3/5/2003	808	--	--	Abandoned
	3/5/2003	444	242.12	--	Water was found to be ponded on an obstruction
1S/10W-06J1	9/12/2003		236.36	--	Same as above
	2/20/2004		230.00	--	Same as above
	7/29/2004		230.00	--	Same as above
	2/22/2005		--	--	No Access
	8/23/2005		193.40	--	Water was found to be ponded on an obstruction
	3/1/2006		195.75	--	Same as above
	8/2/2006		195.30	248.70	Grab sample collected
	2/22/2007		214.03	229.97	Grab sample collected
	8/29/2007		231.47	212.53	Grab sample collected
	2/14/2008		237.15	206.85	Grab sample collected
	8/19/2008		235.96	208.04	Insufficient water due to blocked PVC
	9/3/2009		253.91	190.09	Insufficient water due to blocked PVC
	4/21/2010		242.07	201.93	Insufficient water due to blocked PVC
	9/2/2010		237.23	206.77	Grab sample collected
	2/17/2011		204.80	239.20	Grab sample collected
	9/8/2011		206.21	237.79	Grab sample collected
	2/22/2012		212.45	231.55	Grab sample collected
	9/5/2012		231.56	212.44	Grab sample collected
	2/27/2013		NM	--	Grab sample collected
	8/21/2013		NM	--	Grab sample collected
	2/26/2014		249.11	194.89	Grab sample collected
	8/27/2014		262.45	181.55	Grab sample collected August 29, 2014
	2/25/2015		266.36	177.64	Grab sample collected
	8/26/2015		270.95	173.05	Grab sample collected
	2/24/2016		265.90	178.10	Grab sample collected
	8/24/2016		268.73	175.27	Grab sample collected
	2/22/2017		261.03	182.97	Grab sample collected
9/1/2017		NM	--	Grab sample collected, no water level measured	
2/21/2018		265.11	178.89	Grab sample collected	
8/29/2018		272.35	171.65	Grab sample collected	
2/27/2019		260.97	183.03	Grab sample collected	
8/27/2019		215.71	228.29	Grab sample not collected, pipe obstructed	
2/25/2020		231.00	213.00	Partial grab sample collected, pipe obstruction on third bail	
8/19/2020		235.53	208.47	Partial grab sample collected, pipe obstruction on second bail	
2/16/2021		245.67	198.33	Partial grab sample collected, pipe obstruction on second bail	
1S/10W-06P	3/5/2003	420	218.33	201.67	Not pumping
	9/12/2003		213.84	206.16	Not pumping
	2/20/2004		204.50	215.50	Not pumping
	7/29/2004		221.11	198.89	Not pumping
	2/22/2005		--	--	Since Feb 2005 - No Access
1S/11W-01H	3/7/2002	406	197.32	208.68	Pumping water level
	8/25/2002		209.44	196.56	Pumping water level
	3/5/2003		207.57	198.43	Pumping water level
	9/3/2003		--	--	Pump was operational, but water level tube was blocked. Obstructed 3 feet below top
	2/19/2004		--	--	Pump was operational, but water level tube was blocked. Obstructed 3 feet below top
	7/29/2004		--	--	Same as above
	2/22/2005		--	--	Same as above
	8/23/2005		--	--	Same as above
	3/1/2006		233.00	173.00	Pump on, water level from gauge
	8/2/2006		232.00	174.00	Pump on, water level from gauge
	2/22/2007		233.00	173.00	Pump on, water level from gauge
	8/29/2007 -		--	--	Checked semiannually, Pump on, Broken water level gauge
	2/21/2018		NM	--	Pump on, no access to water gauge
	8/29/2018		NM	--	Pump on, no access to water gauge
	2/27/2019		NM	--	Pump on, no access to water gauge
8/27/2019		NM	--	Pump on, no access to water gauge	
2/25/2020		NM	--	Pump on, no access to water gauge	
8/19/2020		NM	--	Pump on, no access to water gauge	
2/16/2021		NM	--	Pump on, no access to water gauge	
1S/11W-12C01 (#410)	3/7/2002	369	149.73	219.27	Pumping water level
	8/25/2002		158.20	210.80	Pumping water level
	3/5/2003		--	--	Pumping, broken water level equipment
	9/3/2003		--	--	Pumping, broken water level equipment
	2/19/2004 -		--	--	Pumping, broken water level equipment
	4/21/2010		--	--	Pumping, broken water level equipment
	9/2/2010		--	--	Pump turned on to collect sample, Broken water level equipment
	2/17/2011		--	--	Pump turned on 20 min. prior to sample collection, Broken water level equipment
	9/8/2011		--	--	Pumping, broken water level equipment
	2/22/2012		--	--	Pumping, broken water level equipment
	9/5/2012		--	--	Not pumping, broken water level equipment
2/22/2017		--	--	Pumping, broken water level equipment. Sampled.	
2/21/2018		NM	--	Pump on, no water level gauge or opening for handheld meter	
8/29/2018		NM	--	Pump on, no water gauge	
2/27/2019		NM	--	Pump on, no water gauge	
8/19/2020		NM	--	Pump on, no water gauge	
2/16/2021		NM	--	Pump on, no water gauge	
#409	9/5/2012	est. 369	172.00	197.00	Pump on, water level from gauge
	2/27/2013		173.00	196.00	Pump on, water level from gauge
	8/21/2013		173.00	196.00	Pump on, water level from gauge
	2/26/2014		166.00	203.00	Pump on, water level from gauge
	8/27/2014		166.00	203.00	Pumping water level, gauge may not be working
	2/25/2015		175.00	194.00	Pump on, water level from gauge
	8/26/2015		171.00	198.00	Pump on, water level from gauge
	2/24/2016		172.00	197.00	Pump on, water level from gauge
	8/24/2016		173.00	196.00	Pump on, water level from gauge
	2/22/2017		170.00	199.00	Pump broken, water level gauge broken. Not Sampled.
	9/1/2017		NM	--	Pump on, no water level gauge or opening for handheld meter
	8/27/2019	371	218.00	153.00	Pump on, water level from gauge
2/25/2020		219.00	152.00	Pump on, water level from gauge	
2/16/2021		173.73	197.27	Pump off, Depth to water with field hand meter	
1S/11W-12A	3/7/2002	380	165.14	214.86	Pump on
	8/25/2002		176.62	203.38	Pump on
	3/26/2003		178.56	201.44	Pump on
	9/3/2003		179.86	200.14	Pump on
	2/19/2004		169.03	210.97	Pump on
	7/29/2004		182.00	198.00	Pump on
	2/22/2005		155.93	224.07	Pump on
	8/23/2005		137.42	242.58	Pump on
	3/1/2006		138.83	241.17	Pump on
	8/2/2006		134.43	245.57	Pump on
	3/2/2007		151.40	228.60	Pump on
	8/29/2007		167.76	212.24	Pump on
	2/14/2008		173.61	206.39	Pump on
	8/19/2008		172.38	207.62	Pump on
	9/3/2009		190.33	189.67	Pump on
	4/21/2010		185.17	194.83	Pump on
	9/2/2010		176.12	203.88	Pump on
	2/17/2011		153.02	226.98	Pump on
	9/8/2011		146.46	233.54	Pump on
	2/22/2012		150.40	229.60	Pump on
	9/5/2012		168.25	211.75	Pump on
	2/27/2013		170.61	209.39	Pump on
	8/21/2013		184.25	195.75	Pump on
	2/26/2014		186.29	193.71	Pump on
	8/27/2014		198.67	181.33	Pump cycling on and off
	2/25/2015		202.50	177.50	Pump on
	8/26/2015		207.28	172.72	Pump on
	2/24/2016		203.08	176.92	Pump on
	8/24/2016		NR	NR	Pump on
	2/22/2017		199.81	180.19	Pump on
	9/1/2017		NM	--	Pump on, water level not measured
	2/28/2018		196.81	183.19	Pump on
	8/29/2018		208.90	171.10	Pump on
	2/27/2019		200.38	179.62	Pump on
	8/27/2019		161.71	218.29	Pump on
	2/25/2020		169.68	210.32	Pump on
8/19/2020		176.34	203.66	Pump on	
2/16/2021		182.80	197.20	Pump On	

Notes:

ft msl = feet above mean sea level

-- = Not applicable

NM = Not measured

Source: 2002 water levels provided in HLA reports dated April 15, 2002 and November 7, 2002.

NR = Measured but not recorded

TABLE 3.
MONITORING PARAMETERS
NU-WAY LIVE OAK RECLAMATION, INC., IRWINDALE, CA

Parameter	Analytical Method	Reporting Limit and Units
pH	150.1	pH units
Specific Conductance	120.1	µmhos/cm
Carbon Dioxide	4500-CO2C	2.0 mg/l
Alkalinity, Bicarbonate (as CaCO ₃)	2320B	4.1 mg/l
Alkalinity, Carbonate (as CaCO ₃)	2320B	4.1 mg/l
Alkalinity, Total (as CaCO ₃)	2320B	4.1 mg/l
Total Hardness (as CaCO ₃)	2340B	0.50 mg/l
Total Dissolved Solids	2540C	6.7 mg/l
Chloride	300.0	0.50 mg/l
Sulfate	300.0	1.0 mg/l
Nitrate as N	300.0	0.10 mg/l
Chemical Oxygen Demand (COD)	410.4	25 mg/l
Dissolved Metals (Cd, Fe, Pb, Cr, Ni)	6010B	* µg/l
Volatile Organic Compounds (benzene, trichloroethene, tetrachloroethene, vinyl chloride)	8260B	* µg/l

Notes

mg/l = milligrams per liter.

* µg/l = micrograms per liter; reporting limits vary - see laboratory report.

µmhos/cm = micromhos per centimeter.

Cd = cadmium, Fe = iron, Pb = lead, Cr = chromium, Ni = nickel.

Reporting limits may vary due to matrix interference or sample dilution.

Methods reflect February 2021 sampling event. For methods used in earlier periods, please see applicable monitoring or laboratory reports.

**TABLE 4.
ANALYTICAL RESULTS FOR GROUNDWATER MONITORING WELL SAMPLES
NU-WAY LIVE OAK RECLAMATION, INC., IRWINDALE, CA**

Sample Location	Sample Date	Field Parameters				General Chemistry																	4 WDR/MPR Volatile Organic Compounds v	
		pH	Specific conductance	Turbidity	Temperature	pH	Specific conductance	Alkalinity, total (as CaCO3)	Alkalinity, bicarbonate (as CaCO3)	Alkalinity, carbonate (as CaCO3)	Alkalinity, hydroxide (as CaCO3)	Chemical oxygen demand (COD)	Chloride	Nitrate as N *	Sulfate	Total dissolved solids	Total Hardness (as CaCO3)	Carbon Dioxide	Cadmium- dissolved	Chromium- dissolved	Iron- dissolved	Lead- dissolved		Nickel- dissolved
		pH units	µmhos/cm	NTU	Celsius	pH units	µmhos/cm	mg/l																
1S/11W-01H	3/7/2002	6.92	254	--	19.1	7.8	283C	145	145	<5	<5	<20	6.5	0.81	14.3	208	135C	7.9	<1	0.83A	17.4A	5.8	2.2	ND
	8/20/2002	6.70	272	--	69.8 F	7.8	330C	140	140	<5	<5	<20	8.0C	0.85	15.0	200	150C	3.2A	<1	0.53A	<60	<5	0.57A	ND
	3/12/2003	6.90	354	1	16.7	7.7	330C	150	150	<5	<5	12A	10	0.89	16C	190C	160C	3.5A	<1	<3	<60	2.2A	<4	ND
	9/3/2003	7.33	440	3	17.4	7.9	360C	140C	140C	<5	<5	<20	16C	0.90	18C	220	150	3.4AC	<1	0.90AC	<60	2.4A	0.27A	ND
	2/19/2004	6.90	409	0	16.1	7.7	420C	130	130	<5	<5	<20	33C	1.0	20C	220	170	3.2A	<1	0.69AC	<60	<5	0.47A	ND#
	7/29/2004	7.56	326	10	19.0	7.8	460	130	130	<5	<5	6.6AC	30C	1.1	22C	240	170	3.2A	<1	0.65AC	55A	<5	1.2A	ND
	2/22/2005	7.64	325	4	16.8	7.8	420	130	130	<5	<5	<20**	32C	0.98	23C	240	160	3.1A	<1	0.44A	<60	<5	1.6A	ND#
	8/23/2005	6.78	217	0	18.6	7.7	300	130C	130	<5	<5	<20	5.3	1.0	14C	180	140	3.4A	<1	1.0AC	<60	<5	<4	ND
	3/1/2006	6.89	228	0	17.8	7.8	290	130C	130	<5	<5	<20	4.6A	0.58	14	140	120	3.9A	<1	0.45A	<60	<5	1.4A	ND
	8/2/2006	6.77	296	0	19.2	7.6	350C	120	120	<5	<5	<20	19C	0.51	23C	220	130	5.5	<1	1.2AC	57A	<5	0.54A	ND
	2/22/2007	7.06	302	80	17.0	7.9	350C	130C	130	<5	<5	<20	18	0.51	21	210	140	3.0A	<1	<3	<60	<5	1.8A	ND+
	8/29/2007	6.60	277	20	21.7	7.8	350C	120C	120	<5	<5	<20	17	0.54	21	200	140	3.5A	<1	<3	<60	<5	1.6A	ND
	2/14/2008	6.88	316	4	16.5	7.8	350C	130C	130	<5	<5	<20	16	0.56	22C	190	160C	4.5A	<1	<3	<60	<5	0.75A	ND
	8/19/2008	6.85	286	2	20.3	7.8	340	130	130	<5	<5	<20	16	0.59	21	190	150	3.9A	<1	<3	<60	<5	0.43A	ND
	9/3/2009	8.35	287	25	21.0	7.2	330C	140	140	<20	--	43	12	0.58	19	200	130	17A ³	<5	<10	<100	<5	<20	ND#
	4/21/2010	7.68	246	NM	16.25	7.7	330C	140	140	<20	--	13	9.7	0.48	19	200	140	<20 ³	<5	<10	<100	<5	<20	ND ##
	9/2/2010	7.96	244	0.23	18.25	7.8	320C	140	140	<20	--	<10	7.9	0.50	19	180	130	<20	1.5AC	<10	<100	<5	<20	ND ##
	2/17/2011	7.60	277	0.14	15.18	7.4	330	130	130	<20	--	<10	7.9	0.58	18	200	140	<20	<5	<10	<100	<5	<20	ND
	9/8/2011	7.82	311	0.01	18.73	7.8	340	140	140	<20	--	5.4A	10	1.6	19	180	150	<20	<5	<10	<100	<5	<20	ND
	2/22/2012	6.97	309	9	16.4	8.1	330	150	150	<20	--	<10	9.6	1.6	19	200	140	<20	<5	<10	<100	<5	<20	ND
	9/5/2012	7.97	261	0.03	20.20	7.7	360	130	130	<20	--	<10	8.9	1.6	18	210	140	<20	<5	<10	<100	6.2	<20	ND
	2/27/2013	7.93	271	0.20	20.56	7.8	350	150	150	<20	--	7.6A	8.3	1.5	19	200	140	<20	1.9A	<10	19A	<5	<20	ND
	8/21/2013	7.48	257	0	20.37	8.2	360	130	130	<20	--	19	8.4	1.7	18	200	150	<20	<5	<10	<100	<5	<20	ND
	2/26/2014	7.65	296	0	17.53	7.4	340	130	130	<20	--	<10	7.4	1.4	18	200	130	<20	<5	1.5A	30A	<5	<20	ND
	8/27/2014	7.87	310	0	18.11	7.4	340	140	140	<20	--	20	7.9	1.2	17	250	140	<20	<5	<10	<100	<5	<20	ND
	2/25/2015	7.85	276	2.06	17.15	6.9	340	140	140	<20	--	<10	7.7	1.2C	17	190	160	<20	<5	<10	<100	<5	12AC	ND
	8/26/2015	7.90	287	0.58	19.67	7.86	350	145	145	<20	--	<10	8.76	1.12	18.9	236	160	<20	<2	<10	<100	<5	<10	ND
	2/24/2016	7.65	269	0.11	17.87	7.85	339	132	132	<20	--	<10	7.82	0.987	17.5	209	186	9.37A	<2	<10	<100	6.12	<10	ND
8/24/2016	7.24	280	--	20.01	7.85	340	151	151	<20	--	7.25A	8.05	0.918	18.0	197	142	<20	<2	3.55AC	<100	<5	<10	ND	
2/22/2017	6.93	284	0	18.89	7.83	331	130C	130C	<20	--	<10	7.75C	0.712	16.6	188	138C	<20	<2	<10	<100	<5	<10	ND	
9/1/2017	7.74	294	0.73	21.01	7.75	327	140	140	<4.1	--	7.7A	8.4	0.71	15	210	140	4.7	<10^A	<10	<50	<50^A	<10	ND	
2/21/2018	9.40	--	0	16.10	7.87	342	130	130	<4.1	--	<25	13	0.78	15	220	160	2.6	<10^A	<10	<50	<50^A	<10	ND	
8/29/2018	7.87	338	0	19.95	7.87	338	130	130	<4.1	--	<25	16	0.92	16	220	160	2.6	<10^A	2.1AC	<50	<50^A	<10	ND	
2/27/2019	8.60	316	0.69	17.00	7.71	370	130	130	<4.1	--	<25	23	1.2	16	240	180	2.9	<10^A	<10	<50	<50^A	<10	ND	
8/27/2019	NM	NM	NM	NM	7.87	420	140	140	<4.1	--	11A	30	1.5	20	270	190	3.5	<10^A	<10	<50	<50^A	<10	ND	
2/25/2020	8.43	384	12.6	20.81	7.79	408	140	140	<4.1	--	<25	28	1.2	19	260	180	3.2	1.1A	<10	<50	8.7A	<10	ND	
8/19/2020	7.90	364	8.8	19.70	7.79	386	130	130	<4.1	--	17A	27	1.1	19	270	170	4.6	<10^A	<10	<50	8.8A	<10	ND	
2/16/2021	7.97	368	0.6	17.03	7.99	403	130	130	<4.1	--	6.8A	28	1.2	19	230	170	3.0	<10^A	<10	<50	5.9A	<10	ND	

**TABLE 4.
ANALYTICAL RESULTS FOR GROUNDWATER MONITORING WELL SAMPLES
NU-WAY LIVE OAK RECLAMATION, INC., IRWINDALE, CA**

Sample Location	Sample Date	Field Parameters				General Chemistry																		
		pH	Specific conductance	Turbidity	Temperature	pH	Specific conductance	Alkalinity, total (as CaCO3)	Alkalinity, bicarbonate (as CaCO3)	Alkalinity, carbonate (as CaCO3)	Alkalinity, hydroxide (as CaCO3)	Chemical oxygen demand (COD)	Chloride	Nitrate as N *	Sulfate	Total dissolved solids	Total Hardness (as CaCO3)	Carbon Dioxide	Cadmium-dissolved	Chromium-dissolved	Iron-dissolved	Lead-dissolved	Nickel-dissolved	4 WDR/MPR Volatile Organic Compounds v
		pH units	µmhos/cm	NTU	Celsius	pH units	µmhos/cm	mg/l																
1S/11W-12C01 (#410) ⁴	3/7/2002	6.83	342	--	19.2	7.7	387C	144	144	<5	<5	<20	24.4	0.53	43.8C	290	169C	7.9	<1	0.73A	<60	<5	2.9A	ND
	8/20/2002	6.81	473	--	69.4 F	7.7	440C	140	140	<5	<5	<20	30C	0.43	51Q	300	108C	5.8	<1	0.70A	39A	<5	0.84A	ND
	8/20/2002 D	6.79	475	--	69.6 F	7.8	460C	140	140	<5	<5	5.4A	31C	0.44	50Q	280	180C	3.4A	<1	0.59A	84	<5	0.74A	ND
	3/12/2003	6.97	482	1	18.3	7.6	410C	140	140	<5	<5	11A	37	0.72	35C	270C	160C	3.8A	<1	<3	<60	<5	<4	ND
	9/3/2003	7.26	449	13	18.1	7.8	390C	130C	130C	<5	<5	<20	24C	0.75	34C	260	150	3.2AC	<1	1.1AC	<60	<5	0.34A	ND
	2/19/2004	7.16	326	> 999	16.5	7.8	340C	130	130	<5	<5	<20	7.7C	0.70	33C	190	140	3.0A	<1	0.79AC	<60	<5	0.36A	ND#
	7/29/2004	7.57	314	10	20.1	7.8	450	130	130	<5	<5	<20**	21C	0.70	34C	230	160	3.0A	<1	0.84AC	<60	<5	1.1A	ND
	2/22/2005	7.39	404	9	16.6	7.9	350	140	140	<5	<5	<20	7.7C	0.75	20C	200	140	3.1A	<1	0.62A	<60	<5	1.3A	ND#
	8/23/2005	7.34	258	0	18.8	7.7	350	140C	140	<5	<5	<20	9.5	0.98	21C	200	160	4.0A	<1	1.2AC	<60	<5	<4	ND
	2/24/2006	--	--	--	--	7.9	360	150C	150	<5	<5	<20	12C	0.87	17C	220	180	4.4A	<1	1.0A	<60	<5	1.2A	ND
	8/2/2006	6.90	310	5	19.6	7.8	370C	150	150	<5	<5	<20	12C	0.88	19C	230	150	4.7A	<1	1.4AC	<60	<5	0.41A	ND#
	2/22/2007	7.03	322	> 999	17.8	7.8	380C	150C	150	<5	<5	<20	14	0.87	22	220	150	3.6A	<1	<3	<60	<5	1.9A	ND+
	8/29/2007	6.24	303	2	20.7	7.9	390C	140C	140	<5	<5	<20	15	0.90	27	230	150	3.2A	<1	0.76A	<60	<5	1.4A	ND
	2/14/2008	6.83	385	21	17.8	7.7	430C	150C	150	<5	<5	<20	21	0.80	35C	240	190C	6.1	<1	0.50A	<60	<5	0.86A	ND
	8/19/2008	6.82	384	4	20.0	7.7	460	150	150	<5	<5	<20	28	0.68	40	260	180	5.2	<1	0.57A	<60	<5	0.56A	ND
	9/3/2009	8.15	447	29	22.3	7.8	500C	150	150	<20	--	6.7A	32	0.54	56	300	130	< 20 ³	<5	<10	<100	<5	<20	ND#
	4/27/2010	7.68	318	1.83	18.68	7.6	430C	150	150	<20	--	6.5A	22	0.80	29	250	170	8.7A ³	<5	2.1A	<100	<5	<20	ND##
	9/2/2010	7.83	401	1.58	19.17	7.8	520C	160	160	<20	--	13	36	1.1	43	300	210	<20	1.6AC	8.0AC	<100	<5	<20	ND
	2/17/2011	7.66	353	1.31	16.59	7.7	410	150	150	<20	--	<10	18	1.2	22	260	180	<20	<5	<10	<100	<5	<20	ND
	9/8/2011	7.80	406	3.12	19.62	7.7	420	160	160	<20	--	6.8A	20	1.9	29	260	190	<20	<5	<10	<100	<5	<20	ND
2/22/2012 ⁴	7.05	353	8	18.3	7.8	370	160	160	<20	--	30	15	1.6	27	240	170	<20	<5	<10	66A	<5	<20	ND	
2/22/2017	6.80	451	3.65	19.10	7.7	506	150C	150C	<20	--	9.16A	37.9C	1.42	38.2	287	195C	<20	<2	2.17A	<100	2.41AC	<10	ND	
2/21/2018	9.31	363	0	18.18	7.88	418	150	150	<4.1	--	<25	19	0.98	24	260	200	2.8	<10 ^A	<10	<50	<50 ^A	<10	ND	
8/29/2018	7.90	423	2.36	21.62	7.89	460	150	150	<4.1	--	<25	30C	1.2	33	290	220	3.6	<10 ^A	2.6AC	<50	<50 ^A	<10	ND	
2/27/2019	8.72	387	1.68	19.01	7.75	433	160	160	<4.1	--	6.8A	23	1.1	27	270	170	3.6	<10 ^A	<10	<50	<50 ^A	<10	ND	
8/19/2020	7.75	410	9.20	20.68	7.76	430	150	150	<4.1	--	21A	27	1.4	25	320	190	4.3	1.4A	<10	<50	9.8A	<10	ND	
2/16/2021	7.91	467	5.9	18.38	8.00	500	160	160	<4.1	--	9.1A	37	1.8	33	300	220	4.1	1.1A	<10	<50	7.3A	<10	ND	
#409 ⁴	9/5/2012	7.96	336	0.15	20.92	7.8	460	150	150	<20	--	<10	19	1.4	30	260	180	<20	<5	<10	<100	1.9A	6.2A	ND
	2/27/2013	7.95	310	0.36	20.77	7.9	440	160	160	<20	--	3.1A	20	1.3	28	250	170	<20	<5	<10	<100	<5	<20	ND
	8/21/2013	7.56	354	0.29	23.24	8.1	470	150	150	<20	--	<10	24	1.3	30	280	200	<20	<5	<10	<100	2.1A	<20	ND
	2/26/2014	7.73	410	0.80	18.80	7.5	430	150	150	<20	--	14	24	1.3	31	250	190	<20	<5	2.2A	<100	3.4A	<20	ND
	8/27/2014	7.79	437	0.69	19.20	7.4	490	150	150	<20	--	6.0A	33	1.2	39	330	200	<20	<5	<10	<100	3.2AC	<20	ND
	2/25/2015	7.97	444	1.58	19.07	7.4	500	150	150	<20	--	<10	34	1.3C	41	300	210	<20	<5	<10	<100	<5	7.0AC	ND
	8/26/2015	7.79	436	1.24	20.99	7.79	510	157	157	<20	--	<10	35.0	1.11	45.6	360	196	<20	<2	<10	<100	<5	<10	ND
	2/24/2016	7.83	395	0.65	19.85	7.67	480	147	147	<20	--	8.06A	30.5	1.15	39.5	269	199	<20	<2	2.51A	<100	6.25	<10	ND
	8/24/2016	7.02	419	--	21.57	7.87	479	155	155	<20	--	8.98A	33.5	0.763	46.1	270	179	<20	<2	3.78AC	<100	<5	<10	ND
	9/1/2017	7.72	395	1.03	22.34	7.84	425	150	150	<4.1	--	<25	21	1.0	30	300	180	4.0	<10 ^A	<10	<50	<50 ^A	<10	ND
8/27/2019	7.51	365	1.26	17.94	7.93	422	160	160	<4.1	--	<25	19	1.0	19	270	200	4.0	<10 ^A	<10	<50	<50 ^A	<10	ND	
2/25/2020	8.07	392	4.1	18.51	7.80	429	160	160	<4.1	--	<25	24	1.1	21	220	200	4.6	<10 ^A	<10	<50	6.8A	<10	ND	

**TABLE 4.
ANALYTICAL RESULTS FOR GROUNDWATER MONITORING WELL SAMPLES
NU-WAY LIVE OAK RECLAMATION, INC., IRWINDALE, CA**

Sample Location	Sample Date	Field Parameters				General Chemistry																	4 WDR/MPR Volatile Organic Compounds v	
		pH	Specific conductance	Turbidity	Temperature	pH	Specific conductance	Alkalinity, total (as CaCO3)	Alkalinity, bicarbonate (as CaCO3)	Alkalinity, carbonate (as CaCO3)	Alkalinity, hydroxide (as CaCO3)	Chemical oxygen demand (COD)	Chloride	Nitrate as N *	Sulfate	Total dissolved solids	Total Hardness (as CaCO3)	Carbon Dioxide	Cadmium- dissolved	Chromium- dissolved	Iron- dissolved	Lead- dissolved		Nickel- dissolved
		pH units	µmhos/cm	NTU	Celsius	pH units	µmhos/cm	mg/l																
1S/11W-12A	3/7/2002	6.12	362	--	19.0	7.7	382C	160	160	<5	<5	<20	30.4	0.78	21.1C	298	176C	7.9	<1	0.97A	18.5A	<5	3.2A	ND
	8/20/2002	7.09	541	--	69.1 F	7.8	460C	160	160	<5	<5	<20	37C	0.67	25	270	180C	3.5A	<1	0.67A	20A	<5	0.78A	ND
	3/26/2003	7.08	462	1.66	23.1	7.8	400C	160	160	<5	<5	13A	37	0.62	24C	250	170C	3.0A	<1	0.79A	<60	2.1A	1.9A	ND
	9/3/2003	7.24	456	4	33.0	8.0	460C	150C	150C	<5	<5	<20	33C	0.85	34C	280	180	2.4AC	<1	1.2AC	140	11	3.1A	ND
	2/19/2004	6.52	539	11	13.5	8.0	480C	160	160	<5	<5	<20	31C	<0.5	30C	240	170	2.8A	<1	1.1AC	<60	2.2A	8.2	ND#
	7/29/2004	7.72	391	1	35.3	7.9	500	160	160	<5	<5	<20	28C	1.4	29C	270	170	3.2A	<1	0.57AC	57A	2.9A	3.8A	ND
	2/22/2005	7.47	419	3	16.3	7.9	460	160	160	<5	<5	<20	27C	1.3	24C	260	160	2.8A	<1	0.67A	<60	2.0A	4.7	ND#
	8/23/2005	7.47	390	0	33.6	7.8	510	200C	200	<5	<5	<20	27	1.4	26C	290	200	4.1A	<1	1.3AC	<60	2.9A	<4	ND
	3/1/2006	6.87	364	0	24.7	7.9	540	220C	220	<5	<5	<20	23C	1.6	28	300	220	4.1A	<1	0.60A	<60	3.0A	4.5	ND
	8/2/2006	6.92	449	4	25.4	7.9	530C	230	230	<5	<5	<20	13C	2.0	22C	320	210	6.4	<1	3.0C	<60	4.1A	3.6A	ND
	2/22/2007	7.43	433	5	13.3	8.2	520C	230C	230	<5	<5	<20	11	1.9	22	290	210	3.1A	<1	<3	24A	5.0	9.6	ND+
	8/29/2007	6.94	400	4	40.4	7.9	480C	210C	210	<5	<5	<20	10	2.4	21	280	190	4.3A	<1	0.64A	<60	16	4.0	ND
	2/14/2008	7.17	412	4	16.6	8.1	460C	210C	210	<5	<5	<20	8.9	2.3	21C	260	210C	3.7A	<1	<3	<60	3.4A	2.7A	ND
	8/19/2008	6.93	331	4	21.9	8.1	400	170	170	<5	<5	<20	8.9	1.8	19	240	150	3.0A	<1	<3	<60	7.2	1.6A	ND
	9/3/2009	8.41	353	23	24.7	7.9	350C	170	170	<20	--	<10	4.5	1.0	19	230	130	<20 ³	<5	<10	<100	5.0A	<20	ND#
	4/21/2010	7.83	251	2.08	16.99	8.1	340C	160	160	<20	--	<10 ²	2.8	0.56	19	210	130	<20 ³	<5	<10	<100	<5	<20	ND
	9/2/2010	7.70	283	0.96	20.34	7.9	350C	150	150	<20	--	14	8.8	0.61	20	210	130	<20	1.7AC	3.0AC	100	<5	<20	ND
	2/17/2011	8.05	270	0.31	12.66	7.9	340	140	140	<20	--	<10	8.5	0.59	18	200	130	<20	<5	<10	<100	<5	<20	ND
	9/8/2011	7.93	356	0.21	27.60	8.0	310	140	140	<20	--	4.5A	3.3	0.44	16	180	130	<20	<5	<10	<100	<5	<20	ND
	2/22/2012	7.06	282	1	14.2	8.2	290	140	140	<20	--	<10	5.2	0.36	14	190	120	<20	<5	<10	<100	<5	<20	ND
	9/5/2012	8.22	281	0.55	25.52	8.1	340	140	140	<20	--	<10	3.2	0.38	14	190	130	<20	<5	<10	<100	6.8	5.9A	ND
	2/27/2013	7.93	293	0.33	20.27	8.4	320	150	150	<20	--	<10	3.3	0.37	15	190	120	<20	<5	<10	21A	<5	<20	ND
	8/21/2013	8.08	286	0.13	26.77	8.1	340	140	140	<20	--	7.9A	4.2	0.37	14	200	140	<20	<5	<10	<100	3.0A	<20	ND
	2/26/2014	7.74	310	0	19.79	7.7	330	140	140	<20	--	5.0A	5.6	0.38	15	170	140	<20	<5	<10	<100	3.6A	<20	ND
	8/27/2014	8.36	314	0	23.76	7.8	330	140	140	<20	--	<10	7.6	0.30	15	220	140	<20	1.1A	<10	<100	3.6AC	<20	ND
	2/25/2015	8.29	272	1.65	16.64	7.3	340	140	140	<20	--	<10	8.2	0.35C	15	190	150	<20	<5	<10	<100	<5	5.1AC	ND
	8/26/2015	7.90	349	0.39	22.76	8.15	350	144	144	<20	--	<10	9.46	1.0	16.0	217	143	<20	<2	<10	<100	<5	<10	ND
	2/24/2016	7.57	290	0.08	20.59	8.02	344	138	138	<20	--	3.86A	10.0	0.291	15.3	197	150	<20	<2	<10	17.0A	6.90	<10	ND
	8/24/2016	7.60	339	--	27.85	8.11	329	147	147	<20	--	3.27A	10.4	0.320	16.0	194	134	<20	<2	2.35AC	<100	<5	<10	ND++
	2/22/2017	7.27	277	0	16.48	8.28	334	151C	151C	<20	--	<10	10.3C	0.376	16.3	190	137C	<20	<2	<10	<100	1.94AC	<10	ND
9/1/2017	8.02	391	2.55	29.40	8.02	341	150	150	<4.1	--	<25	8.3	0.83	14	210	130	2.3	<10^A	<10	<50	<50^A	<10	ND	
2/28/2018	9.18	442	2.36	13.01	8.40	560	190	180	11	--	10	59	0.77	14	410	170	<2	<10^A	2.0A	<50	<50^A	<10	ND ⁵	
8/29/2018	8.69	537	0	28.07	8.44	488	160	150	7.9	--	<25	51	0.82	15	310	160	<2	<10^A	5.6AC	<50	<50^A	<10	ND ⁵	
2/27/2019	9.48	371	1.90	14.46	8.45	468	160	150	7.3	--	9.1A	43	0.84	14	280	130	<2	<10^A	2.8A	<50	<50^A	<10	ND ⁵	
8/27/2019	8.85	549	0.91	30.76	8.30	461	150	150	<4.1	--	<25	42	0.92	15	270	160	<2	<10^A	3.2A	<50	<50^A	<10	ND ⁵	
2/25/2020	8.72	398	1.7	18.25	8.19	433	140	140	<4.1	--	<25	38	0.90	16	250	150	<2	<10^A	3.2A	<50	7.2A	<10	ND ⁵	
8/19/2020	7.82	366	3.9	30.60	8.21	360	150	150	<4.1	--	21A	14	0.94	18	270	180	<2	<10^A	<10	<50	7.9A	<10	ND ⁵	
2/16/2021	8.16	350	2.3	16.47	8.27	367	150	150	<4.1	--	6.8A	13	1.1	19	220	170	2.2	<10^A	<10	<50	5.5A	<10	ND	

**TABLE 4.
ANALYTICAL RESULTS FOR GROUNDWATER MONITORING WELL SAMPLES
NU-WAY LIVE OAK RECLAMATION, INC., IRWINDALE, CA**

Sample Location	Sample Date	Field Parameters				General Chemistry																		4 WDR/MPR Volatile Organic Compounds v	
		pH	Specific conductance	Turbidity	Temperature	pH	Specific conductance	Alkalinity, total (as CaCO3)	Alkalinity, bicarbonate (as CaCO3)	Alkalinity, carbonate (as CaCO3)	Alkalinity, hydroxide (as CaCO3)	Chemical oxygen demand (COD)	Chloride	Nitrate as N *	Sulfate	Total dissolved solids	Total Hardness (as CaCO3)	Carbon Dioxide	Cadmium-dissolved	Chromium-dissolved	Iron-dissolved	Lead-dissolved	Nickel-dissolved		
		pH units	µmhos/cm	NTU	Celsius	pH units	µmhos/cm	mg/l																	
1S/10W-06J1	8/2/2006	7.42	233	364	19.2	8.2	280C	130	130	<5	<5	46	8.1C	<0.5	<5	160	110	1.6A	<1	1.0AC	<60	9.4	0.65A	ND	
	2/22/2007	--	--	--	--	8.0	300C	130C	130	<5	<5	48	7.1	0.052A	<5	160	130	2.9A	<1	<3	<60	<5	1.5A	ND+	
	8/29/2007	1.52 ¹	44.3 ¹	23	20.6	8.0	300C	140C	140	<5	<5	---	7.2	0.052A	<5	160	120	3.3A	---	---	---	---	---	---	ND
	2/14/2008	--	--	--	--	7.8	320C	150C	150	<5	<5	---	7.3	0.40A	<5	---	160C	4.6A	<1	<3	<60	<5	1.4A	ND	
	08/2008 to 04/2010	Insufficient water to collect sample on 8/19/2008, 9/3/2009, 4/21/2010.																							
	9/2/2010	7.57	405	107	20.62	7.1	520C	240	240	<20	--	140	17	0.064A	<5	240	170	37	2.4AC	3.0AC	<100	2.1A	<20	ND	
	2/17/2011	--	--	--	--	7.5	420	180	180	<20	--	54	15	0.087A	0.92A	200	170	<20	9.4	<10	84A	8.9	<20	ND	
	9/8/2011	7.97	378	50.5	21.25	7.7	390	180	180	<20	--	23	14	0.11	1.2A	190	170	<20	<5	<10	<100	<5	<20	ND	
	2/22/2012	7.04	350	23	16.8	8.0	360	190	190	<20	--	64	14	0.090A	0.57A	200	200	<20	<5	<10	<100	<5	<20	ND	
	9/5/2012	7.99	304	240	19.53	7.6	440	180	180	<20	--	31	14	0.13	<5	200	210	<20	<5	<10	<100	4.3A	<20	ND	
	2/27/2013	7.86	301	178	22.20	7.5	400	190	190	<20	--	<10	13	0.084A	0.79A	210	170	<20	<5	<10	<100	<5	<20	ND	
	8/21/2013	7.53	346	123	25.13	8.0	390	170	170	<20	--	<10	12	0.15	0.60A	200	270	<20	<5	<10	<100	8.0	<20	ND	
	2/26/2014	7.51	348	260	18.63	6.8	380	160	160	<20	--	14	14	0.092A	10	210	190	<20	<5	<10	<100	11	<20	ND	
	8/29/2014	7.60	391	127	19.23	7.2	390	160	160	<20	--	34	15	<0.1	11	230	220	<20	<5	<10	<100	8.4	<20	ND	
	8/29/2014 D	7.60	391	127	19.23	7.1	380	160	160	<20	--	16	15	<0.1	11	240	180	<20	<5	1.5AC	15AC	9.0	<20	ND	
	2/25/2015	7.93	306	314	18.82	7.3	370	150	150	<20	--	23	17	0.041AC	15	210	210	<20	<5	<10	<100	6.4	13AC	ND	
	8/26/2015	7.91	290	436	21.30	7.41	400	148	147	<20	--	57.3	20.4	1.34	23.2	270	581	<20	<2	<10	<100	10.4	<10	ND	
	2/24/2016	7.87	297	0.04	--	7.30	371	118	118	<20	--	23.1	20.6	<0.1	33.2	215	190	<20	<2	<10	<100	11.6	<10	ND	
	8/24/2016	7.68	300	--	25.64	7.49	370	130	130	<20	--	43.4	19.6	<0.1	32.3	200	218	<20	<2	2.18AC	<100	5.17	<10	ND	
	2/22/2017	7.08	311	21.0	19.40	7.63	365	116C	116C	<20	--	6.40A	18.9	0.662	37.6	192	162C	<20	<2	<10	<100	7.87C	<10	ND	
	9/1/2017	7.76	390	4.13	22.17	7.70	354	120	120	<4.1	--	<25	15	<0.10	30	220	150	6.8	<10 ^A	<10	<50	8.9A	<10	ND	
2/21/2018	9.04	390	0	16.93	7.80	366	130	130	<4.1	--	8.3	16	<0.10	31	210	160	3.8	<10 ^A	<10	<50	7.9A	<10	ND		
9/5/2018	8.89	330	3.17	22.36	7.66	348	120	120	<4.1	--	7.5A	18	0.048A	31	210	160	5.9	<10 ^A	<10	<50	6.8A	4.5A	ND		
2/27/2019	--	336	2.63	18.76	7.72	382	130	130	<4.1	--	33	22	0.046A	26	240	150	7.1	<10 ^A	<10	<50	6.8A	<10	ND		
8/27/2019	Not Sampled - Bailer unable to be lowered due to obstruction																								
2/25/2020	---	---	---	---	8.10	361	---	---	---	--	---	---	---	---	---	170	---	---	---	---	---	---	---	ND	
8/19/2020	---	---	---	---	---	---	140	140	<4.1	--	---	13	<0.10	40	---	---	---	<10 ^A	<10	<50	7.3A	<10	ND		
2/16/2021	---	---	---	---	---	---	---	---	---	--	---	---	---	---	---	---	---	---	---	---	---	---	---	ND	
CA Primary & Secondary Maximum Contaminant Levels (MCLs) & Action Levels					NA	900	NA	NA	NA	NA	NA	250	10	250	500	NA	NA	5	50	300	15	100	NA		

Notes:
mg/l = milligram per liter
µg/l = microgram per liter
µmhos/cm = micromhos per centimeter
F = Fahrenheit
NTU = nephelometric turbidity units
-- = Not measured, Not analyzed.
--- = Not analyzed/measured, insufficient liquid
NA = Not applicable/available
ND = No volatile organic compounds detected
NM = Not measured due to equipment malfunction


A flag denotes concentration reported is estimated because it is below the reporting limit.
C flag denotes analyte was also detected in the associated method blank at a reportable limit.
T flag denotes constituent also found in trip blank.
D flag denotes duplicate sample collected from same well, same day.
Q flag denotes elevated reporting limit due to high analyte levels.
V WDR requires the analysis of benzene, trichloroethene, tetrachloroethene, and vinyl chloride. Samples are analyzed for 54 other volatile organic compounds species too. See lab report for list.
flag denotes that methylene chloride at concentration below reporting limit was detected in February 2004, February 2005, and September 2009 samples and an associated trip blank and/or method blank samples. No other VOCs were detected.
Methylene chloride was detected in the August 2006 11W-12C01 sample and associated trip blank. No other VOCs detected.
+ flag denotes that methylene chloride was detected in the February 2007 11W-01H, 11W-12C01, 11W-12A, and 10W-06J1 samples and associated trip blank and method blanks. 1,2-, 1,3-, & 1,4-dichlorobenzene was also detected in the 1S/11W-12C01 sample and method blanks associated with the lot. 1,4-dichlorobenzene was detected in matrix spike and matrix spike duplicate analyzed prior to this sample, suggesting that 1,4-dichlorobenzene could be carryover from the matrix spike for this sample.
flag denotes 0.53 A µg/l of naphthalene was detected in April 21, 2010 sample from 11W-01H and 2.3 A µg/l of methylene chloride was detected in the April 27, 2010 sample from 11W-12C01. 1.5 A µg/l of naphthalene was detected in the September 2, 2010 sample from 11W-01H and in the associated method blank.
++ flag denotes 0.661 A µg/l of 1,2-dibromoethane in the August 24, 2016 sample from 1S/11W-12A. No other VOCs were detected.
< = Result less than the Analytical Laboratory Practical Quantitation Limit (PQL) shown (also known as reporting limit).

* = Reported as "Nitrate - Nitrite as N" for March 7, 2002 and August 20, 2002.
** = Original bottle broke in transit. COD resampled at 1S/11W-1201C on August 19, 2004; resampled at 1S/11W-01H on March 3, 2005

1 - 1S/10W-06J1 August 29, 2007 - Possible erroneous reading due to insufficient liquid to fill field meter sampling container.
2 - COD for the April 21, 2010 sample from 11W-12A was originally reported as 64 mg/l. The sample was reanalyzed in hold and no COD was detected. The reanalysis result is being reported for this sample, however both analysis are attached to the SCS June 2010 report.
3 - Original September 2009 and April 2010 Carbon Dioxide results were found to be below method detection limit. Table revised 9-22-10 to list correct result as either non detect (less than 20 mg/l) or as trace value (A).
4 - Due to a change in well permit classification at Hanson Aggregates, well #410 was not sampled from September 2012 to August 2016, and #409 was sampled instead. After August 2016, both Aggregate wells #409 and #410 were in use. The well with the pump in operation during the semiannual visit is sampled.

5 - In 1S/11W-12A Feb 21, 2018 sample, none of the 4 WDR VOCs were detected but bromodichloromethane (5.5 µg/l), carbon tetrachloride (6.0 µg/l), chloroform (22 µg/l), chloromethane (12 µg/l), and dibromochloromethane (4.0 µg/l) were detected. In August 29, 2018 sample, bromodichloromethane (5.4 µg/l), chloroform (33 µg/l), chloromethane (0.70A µg/l), dibromochloromethane (0.66A µg/l), and 1,3-dichlorobenzene (0.15A µg/l) were detected. In February 27, 2019 sample, bromodichloromethane (1.9 µg/l), carbon tetrachloride (0.30A µg/l), chloroform (9.3 µg/l), and chloromethane (0.41A µg/l) were detected. In August 27, 2019 sample, bromodichloromethane (2.4 µg/l), chloroform (13 µg/l), and dibromochloromethane (0.35A µg/l) were detected. In February 25, 2020 sample, bromodichloromethane (1.7 µg/l), chloroform (6.8 µg/l), and dibromochloromethane (0.25A µg/l) were detected. In the August 19, 2020 sample, bromodichloromethane (1.2 µg/l), bromoform (3.2 µg/l), chloroform (0.52A µg/l), and dibromochloromethane (2.6 µg/l) were detected.

Source: 2002 data from HLA reports dated April 15, 2002 and November 7, 2002. ^A - Lead and cadmium method detection limits are 3.5 µg/l and 1.1 µg/l, respectively, thus lead and cadmium results are reported down to a concentration below the MCL/Action Level.



Appendix A
Groundwater Sampling Record Forms

GROUNDWATER SAMPLING RECORD

Well ID: 11W-01H Station #: _____ Project # 0120149.00

Facility Name: Norway Lane Oak Date: 2 / 14 / 21

Well Depth: _____ Depth to Water: N/A Well Diameter: _____

Casing Material: _____ Volume Of Water per Well Volume: _____

Sampling Crew: L. Weaver

Equipment: Horton U-52 Tubing Material: _____ Pump set at _____ ft.

Weather Conditions: Sunny 65-70

NOTES: clear address water pump of treatment

TIME	<u>8:38</u>	<u>8:40</u>	<u>8:42</u>	_____	_____
Volume Pumped	<u>2 gal.</u>	<u>4 gal.</u>	<u>6 gal.</u>	_____	_____
Water Level	_____	_____	_____	_____	_____
Temp. (°C)	<u>16.16</u>	<u>16.77</u>	<u>17.03</u>	_____	_____
Pumping Rate	<u>1 gpm</u>	<u>"</u>	<u>"</u>	_____	_____
DO (mg/l)	_____	_____	_____	_____	_____
EC (µS/cm)	<u>0.374</u>	<u>0.374</u>	<u>0.368</u>	_____	_____
PH	<u>8.03</u>	<u>7.98</u>	<u>7.97</u>	_____	_____
ORP (mV)	_____	_____	_____	_____	_____
Turbidity (NTU)	<u>1.4</u>	<u>0.9</u>	<u>0.4</u>	_____	_____
CO2	_____	_____	_____	_____	_____

Parameters taken with: Horton U-52 Other Parameters: _____

Sampled at: 8:42 (time) Sample collection method: Grab From Valve

Sample delivered to Be Laboratories by L. Weaver at _____

Sample #'s: _____ Other #'s: _____

Parameters Collected; Number of Bottles; Bottle Lot Number:
Collected

GROUNDWATER SAMPLING RECORD

Well ID: 15/11W-12C01 Station #: _____ Project # 012914700

Facility Name: No Way Live Out of (409) Date: 2 / 14 / 21

Well Depth: _____ Depth to Water: 173.73 Well Diameter: _____

Casing Material: _____ Volume Of Water per Well Volume: _____

Sampling Crew: L. Weaver

Equipment: water level meter Tubing Material: _____ Pump set at _____ ft.

Weather Conditions: Sunny 65-70

NOTES: Milky color becoming clear. odless water

TIME	<u>9:22</u>	<u>9:28</u>	<u>9:30</u>	_____	_____
Volume Pumped	<u>4 gal</u>	<u>8 gal</u>	<u>12 gal</u>	_____	_____
Water Level	_____	_____	_____	_____	_____
Temp. (°C)	<u>16.05</u>	<u>19.38</u>	<u>19.38</u>	_____	_____
Pumping Rate	<u>1 gpm</u>	_____	_____	_____	_____
DO (mg/l)	_____	_____	_____	_____	_____
EC (µS/cm)	<u>0.470</u>	<u>0.464</u>	<u>0.467</u>	_____	_____
PH	<u>7.94</u>	<u>7.92</u>	<u>7.91</u>	_____	_____
ORP (mV)	_____	_____	_____	_____	_____
Turbidity (NTU)	<u>2.1</u>	<u>4.7</u>	<u>5.9</u>	_____	_____
CO2	_____	_____	_____	_____	_____

Parameters taken with: Hanna U-52 Other Parameters: _____

Sampled at: 9:30 (time) Sample collection method: Globe from Valve.

Sample delivered to BC Laboratories by L. Weaver at _____

Sample #'s: _____ Other #'s: _____

Parameters Collected; Number of Bottles; Bottle Lot Number:
See log

GROUNDWATER SAMPLING RECORD

Well ID: 11W-12A Station #: _____ Project # 01209149.00

Facility Name: NuWay Live Oak Date: 2 / 16 / 21

Well Depth: _____ Depth to Water: 182.80 Well Diameter: _____

Casing Material: _____ Volume Of Water per Well Volume: _____

Sampling Crew: L. Weaver

Equipment: water level meter Tubing Material: _____ Pump set at _____ ft.

Weather Conditions: Sunny 65-70

NOTES: clear address water. pump operational. Sampled out of fire hose.

TIME	<u>7:53</u>	<u>7:59</u>	<u>8:03</u>	_____	_____
Volume Pumped	<u>3 gal</u>	<u>9 gal</u>	<u>13 gal</u>	_____	_____
Water Level	_____	_____	_____	_____	_____
Temp. (°C)	<u>16.25</u>	<u>16.40</u>	<u>16.47</u>	_____	_____
Pumping Rate	<u>1 gpm</u>	<u>"</u>	<u>"</u>	_____	_____
DO (mg/l)	_____	_____	_____	_____	_____
EC (µS/cm)	<u>0.383</u>	<u>0.352</u>	<u>0.350</u>	_____	_____
PH	<u>7.50</u>	<u>8.05</u>	<u>8.16</u>	_____	_____
ORP (mV)	_____	_____	_____	_____	_____
Turbidity (NTU)	<u>1.6</u>	<u>3.0</u>	<u>2.3</u>	_____	_____
CO2	_____	_____	_____	_____	_____

Parameters taken with: HORNER U-52 Other Parameters: _____

Sampled at: 8:03 (time) Sample collection method: Grab from valve / fire hose

Sample delivered to BC Laboratories by L. Weaver at _____

Sample #'s: _____ Other #'s: _____

Parameters Collected; Number of Bottles; Bottle Lot Number:
see CDC

GROUNDWATER SAMPLING RECORD

Well ID: low-0201 Station #: _____ Project # 0201147.00

Facility Name: Ms Way Live Oak LP Date: 2 / 16 / 21

Well Depth: 279 Depth to Water: 245.67 Well Diameter: 2"

Casing Material: steel Volume Of Water per Well Volume: _____

Sampling Crew: L Weaver

Equipment: #10 water level meter Tubing Material: _____ Pump set at _____ ft.

Weather Conditions: Sunny

NOTES: Clear odorless water. Only able to get enough water for VOA'S.
Pumper stuck before water after 1st retrieval.

TIME	<u>10:45</u>	_____	_____	_____	_____
Volume Pumped	<u>2.16</u>	_____	_____	_____	_____
Water Level	_____	_____	_____	_____	_____
Temp. (°C)	<u>N/A</u>	_____	_____	_____	_____
Pumping Rate	_____	_____	_____	_____	_____
DO (mg/l)	_____	_____	_____	_____	_____
EC (µS/cm)	<u>-</u>	_____	_____	_____	_____
PH	<u>-</u>	_____	_____	_____	_____
ORP (mV)	_____	_____	_____	_____	_____
Turbidity (NTU)	<u>-</u>	_____	_____	_____	_____
CO2	_____	_____	_____	_____	_____

Parameters taken with: - Other Parameters: _____

Sampled at: 10:45 (time) Sample collection method: Disposible Bottle

Sample delivered to BC Laboratories by L Weaver at _____

Sample #'s: _____ Other #'s: _____

Parameters Collected; Number of Bottles; Bottle Lot Number:
VOA'S only

Appendix B

**Laboratory Report and
Chain-of-Custody Documentation**



Date of Report: 03/08/2021

Tina Schmiesing

SCS Engineers - Long Beach
3900 Kilroy Airport Way, Suite 100
Long Beach, CA 90806

Client Project: [none]
BCL Project: Nu-Way Live Oak Landfill
BCL Work Order: 2104977
Invoice ID: B408752

Enclosed are the results of analyses for samples received by the laboratory on 2/16/2021. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Contact Person: Vanessa Sandoval
Client Service Rep

Stuart Buttram
Technical Director

Certifications: CA ELAP #1186; NV #CA00014; OR ELAP #4032-001; AK UST101

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Laboratories, Inc.

Environmental Testing Laboratory Since 1949

Chain of Custody

ANALYSIS REQUESTED

4100 Atlas Court Bakersfield, Ca. 93308 (661) 327-4911 • FAX (661) 327-1918 • www.bclabs.com

TEMP: _____

21-04977

* Required Fields

Client/Company Name: **SCS Engineers** Report Attention: **Tina Schmieing** Phone: (562) 426-9544 FAX: (562) 427-0805 E-mail: **tchsmieing@scsengineers.com**

Address: **3900 Kilroy Airport Way, Suite 100 Long Beach CA 90806** City: **Long Beach** State: **CA** Zip: **90806**

Project Information: **Nu-Way Live Oak Landfill** PO # _____ BCL Quots # _____

How would you like your completed results sent? E-Mail Fax EDD Mail Only

QC Request STD Level II Level I Reside Request ** Surecharge STD Day** Day** Day**

Sampler Name Printed/Signature: *Lance D. ...*

Carbon Copies: CDMS Fresno Co EPA Merced Co Tulare Co Other: _____

Regulatory Compliance Electronic Data Transfer: System No. * Y N

Matrix Types: **RSW = Raw Surface Water CFW = Chlorinated Waste Water CWW = Chlorinated Waste Water BW = Bottled Water**
RGW = Raw Ground Water FW = Finished Water WW = Waste Water SW = Storm Water DW = Drinking Water SO = Solid

Sample #	Bottles	Sampled Date	Time	Sample Description / Location	Matrix *	Comments / Station Code	PH, EC, TDS	CO2	HCO3, CO3	Total Alkalinity	Total Hardness	Cl, SO4, NO3-N	COD	Dis. Cd, Cr, Fe, Pb, Ni	8260 VOCs
-1	2	2/16	8:54	11W-01H	GW										
-2	2	2/16	9:03	11W-12A	GW										
-3	1	2/16	10:45	10W-06J1	GW	Top 3' (T/A)									
-4	1	2/16	9:30	409	GN										
-5	1			GCTB	GW	*Lab Filter									

Relinquished by: (Signature and Printed Name) *Lance D. ...* Company **SCS Engineers** Date **2/16** Time **12:00**

Relinquished by: (Signature and Printed Name) *Patricia E. ...* Company **BC LABS** Date **02/16/19** Time **19:20**

Received for Lab by: (Signature and Printed Name) *Patricia E. ...* Company **BC LABS** Date **2-16-19** Time **19:20**

Payment Received at Delivery: _____ Date: _____ Amount: _____

Shipping Method: **CAO UPS GSO WALK-IN SIVC FEDEX OTHER**

COOLING METHOD: **W/ICE** BLUE NONE

SHIPPING TIME: **NO** **OP** **SS**

DO Cl₂ BOD MBAS COT

CHK BY: **SPK** DISTRIBUTION: **MAINTENANCE**

SUB OUT

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BC LABORATORIES INC. COOLER RECEIPT FORM Page (1) Of (1)

Submission #: 21-04977

SHIPPING INFORMATION: Fed Ex UPS Ontrac Hand Delivery BC Lab Field Service Other (Specify) _____

SHIPPING CONTAINER: Ice Chest None Box Other (Specify) _____

FREE LIQUID: YES NO W / S _____

Refrigerant: Ice Blue Ice None Other Comments: _____

Custody Seals: Ice Chest Containers None Comments: _____

All samples received? Yes No All samples containers intact? Yes No Description(s) match COC? Yes No

COC Received: YES NO

Emissivity: DAB Container: PE Thermometer ID: 203 Date/Time: 2/16/21 1920

Temperature: 1A) 0.8 °C / 1C) 0.6 °C Analyst Init: PPE

SAMPLE CONTAINERS	SAMPLE NUMBERS									
	1	2	3	4	5	6	7	8	9	10
QT PE UNPRES <u>Y48</u>	D	D		D						
4oz / Box <u>(6) PE UNPRES</u> <u>Y44</u>	E	E		E						
2oz Cr ⁶										
QT INORGANIC CHEMICAL METALS <u>MOA</u>										
INORGANIC CHEMICAL METALS 4oz / Box / 2oz	F	F		F						
PT CYANIDE										
PT NITROGEN FORMS										
PT TOTAL SULFIDE										
2oz. NITRATE / NITRITE										
PT TOTAL ORGANIC CARBON										
PT CHEMICAL OXYGEN DEMAND <u>Lo7</u>	G	G		G						
PIA PHENOLICS										
40ml VOA VIAL TRAVEL BLANK <u>004</u>					A					
40ml VOA VIAL <u>006</u>	A-C	A-C	A-C	A-C						
QT EPA 1664										
PT ODOR										
RADIOLOGICAL										
BACTERIOLOGICAL										
40 ml VOA VIAL- 504										
QT EPA 505/610/8189										
QT EPA 515.1/8150										
QT EPA 525										
QT EPA 525 TRAVEL BLANK										
40ml EPA 547										
40ml EPA 531.1										
8oz EPA 548										
QT EPA 549										
QT EPA 8015M										
QT EPA 8270										
8oz / 16oz / 32oz AMBER										
8oz / 16oz / 32oz IAR										
SOIL SLEEVE										
PCB VIAL										
PLASTIC BAG										
TEDLAR BAG										
FERROUS IRON										
ENCORE										
SMART KIT										
SUMMA CANISTER										

Comments: Missing bottles w/ for -3. "LOW-06J"

Sample Numbering Completed By: _____ Date/Time: 2/16/21 2135

A = Actual / C = Corrected

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SCS Engineers - Long Beach
3900 Kilroy Airport Way, Suite 100
Long Beach, CA 90806

Reported: 03/08/2021 12:37
Project: Nu-Way Live Oak Landfill
Project Number: [none]
Project Manager: Tina Schmiesing

Laboratory / Client Sample Cross Reference

Laboratory	Client Sample Information			
2104977-01	COC Number:	---	Receive Date:	02/16/2021 19:20
	Project Number:	Nu-Way Live Oak Reclamation Landfill	Sampling Date:	02/16/2021 08:42
	Sampling Location:	---	Sample Depth:	---
	Sampling Point:	11W-01H	Lab Matrix:	Water
	Sampled By:	Lance Weaver of SCSE	Sample Type:	Groundwater
				Metal Analysis: 2-Lab Filtered and Acidified past 15 minute holding time
2104977-02	COC Number:	---	Receive Date:	02/16/2021 19:20
	Project Number:	Nu-Way Live Oak Reclamation Landfill	Sampling Date:	02/16/2021 08:03
	Sampling Location:	---	Sample Depth:	---
	Sampling Point:	11W-12A	Lab Matrix:	Water
	Sampled By:	Lance Weaver of SCSE	Sample Type:	Groundwater
				Metal Analysis: 2-Lab Filtered and Acidified past 15 minute holding time
2104977-03	COC Number:	---	Receive Date:	02/16/2021 19:20
	Project Number:	Nu-Way Live Oak Reclamation Landfill	Sampling Date:	02/16/2021 10:45
	Sampling Location:	---	Sample Depth:	---
	Sampling Point:	10W-06J1	Lab Matrix:	Water
	Sampled By:	Lance Weaver of SCSE	Sample Type:	Groundwater
2104977-04	COC Number:	---	Receive Date:	02/16/2021 19:20
	Project Number:	Nu-Way Live Oak Reclamation Landfill	Sampling Date:	02/16/2021 09:30
	Sampling Location:	---	Sample Depth:	---
	Sampling Point:	11W-12C01	Lab Matrix:	Water
	Sampled By:	Lance Weaver of SCSE	Sample Type:	Groundwater
				Metal Analysis: 2-Lab Filtered and Acidified past 15 minute holding time
2104977-05	COC Number:	---	Receive Date:	02/16/2021 19:20
	Project Number:	Nu-Way Live Oak Reclamation Landfill	Sampling Date:	02/16/2021 09:30
	Sampling Location:	---	Sample Depth:	---
	Sampling Point:	QCTB	Lab Matrix:	Water
	Sampled By:	Lance Weaver of SCSE	Sample Type:	Trip Blank

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SCS Engineers - Long Beach
3900 Kilroy Airport Way, Suite 100
Long Beach, CA 90806

Reported: 03/08/2021 12:37
Project: Nu-Way Live Oak Landfill
Project Number: [none]
Project Manager: Tina Schmiesing

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID:	2104977-01	Client Sample Name:	Nu-Way Live Oak Reclamation Landfill, 11W-01H, 2/16/2021 8:42:00AM, Lance Weaver						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #	
Benzene	ND	ug/L	1.0	0.083	EPA-8260B	ND		1	
Bromobenzene	ND	ug/L	1.0	0.13	EPA-8260B	ND		1	
Bromochloromethane	ND	ug/L	5.0	0.24	EPA-8260B	ND		1	
Bromodichloromethane	ND	ug/L	1.0	0.14	EPA-8260B	ND		1	
Bromoform	ND	ug/L	1.0	0.27	EPA-8260B	ND		1	
Bromomethane	ND	ug/L	5.0	0.25	EPA-8260B	ND		1	
n-Butylbenzene	ND	ug/L	1.0	0.11	EPA-8260B	ND		1	
sec-Butylbenzene	ND	ug/L	1.0	0.15	EPA-8260B	ND		1	
tert-Butylbenzene	ND	ug/L	1.0	0.13	EPA-8260B	ND		1	
Carbon tetrachloride	ND	ug/L	1.0	0.18	EPA-8260B	ND		1	
Chlorobenzene	ND	ug/L	1.0	0.093	EPA-8260B	ND		1	
Chloroethane	ND	ug/L	5.0	0.14	EPA-8260B	ND		1	
Chloroform	ND	ug/L	5.0	0.12	EPA-8260B	ND		1	
Chloromethane	ND	ug/L	2.5	0.14	EPA-8260B	ND		1	
2-Chlorotoluene	ND	ug/L	1.0	0.20	EPA-8260B	ND		1	
4-Chlorotoluene	ND	ug/L	1.0	0.15	EPA-8260B	ND		1	
Dibromochloromethane	ND	ug/L	1.0	0.13	EPA-8260B	ND		1	
1,2-Dibromo-3-chloropropane	ND	ug/L	5.0	0.44	EPA-8260B	ND		1	
1,2-Dibromoethane	ND	ug/L	1.0	0.16	EPA-8260B	ND		1	
Dibromomethane	ND	ug/L	1.0	0.24	EPA-8260B	ND		1	
1,2-Dichlorobenzene	ND	ug/L	1.0	0.072	EPA-8260B	ND		1	
1,3-Dichlorobenzene	ND	ug/L	1.0	0.15	EPA-8260B	ND		1	
1,4-Dichlorobenzene	ND	ug/L	1.0	0.062	EPA-8260B	ND		1	
Dichlorodifluoromethane	ND	ug/L	5.0	0.099	EPA-8260B	ND		1	
1,1-Dichloroethane	ND	ug/L	1.0	0.11	EPA-8260B	ND		1	
1,2-Dichloroethane	ND	ug/L	1.0	0.17	EPA-8260B	ND		1	
1,1-Dichloroethene	ND	ug/L	1.0	0.18	EPA-8260B	ND		1	
cis-1,2-Dichloroethene	ND	ug/L	1.0	0.085	EPA-8260B	ND		1	
trans-1,2-Dichloroethene	ND	ug/L	1.0	0.15	EPA-8260B	ND		1	
1,2-Dichloropropane	ND	ug/L	1.0	0.13	EPA-8260B	ND		1	
1,3-Dichloropropane	ND	ug/L	1.0	0.086	EPA-8260B	ND		1	
2,2-Dichloropropane	ND	ug/L	1.0	0.13	EPA-8260B	ND		1	
1,1-Dichloropropene	ND	ug/L	1.0	0.085	EPA-8260B	ND		1	

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SCS Engineers - Long Beach
3900 Kilroy Airport Way, Suite 100
Long Beach, CA 90806

Reported: 03/08/2021 12:37
Project: Nu-Way Live Oak Landfill
Project Number: [none]
Project Manager: Tina Schmiesing

Volatile Organic Analysis (EPA Method 8260B)

Table with 2 columns: BCL Sample ID (2104977-01) and Client Sample Name (Nu-Way Live Oak Reclamation Landfill, 11W-01H, 2/16/2021 8:42:00AM, Lance Weaver)

Main data table with columns: Constituent, Result, Units, PQL, MDL, Method, MB Bias, Lab Quals, Run #. Lists various VOCs and their detection results.

QC Summary table with columns: Run #, Method, Prep Date, Run Date/Time, Analyst, Instrument, Dilution, QC Batch ID, Prep Method.

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SCS Engineers - Long Beach
3900 Kilroy Airport Way, Suite 100
Long Beach, CA 90806

Reported: 03/08/2021 12:37
Project: Nu-Way Live Oak Landfill
Project Number: [none]
Project Manager: Tina Schmiesing

Water Analysis (General Chemistry)

Table with 2 columns: BCL Sample ID (2104977-01) and Client Sample Name (Nu-Way Live Oak Reclamation Landfill, 11W-01H, 2/16/2021 8:42:00AM, Lance Weaver)

Main data table with 9 columns: Constituent, Result, Units, PQL, MDL, Method, MB Bias, Lab Quals, Run #. Rows include Total Calcium, Magnesium, Bicarbonate Alkalinity, etc.

QC table with 9 columns: Run #, Method, Prep Date, Run Date/Time, Analyst, Instrument, Dilution, Batch ID, Prep Method. Rows 1-9 corresponding to main data table.

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SCS Engineers - Long Beach
3900 Kilroy Airport Way, Suite 100
Long Beach, CA 90806

Reported: 03/08/2021 12:37
Project: Nu-Way Live Oak Landfill
Project Number: [none]
Project Manager: Tina Schmiesing

Metals Analysis

BCL Sample ID: 2104977-01	Client Sample Name: Nu-Way Live Oak Reclamation Landfill, 11W-01H, 2/16/2021 8:42:00AM, Lance Weaver
----------------------------------	---

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Dissolved Cadmium	ND	ug/L	10	1.1	EPA-6010B	ND		1
Dissolved Chromium	ND	ug/L	10	1.0	EPA-6010B	ND		1
Dissolved Iron	ND	ug/L	50	30	EPA-6010B	ND		1
Dissolved Lead	5.9	ug/L	50	3.5	EPA-6010B	ND	J	1
Dissolved Nickel	ND	ug/L	10	2.4	EPA-6010B	ND		1

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID	Prep Method
1	EPA-6010B	02/17/21 16:37	02/18/21 14:12	JCC	PE-OP3	1	B100175	EPA 3005A

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SCS Engineers - Long Beach
3900 Kilroy Airport Way, Suite 100
Long Beach, CA 90806

Reported: 03/08/2021 12:37
Project: Nu-Way Live Oak Landfill
Project Number: [none]
Project Manager: Tina Schmiesing

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2104977-02	Client Sample Name: Nu-Way Live Oak Reclamation Landfill, 11W-12A, 2/16/2021 8:03:00AM, Lance Weaver
----------------------------------	---

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	ND	ug/L	1.0	0.083	EPA-8260B	ND		1
Bromobenzene	ND	ug/L	1.0	0.13	EPA-8260B	ND		1
Bromochloromethane	ND	ug/L	5.0	0.24	EPA-8260B	ND		1
Bromodichloromethane	ND	ug/L	1.0	0.14	EPA-8260B	ND		1
Bromoform	ND	ug/L	1.0	0.27	EPA-8260B	ND		1
Bromomethane	ND	ug/L	5.0	0.25	EPA-8260B	ND		1
n-Butylbenzene	ND	ug/L	1.0	0.11	EPA-8260B	ND		1
sec-Butylbenzene	ND	ug/L	1.0	0.15	EPA-8260B	ND		1
tert-Butylbenzene	ND	ug/L	1.0	0.13	EPA-8260B	ND		1
Carbon tetrachloride	ND	ug/L	1.0	0.18	EPA-8260B	ND		1
Chlorobenzene	ND	ug/L	1.0	0.093	EPA-8260B	ND		1
Chloroethane	ND	ug/L	5.0	0.14	EPA-8260B	ND		1
Chloroform	ND	ug/L	5.0	0.12	EPA-8260B	ND		1
Chloromethane	ND	ug/L	2.5	0.14	EPA-8260B	ND		1
2-Chlorotoluene	ND	ug/L	1.0	0.20	EPA-8260B	ND		1
4-Chlorotoluene	ND	ug/L	1.0	0.15	EPA-8260B	ND		1
Dibromochloromethane	ND	ug/L	1.0	0.13	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	ug/L	5.0	0.44	EPA-8260B	ND		1
1,2-Dibromoethane	ND	ug/L	1.0	0.16	EPA-8260B	ND		1
Dibromomethane	ND	ug/L	1.0	0.24	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	ug/L	1.0	0.072	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	ug/L	1.0	0.15	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	ug/L	1.0	0.062	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	ug/L	5.0	0.099	EPA-8260B	ND		1
1,1-Dichloroethane	ND	ug/L	1.0	0.11	EPA-8260B	ND		1
1,2-Dichloroethane	ND	ug/L	1.0	0.17	EPA-8260B	ND		1
1,1-Dichloroethene	ND	ug/L	1.0	0.18	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	ug/L	1.0	0.085	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	ug/L	1.0	0.15	EPA-8260B	ND		1
1,2-Dichloropropane	ND	ug/L	1.0	0.13	EPA-8260B	ND		1
1,3-Dichloropropane	ND	ug/L	1.0	0.086	EPA-8260B	ND		1
2,2-Dichloropropane	ND	ug/L	1.0	0.13	EPA-8260B	ND		1
1,1-Dichloropropene	ND	ug/L	1.0	0.085	EPA-8260B	ND		1

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SCS Engineers - Long Beach
3900 Kilroy Airport Way, Suite 100
Long Beach, CA 90806

Reported: 03/08/2021 12:37
Project: Nu-Way Live Oak Landfill
Project Number: [none]
Project Manager: Tina Schmiesing

Volatile Organic Analysis (EPA Method 8260B)

Table with 2 columns: BCL Sample ID (2104977-02) and Client Sample Name (Nu-Way Live Oak Reclamation Landfill, 11W-12A, 2/16/2021 8:03:00AM, Lance Weaver)

Main data table with columns: Constituent, Result, Units, PQL, MDL, Method, MB Bias, Lab Quals, Run #. Lists various VOCs and their detection results.

QC Summary table with columns: Run #, Method, Prep Date, Run Date/Time, Analyst, Instrument, Dilution, QC Batch ID, Prep Method.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

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SCS Engineers - Long Beach
3900 Kilroy Airport Way, Suite 100
Long Beach, CA 90806

Reported: 03/08/2021 12:37
Project: Nu-Way Live Oak Landfill
Project Number: [none]
Project Manager: Tina Schmiesing

Water Analysis (General Chemistry)

Table with 9 columns: BCL Sample ID, Client Sample Name, Constituent, Result, Units, PQL, MDL, Method, MB Bias, Lab Quals, Run #. Rows include Total Calcium, Magnesium, Bicarbonate Alkalinity, etc.

Table with 10 columns: Run #, Method, Prep Date, Run Date/Time, Analyst, Instrument, Dilution, QC Batch ID, Prep Method. Rows correspond to the 9 runs in the analysis table.

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SCS Engineers - Long Beach
3900 Kilroy Airport Way, Suite 100
Long Beach, CA 90806

Reported: 03/08/2021 12:37
Project: Nu-Way Live Oak Landfill
Project Number: [none]
Project Manager: Tina Schmiesing

Metals Analysis

BCL Sample ID: 2104977-02	Client Sample Name: Nu-Way Live Oak Reclamation Landfill, 11W-12A, 2/16/2021 8:03:00AM, Lance Weaver
----------------------------------	---

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Dissolved Cadmium	ND	ug/L	10	1.1	EPA-6010B	ND		1
Dissolved Chromium	ND	ug/L	10	1.0	EPA-6010B	ND		1
Dissolved Iron	ND	ug/L	50	30	EPA-6010B	ND		1
Dissolved Lead	5.5	ug/L	50	3.5	EPA-6010B	ND	J	1
Dissolved Nickel	ND	ug/L	10	2.4	EPA-6010B	ND		1

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID	Prep Method
1	EPA-6010B	02/17/21 16:37	02/18/21 14:22	JCC	PE-OP3	1	B100175	EPA 3005A

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SCS Engineers - Long Beach
3900 Kilroy Airport Way, Suite 100
Long Beach, CA 90806

Reported: 03/08/2021 12:37
Project: Nu-Way Live Oak Landfill
Project Number: [none]
Project Manager: Tina Schmiesing

Volatile Organic Analysis (EPA Method 8260B)

Table with 2 columns: BCL Sample ID (2104977-03) and Client Sample Name (Nu-Way Live Oak Reclamation Landfill, 10W-06J1, 2/16/2021 10:45:00AM, Lance Weaver)

Main data table with columns: Constituent, Result, Units, PQL, MDL, Method, MB Bias, Lab Quads, Run #. Lists various chemical compounds and their analysis results.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

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SCS Engineers - Long Beach
3900 Kilroy Airport Way, Suite 100
Long Beach, CA 90806

Reported: 03/08/2021 12:37
Project: Nu-Way Live Oak Landfill
Project Number: [none]
Project Manager: Tina Schmiesing

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2104977-03	Client Sample Name: Nu-Way Live Oak Reclamation Landfill, 10W-06J1, 2/16/2021 10:45:00AM, Lance Weaver
----------------------------------	---

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	ug/L	1.0	0.14	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	ug/L	1.0	0.079	EPA-8260B	ND		1
Ethylbenzene	ND	ug/L	1.0	0.098	EPA-8260B	ND		1
Hexachlorobutadiene	ND	ug/L	1.0	0.17	EPA-8260B	ND		1
Isopropylbenzene	ND	ug/L	1.0	0.14	EPA-8260B	ND		1
p-Isopropyltoluene	ND	ug/L	1.0	0.12	EPA-8260B	ND		1
Methylene chloride	ND	ug/L	5.0	0.48	EPA-8260B	ND		1
Naphthalene	ND	ug/L	5.0	0.36	EPA-8260B	ND		1
n-Propylbenzene	ND	ug/L	1.0	0.11	EPA-8260B	ND		1
Styrene	ND	ug/L	1.0	0.068	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	0.18	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	0.17	EPA-8260B	ND		1
Tetrachloroethene	ND	ug/L	1.0	0.13	EPA-8260B	ND		1
Toluene	ND	ug/L	1.0	0.093	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	ug/L	1.0	0.16	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	1.0	0.19	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	ug/L	1.0	0.11	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	ug/L	1.0	0.16	EPA-8260B	ND		1
Trichloroethene	ND	ug/L	1.0	0.085	EPA-8260B	ND		1
Trichlorofluoromethane	ND	ug/L	5.0	0.13	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	ug/L	2.5	0.24	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	ug/L	1.0	0.12	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	ug/L	1.0	0.12	EPA-8260B	ND		1
Vinyl chloride	ND	ug/L	1.0	0.12	EPA-8260B	ND		1
Total Xylenes	ND	ug/L	3.0	0.36	EPA-8260B	ND		1
1,2-Dichloroethane-d4 (Surrogate)	118	%	75 - 125 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	99.2	%	80 - 120 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	88.3	%	80 - 120 (LCL - UCL)		EPA-8260B			1

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID	Prep Method
1	EPA-8260B	02/19/21 07:00	02/19/21 15:50	MGC	MS-V5	1	B100461	EPA 5030 Water MS

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SCS Engineers - Long Beach
3900 Kilroy Airport Way, Suite 100
Long Beach, CA 90806

Reported: 03/08/2021 12:37
Project: Nu-Way Live Oak Landfill
Project Number: [none]
Project Manager: Tina Schmiesing

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID:	2104977-04	Client Sample Name:	Nu-Way Live Oak Reclamation Landfill, 11W-12C01, 2/16/2021 9:30:00AM, Lance Weaver						
Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #	
Benzene	ND	ug/L	1.0	0.083	EPA-8260B	ND		1	
Bromobenzene	ND	ug/L	1.0	0.13	EPA-8260B	ND		1	
Bromochloromethane	ND	ug/L	5.0	0.24	EPA-8260B	ND		1	
Bromodichloromethane	ND	ug/L	1.0	0.14	EPA-8260B	ND		1	
Bromoform	ND	ug/L	1.0	0.27	EPA-8260B	ND		1	
Bromomethane	ND	ug/L	5.0	0.25	EPA-8260B	ND		1	
n-Butylbenzene	ND	ug/L	1.0	0.11	EPA-8260B	ND		1	
sec-Butylbenzene	ND	ug/L	1.0	0.15	EPA-8260B	ND		1	
tert-Butylbenzene	ND	ug/L	1.0	0.13	EPA-8260B	ND		1	
Carbon tetrachloride	ND	ug/L	1.0	0.18	EPA-8260B	ND		1	
Chlorobenzene	ND	ug/L	1.0	0.093	EPA-8260B	ND		1	
Chloroethane	ND	ug/L	5.0	0.14	EPA-8260B	ND		1	
Chloroform	ND	ug/L	5.0	0.12	EPA-8260B	ND		1	
Chloromethane	ND	ug/L	2.5	0.14	EPA-8260B	ND		1	
2-Chlorotoluene	ND	ug/L	1.0	0.20	EPA-8260B	ND		1	
4-Chlorotoluene	ND	ug/L	1.0	0.15	EPA-8260B	ND		1	
Dibromochloromethane	ND	ug/L	1.0	0.13	EPA-8260B	ND		1	
1,2-Dibromo-3-chloropropane	ND	ug/L	5.0	0.44	EPA-8260B	ND		1	
1,2-Dibromoethane	ND	ug/L	1.0	0.16	EPA-8260B	ND		1	
Dibromomethane	ND	ug/L	1.0	0.24	EPA-8260B	ND		1	
1,2-Dichlorobenzene	ND	ug/L	1.0	0.072	EPA-8260B	ND		1	
1,3-Dichlorobenzene	ND	ug/L	1.0	0.15	EPA-8260B	ND		1	
1,4-Dichlorobenzene	ND	ug/L	1.0	0.062	EPA-8260B	ND		1	
Dichlorodifluoromethane	ND	ug/L	5.0	0.099	EPA-8260B	ND		1	
1,1-Dichloroethane	ND	ug/L	1.0	0.11	EPA-8260B	ND		1	
1,2-Dichloroethane	ND	ug/L	1.0	0.17	EPA-8260B	ND		1	
1,1-Dichloroethene	ND	ug/L	1.0	0.18	EPA-8260B	ND		1	
cis-1,2-Dichloroethene	ND	ug/L	1.0	0.085	EPA-8260B	ND		1	
trans-1,2-Dichloroethene	ND	ug/L	1.0	0.15	EPA-8260B	ND		1	
1,2-Dichloropropane	ND	ug/L	1.0	0.13	EPA-8260B	ND		1	
1,3-Dichloropropane	ND	ug/L	1.0	0.086	EPA-8260B	ND		1	
2,2-Dichloropropane	ND	ug/L	1.0	0.13	EPA-8260B	ND		1	
1,1-Dichloropropene	ND	ug/L	1.0	0.085	EPA-8260B	ND		1	

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SCS Engineers - Long Beach
3900 Kilroy Airport Way, Suite 100
Long Beach, CA 90806

Reported: 03/08/2021 12:37
Project: Nu-Way Live Oak Landfill
Project Number: [none]
Project Manager: Tina Schmiesing

Volatile Organic Analysis (EPA Method 8260B)

Table with 2 columns: BCL Sample ID (2104977-04) and Client Sample Name (Nu-Way Live Oak Reclamation Landfill, 11W-12C01, 2/16/2021 9:30:00AM, Lance Weaver)

Main data table with columns: Constituent, Result, Units, PQL, MDL, Method, MB Bias, Lab Quads, Run #. Lists various VOCs and their detection results.

QC Summary table with columns: Run #, Method, Prep Date, Run Date/Time, Analyst, Instrument, Dilution, Batch ID, Prep Method.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

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SCS Engineers - Long Beach
3900 Kilroy Airport Way, Suite 100
Long Beach, CA 90806

Reported: 03/08/2021 12:37
Project: Nu-Way Live Oak Landfill
Project Number: [none]
Project Manager: Tina Schmiesing

Water Analysis (General Chemistry)

Table with 9 columns: BCL Sample ID, Client Sample Name, Constituent, Result, Units, PQL, MDL, Method, MB Bias, Lab Quals, Run #. Rows include Total Calcium, Total Magnesium, Bicarbonate Alkalinity, etc.

Table with 9 columns: Run #, Method, Prep Date, Run Date/Time, Analyst, Instrument, Dilution, QC Batch ID, Prep Method. Rows correspond to the 9 runs in the main table.

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SCS Engineers - Long Beach
3900 Kilroy Airport Way, Suite 100
Long Beach, CA 90806

Reported: 03/08/2021 12:37
Project: Nu-Way Live Oak Landfill
Project Number: [none]
Project Manager: Tina Schmiesing

Metals Analysis

BCL Sample ID: 2104977-04	Client Sample Name: Nu-Way Live Oak Reclamation Landfill, 11W-12C01, 2/16/2021 9:30:00AM, Lance Weaver
----------------------------------	---

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Dissolved Cadmium	1.1	ug/L	10	1.1	EPA-6010B	ND	J	1
Dissolved Chromium	ND	ug/L	10	1.0	EPA-6010B	ND		1
Dissolved Iron	ND	ug/L	50	30	EPA-6010B	ND		1
Dissolved Lead	7.3	ug/L	50	3.5	EPA-6010B	ND	J	1
Dissolved Nickel	ND	ug/L	10	2.4	EPA-6010B	ND		1

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID	Prep Method
1	EPA-6010B	02/17/21 16:37	02/18/21 14:24	JCC	PE-OP3	1	B100175	EPA 3005A

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

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SCS Engineers - Long Beach
3900 Kilroy Airport Way, Suite 100
Long Beach, CA 90806

Reported: 03/08/2021 12:37
Project: Nu-Way Live Oak Landfill
Project Number: [none]
Project Manager: Tina Schmiesing

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2104977-05	Client Sample Name: Nu-Way Live Oak Reclamation Landfill, QCTB, 2/16/2021 9:30:00AM, Lance Weaver
----------------------------------	--

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	ND	ug/L	1.0	0.083	EPA-8260B	ND		1
Bromobenzene	ND	ug/L	1.0	0.13	EPA-8260B	ND		1
Bromochloromethane	ND	ug/L	5.0	0.24	EPA-8260B	ND		1
Bromodichloromethane	ND	ug/L	1.0	0.14	EPA-8260B	ND		1
Bromoform	ND	ug/L	1.0	0.27	EPA-8260B	ND		1
Bromomethane	ND	ug/L	5.0	0.25	EPA-8260B	ND		1
n-Butylbenzene	ND	ug/L	1.0	0.11	EPA-8260B	ND		1
sec-Butylbenzene	ND	ug/L	1.0	0.15	EPA-8260B	ND		1
tert-Butylbenzene	ND	ug/L	1.0	0.13	EPA-8260B	ND		1
Carbon tetrachloride	ND	ug/L	1.0	0.18	EPA-8260B	ND		1
Chlorobenzene	ND	ug/L	1.0	0.093	EPA-8260B	ND		1
Chloroethane	ND	ug/L	5.0	0.14	EPA-8260B	ND		1
Chloroform	ND	ug/L	5.0	0.12	EPA-8260B	ND		1
Chloromethane	ND	ug/L	2.5	0.14	EPA-8260B	ND		1
2-Chlorotoluene	ND	ug/L	1.0	0.20	EPA-8260B	ND		1
4-Chlorotoluene	ND	ug/L	1.0	0.15	EPA-8260B	ND		1
Dibromochloromethane	ND	ug/L	1.0	0.13	EPA-8260B	ND		1
1,2-Dibromo-3-chloropropane	ND	ug/L	5.0	0.44	EPA-8260B	ND		1
1,2-Dibromoethane	ND	ug/L	1.0	0.16	EPA-8260B	ND		1
Dibromomethane	ND	ug/L	1.0	0.24	EPA-8260B	ND		1
1,2-Dichlorobenzene	ND	ug/L	1.0	0.072	EPA-8260B	ND		1
1,3-Dichlorobenzene	ND	ug/L	1.0	0.15	EPA-8260B	ND		1
1,4-Dichlorobenzene	ND	ug/L	1.0	0.062	EPA-8260B	ND		1
Dichlorodifluoromethane	ND	ug/L	5.0	0.099	EPA-8260B	ND		1
1,1-Dichloroethane	ND	ug/L	1.0	0.11	EPA-8260B	ND		1
1,2-Dichloroethane	ND	ug/L	1.0	0.17	EPA-8260B	ND		1
1,1-Dichloroethene	ND	ug/L	1.0	0.18	EPA-8260B	ND		1
cis-1,2-Dichloroethene	ND	ug/L	1.0	0.085	EPA-8260B	ND		1
trans-1,2-Dichloroethene	ND	ug/L	1.0	0.15	EPA-8260B	ND		1
1,2-Dichloropropane	ND	ug/L	1.0	0.13	EPA-8260B	ND		1
1,3-Dichloropropane	ND	ug/L	1.0	0.086	EPA-8260B	ND		1
2,2-Dichloropropane	ND	ug/L	1.0	0.13	EPA-8260B	ND		1
1,1-Dichloropropene	ND	ug/L	1.0	0.085	EPA-8260B	ND		1

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SCS Engineers - Long Beach
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Long Beach, CA 90806

Reported: 03/08/2021 12:37
Project: Nu-Way Live Oak Landfill
Project Number: [none]
Project Manager: Tina Schmiesing

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 2104977-05	Client Sample Name: Nu-Way Live Oak Reclamation Landfill, QCTB, 2/16/2021 9:30:00AM, Lance Weaver
----------------------------------	--

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
cis-1,3-Dichloropropene	ND	ug/L	1.0	0.14	EPA-8260B	ND		1
trans-1,3-Dichloropropene	ND	ug/L	1.0	0.079	EPA-8260B	ND		1
Ethylbenzene	ND	ug/L	1.0	0.098	EPA-8260B	ND		1
Hexachlorobutadiene	ND	ug/L	1.0	0.17	EPA-8260B	ND		1
Isopropylbenzene	ND	ug/L	1.0	0.14	EPA-8260B	ND		1
p-Isopropyltoluene	ND	ug/L	1.0	0.12	EPA-8260B	ND		1
Methylene chloride	ND	ug/L	5.0	0.48	EPA-8260B	ND		1
Naphthalene	ND	ug/L	5.0	0.36	EPA-8260B	ND		1
n-Propylbenzene	ND	ug/L	1.0	0.11	EPA-8260B	ND		1
Styrene	ND	ug/L	1.0	0.068	EPA-8260B	ND		1
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	0.18	EPA-8260B	ND		1
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	0.17	EPA-8260B	ND		1
Tetrachloroethene	ND	ug/L	1.0	0.13	EPA-8260B	ND		1
Toluene	ND	ug/L	1.0	0.093	EPA-8260B	ND		1
1,2,3-Trichlorobenzene	ND	ug/L	1.0	0.16	EPA-8260B	ND		1
1,2,4-Trichlorobenzene	ND	ug/L	1.0	0.19	EPA-8260B	ND		1
1,1,1-Trichloroethane	ND	ug/L	1.0	0.11	EPA-8260B	ND		1
1,1,2-Trichloroethane	ND	ug/L	1.0	0.16	EPA-8260B	ND		1
Trichloroethene	ND	ug/L	1.0	0.085	EPA-8260B	ND		1
Trichlorofluoromethane	ND	ug/L	5.0	0.13	EPA-8260B	ND		1
1,2,3-Trichloropropane	ND	ug/L	2.5	0.24	EPA-8260B	ND		1
1,2,4-Trimethylbenzene	ND	ug/L	1.0	0.12	EPA-8260B	ND		1
1,3,5-Trimethylbenzene	ND	ug/L	1.0	0.12	EPA-8260B	ND		1
Vinyl chloride	ND	ug/L	1.0	0.12	EPA-8260B	ND		1
Total Xylenes	ND	ug/L	3.0	0.36	EPA-8260B	ND		1
1,2-Dichloroethane-d4 (Surrogate)	115	%	75 - 125 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	101	%	80 - 120 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	87.7	%	80 - 120 (LCL - UCL)		EPA-8260B			1

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID	Prep Method
1	EPA-8260B	02/19/21 07:00	02/19/21 16:38	MGC	MS-V5	1	B100461	EPA 5030 Water MS

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Reported: 03/08/2021 12:37
Project: Nu-Way Live Oak Landfill
Project Number: [none]
Project Manager: Tina Schmiesing

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B100461						
Benzene	B100461-BLK1	ND	ug/L	0.50	0.083	
Bromobenzene	B100461-BLK1	ND	ug/L	0.50	0.13	
Bromochloromethane	B100461-BLK1	ND	ug/L	0.50	0.24	
Bromodichloromethane	B100461-BLK1	ND	ug/L	0.50	0.14	
Bromoform	B100461-BLK1	ND	ug/L	0.50	0.27	
Bromomethane	B100461-BLK1	ND	ug/L	1.0	0.25	
n-Butylbenzene	B100461-BLK1	ND	ug/L	0.50	0.11	
sec-Butylbenzene	B100461-BLK1	ND	ug/L	0.50	0.15	
tert-Butylbenzene	B100461-BLK1	ND	ug/L	0.50	0.13	
Carbon tetrachloride	B100461-BLK1	ND	ug/L	0.50	0.18	
Chlorobenzene	B100461-BLK1	ND	ug/L	0.50	0.093	
Chloroethane	B100461-BLK1	ND	ug/L	0.50	0.14	
Chloroform	B100461-BLK1	ND	ug/L	0.50	0.12	
Chloromethane	B100461-BLK1	ND	ug/L	0.50	0.14	
2-Chlorotoluene	B100461-BLK1	ND	ug/L	0.50	0.20	
4-Chlorotoluene	B100461-BLK1	ND	ug/L	0.50	0.15	
Dibromochloromethane	B100461-BLK1	ND	ug/L	0.50	0.13	
1,2-Dibromo-3-chloropropane	B100461-BLK1	ND	ug/L	1.0	0.44	
1,2-Dibromoethane	B100461-BLK1	ND	ug/L	0.50	0.16	
Dibromomethane	B100461-BLK1	ND	ug/L	0.50	0.24	
1,2-Dichlorobenzene	B100461-BLK1	ND	ug/L	0.50	0.072	
1,3-Dichlorobenzene	B100461-BLK1	ND	ug/L	0.50	0.15	
1,4-Dichlorobenzene	B100461-BLK1	ND	ug/L	0.50	0.062	
Dichlorodifluoromethane	B100461-BLK1	ND	ug/L	0.50	0.099	
1,1-Dichloroethane	B100461-BLK1	ND	ug/L	0.50	0.11	
1,2-Dichloroethane	B100461-BLK1	ND	ug/L	0.50	0.17	
1,1-Dichloroethene	B100461-BLK1	ND	ug/L	0.50	0.18	
cis-1,2-Dichloroethene	B100461-BLK1	ND	ug/L	0.50	0.085	
trans-1,2-Dichloroethene	B100461-BLK1	ND	ug/L	0.50	0.15	
1,2-Dichloropropane	B100461-BLK1	ND	ug/L	0.50	0.13	
1,3-Dichloropropane	B100461-BLK1	ND	ug/L	0.50	0.086	
2,2-Dichloropropane	B100461-BLK1	ND	ug/L	0.50	0.13	
1,1-Dichloropropene	B100461-BLK1	ND	ug/L	0.50	0.085	
cis-1,3-Dichloropropene	B100461-BLK1	ND	ug/L	0.50	0.14	

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Reported: 03/08/2021 12:37
Project: Nu-Way Live Oak Landfill
Project Number: [none]
Project Manager: Tina Schmiesing

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B100461						
trans-1,3-Dichloropropene	B100461-BLK1	ND	ug/L	0.50	0.079	
Ethylbenzene	B100461-BLK1	ND	ug/L	0.50	0.098	
Hexachlorobutadiene	B100461-BLK1	ND	ug/L	0.50	0.17	
Isopropylbenzene	B100461-BLK1	ND	ug/L	0.50	0.14	
p-Isopropyltoluene	B100461-BLK1	ND	ug/L	0.50	0.12	
Methylene chloride	B100461-BLK1	ND	ug/L	1.0	0.48	
Naphthalene	B100461-BLK1	ND	ug/L	0.50	0.36	
n-Propylbenzene	B100461-BLK1	ND	ug/L	0.50	0.11	
Styrene	B100461-BLK1	ND	ug/L	0.50	0.068	
1,1,1,2-Tetrachloroethane	B100461-BLK1	ND	ug/L	0.50	0.18	
1,1,2,2-Tetrachloroethane	B100461-BLK1	ND	ug/L	0.50	0.17	
Tetrachloroethene	B100461-BLK1	ND	ug/L	0.50	0.13	
Toluene	B100461-BLK1	ND	ug/L	0.50	0.093	
1,2,3-Trichlorobenzene	B100461-BLK1	ND	ug/L	0.50	0.16	
1,2,4-Trichlorobenzene	B100461-BLK1	ND	ug/L	0.50	0.19	
1,1,1-Trichloroethane	B100461-BLK1	ND	ug/L	0.50	0.11	
1,1,2-Trichloroethane	B100461-BLK1	ND	ug/L	0.50	0.16	
Trichloroethene	B100461-BLK1	ND	ug/L	0.50	0.085	
Trichlorofluoromethane	B100461-BLK1	ND	ug/L	0.50	0.13	
1,2,3-Trichloropropane	B100461-BLK1	ND	ug/L	1.0	0.24	
1,2,4-Trimethylbenzene	B100461-BLK1	ND	ug/L	0.50	0.12	
1,3,5-Trimethylbenzene	B100461-BLK1	ND	ug/L	0.50	0.12	
Vinyl chloride	B100461-BLK1	ND	ug/L	0.50	0.12	
Total Xylenes	B100461-BLK1	ND	ug/L	1.0	0.36	
1,2-Dichloroethane-d4 (Surrogate)	B100461-BLK1	115	%	75 - 125 (LCL - UCL)		
Toluene-d8 (Surrogate)	B100461-BLK1	98.3	%	80 - 120 (LCL - UCL)		
4-Bromofluorobenzene (Surrogate)	B100461-BLK1	86.7	%	80 - 120 (LCL - UCL)		

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Reported: 03/08/2021 12:37
Project: Nu-Way Live Oak Landfill
Project Number: [none]
Project Manager: Tina Schmiesing

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Laboratory Control Sample

Constituent	QC Sample ID	Type	Result	Spike Level	Units	Percent Recovery	RPD	Control Limits		Lab
								Percent Recovery	RPD	
QC Batch ID: B100461										
Benzene	B100461-BS1	LCS	26.240	25.000	ug/L	105		70 - 130		
Bromodichloromethane	B100461-BS1	LCS	29.150	25.000	ug/L	117		70 - 130		
Chlorobenzene	B100461-BS1	LCS	26.160	25.000	ug/L	105		70 - 130		
Chloroethane	B100461-BS1	LCS	24.710	25.000	ug/L	98.8		70 - 130		
1,4-Dichlorobenzene	B100461-BS1	LCS	27.740	25.000	ug/L	111		70 - 130		
1,1-Dichloroethane	B100461-BS1	LCS	26.770	25.000	ug/L	107		70 - 130		
1,1-Dichloroethene	B100461-BS1	LCS	28.440	25.000	ug/L	114		70 - 130		
Toluene	B100461-BS1	LCS	27.920	25.000	ug/L	112		70 - 130		
Trichloroethene	B100461-BS1	LCS	26.130	25.000	ug/L	105		70 - 130		
1,2-Dichloroethane-d4 (Surrogate)	B100461-BS1	LCS	10.810	10.000	ug/L	108		75 - 125		
Toluene-d8 (Surrogate)	B100461-BS1	LCS	10.330	10.000	ug/L	103		80 - 120		
4-Bromofluorobenzene (Surrogate)	B100461-BS1	LCS	9.6800	10.000	ug/L	96.8		80 - 120		

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Reported: 03/08/2021 12:37
Project: Nu-Way Live Oak Landfill
Project Number: [none]
Project Manager: Tina Schmiesing

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Precision & Accuracy

Table with columns: Constituent, Type, Source Sample ID, Source Result, Result, Spike Added, Units, RPD, Percent Recovery, Control Limits RPD, Control Limits Percent Recovery, Lab Quals. Includes QC Batch ID: B100461 and Used client sample: N.

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Reported: 03/08/2021 12:37
Project: Nu-Way Live Oak Landfill
Project Number: [none]
Project Manager: Tina Schmiesing

Water Analysis (General Chemistry)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B_B0190						
Hardness as CaCO3	B_B0190-BLK1	ND	mg/L	0.50	0.10	
QC Batch ID: B097976						
Bicarbonate Alkalinity as CaCO3	B097976-BLK1	ND	mg/L	4.1	4.1	
Carbonate Alkalinity as CaCO3	B097976-BLK1	ND	mg/L	4.1	4.1	
Total Alkalinity as CaCO3	B097976-BLK1	ND	mg/L	4.1	4.1	
QC Batch ID: B100241						
Chloride	B100241-BLK1	0.20100	mg/L	0.50	0.13	J
Nitrate as N	B100241-BLK1	ND	mg/L	0.10	0.024	
Sulfate	B100241-BLK1	ND	mg/L	1.0	0.14	
QC Batch ID: B100399						
Total Calcium	B100399-BLK1	ND	mg/L	0.10	0.015	
Total Magnesium	B100399-BLK1	ND	mg/L	0.050	0.019	
QC Batch ID: B100402						
Total Dissolved Solids @ 180 C	B100402-BLK1	ND	mg/L	6.7	3.3	
QC Batch ID: B101414						
Chemical Oxygen Demand	B101414-BLK1	ND	mg O2/L	25	4.3	

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Long Beach, CA 90806

Reported: 03/08/2021 12:37
Project: Nu-Way Live Oak Landfill
Project Number: [none]
Project Manager: Tina Schmiesing

Water Analysis (General Chemistry)

Quality Control Report - Laboratory Control Sample

Constituent	QC Sample ID	Type	Result	Spike Level	Units	Percent Recovery	RPD	Control Limits		Lab	Quals
								Percent Recovery	RPD		
QC Batch ID: B097976											
Total Alkalinity as CaCO3	B097976-BS3	LCS	101.32	100.00	mg/L	101		90 - 110			
pH	B097976-BS2	LCS	7.0800	7.0000	pH Units	101		95 - 105			
Electrical Conductivity @ 25 C	B097976-BS1	LCS	304.40	303.00	umhos/cm	100		90 - 110			
QC Batch ID: B100241											
Chloride	B100241-BS1	LCS	50.745	50.000	mg/L	101		90 - 110			
Nitrate as N	B100241-BS1	LCS	5.1400	5.0000	mg/L	103		90 - 110			
Sulfate	B100241-BS1	LCS	100.48	100.00	mg/L	100		90 - 110			
QC Batch ID: B100399											
Total Calcium	B100399-BS1	LCS	10.682	10.000	mg/L	107		80 - 120			
Total Magnesium	B100399-BS1	LCS	9.9085	10.000	mg/L	99.1		80 - 120			
QC Batch ID: B100402											
Total Dissolved Solids @ 180 C	B100402-BS1	LCS	580.00	586.00	mg/L	99.0		90 - 110			
QC Batch ID: B101414											
Chemical Oxygen Demand	B101414-BS1	LCS	751.94	750.00	mg O2/L	100		90 - 110			

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Long Beach, CA 90806

Reported: 03/08/2021 12:37
Project: Nu-Way Live Oak Landfill
Project Number: [none]
Project Manager: Tina Schmiesing

Water Analysis (General Chemistry)

Quality Control Report - Precision & Accuracy

Table with columns: Constituent, Type, Source Sample ID, Source Result, Result, Spike Added, Units, RPD, Percent Recovery, Control Limits RPD, Percent Recovery, Lab Quals. Includes QC Batch IDs B097976, B100241, B100289, B100399, B100402, and B101414.

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Reported: 03/08/2021 12:37
Project: Nu-Way Live Oak Landfill
Project Number: [none]
Project Manager: Tina Schmiesing

Metals Analysis

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B100175						
Dissolved Cadmium	B100175-BLK1	ND	ug/L	10	1.1	
Dissolved Chromium	B100175-BLK1	ND	ug/L	10	1.0	
Dissolved Iron	B100175-BLK1	ND	ug/L	50	30	
Dissolved Lead	B100175-BLK1	ND	ug/L	50	3.5	
Dissolved Nickel	B100175-BLK1	ND	ug/L	10	2.4	

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Reported: 03/08/2021 12:37
Project: Nu-Way Live Oak Landfill
Project Number: [none]
Project Manager: Tina Schmiesing

Metals Analysis

Quality Control Report - Laboratory Control Sample

Constituent	QC Sample ID	Type	Result	Spike Level	Units	Percent Recovery	RPD	Control Limits		Lab
								Percent Recovery	RPD	
QC Batch ID: B100175										
Dissolved Cadmium	B100175-BS1	LCS	214.61	200.00	ug/L	107		80 - 120		
Dissolved Chromium	B100175-BS1	LCS	205.15	200.00	ug/L	103		80 - 120		
Dissolved Iron	B100175-BS1	LCS	1105.4	1000.0	ug/L	111		80 - 120		
Dissolved Lead	B100175-BS1	LCS	444.19	400.00	ug/L	111		80 - 120		
Dissolved Nickel	B100175-BS1	LCS	435.24	400.00	ug/L	109		80 - 120		

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Reported: 03/08/2021 12:37
Project: Nu-Way Live Oak Landfill
Project Number: [none]
Project Manager: Tina Schmiesing

Metals Analysis

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Control Limits		Lab
								Percent Recovery	Percent Recovery	
QC Batch ID: B100175		Used client sample: N								
Dissolved Cadmium	DUP	2105003-03	ND	ND		ug/L			20	
	MS	2105003-03	ND	219.63	204.08	ug/L		108		75 - 125
	MSD	2105003-03	ND	220.68	204.08	ug/L	0.5	108	20	75 - 125
Dissolved Chromium	DUP	2105003-03	ND	ND		ug/L			20	
	MS	2105003-03	ND	213.13	204.08	ug/L		104		75 - 125
	MSD	2105003-03	ND	213.84	204.08	ug/L	0.3	105	20	75 - 125
Dissolved Iron	DUP	2105003-03	36904	36134		ug/L	2.1		20	
	MS	2105003-03	36904	38696	1020.4	ug/L		176		75 - 125 A03
	MSD	2105003-03	36904	38463	1020.4	ug/L	0.6	153	20	75 - 125 A03
Dissolved Lead	DUP	2105003-03	5.5371	3.7573		ug/L	38.3		20	J,A02
	MS	2105003-03	5.5371	429.06	408.16	ug/L		104		75 - 125
	MSD	2105003-03	5.5371	430.98	408.16	ug/L	0.4	104	20	75 - 125
Dissolved Nickel	DUP	2105003-03	6.9609	7.3202		ug/L	5.0		20	J
	MS	2105003-03	6.9609	439.89	408.16	ug/L		106		75 - 125
	MSD	2105003-03	6.9609	437.97	408.16	ug/L	0.4	106	20	75 - 125

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Reported: 03/08/2021 12:37
Project: Nu-Way Live Oak Landfill
Project Number: [none]
Project Manager: Tina Schmiesing

Notes And Definitions

- J Estimated Value (CLP Flag)
- MDL Method Detection Limit
- ND Analyte Not Detected
- PQL Practical Quantitation Limit
- A02 The difference between duplicate readings is less than the quantitation limit.
- A03 The sample concentration was more than 4 times the spike level.
- A07 Detection and quantitation limits were raised due to sample dilution caused by high analyte concentration or matrix interference.
- S05 The sample holding time was exceeded.

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Appendix C
Concentration Versus Time Graphs and
Summary Tables

**Notes and definitions for Summary Tables & Graphs for
wells 1S/11W-01H, 1S/11W-12CO1/#410 (#409), 1S/11W-12A, 1S/10W-06J1**

All units in milligrams per liter (mg/L) except EC which is in micromhos per centimeter

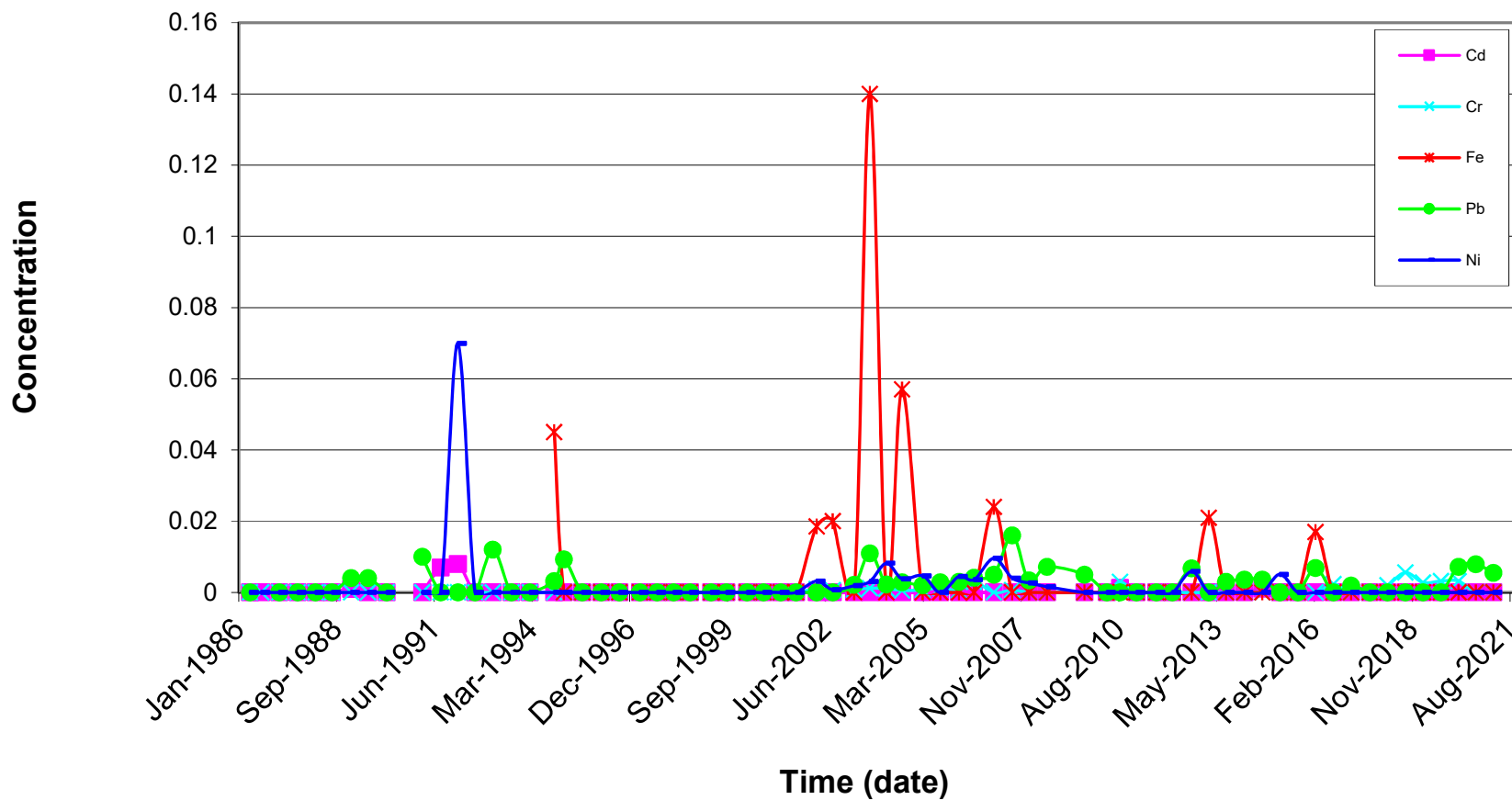
The graphs and tables include trace values below the reporting limit.

Cd	Cadmium, Dissolved
Cr	Chromium, Dissolved
Fe	Iron, Dissolved
Pb	Lead, Dissolved
Ni	Nickel, Dissolved
SO4	Sulfate
Cl	Chloride
NO3	Nitrate as Nitrogen
CO2	Carbon Dioxide
COD	Chemical Oxygen Demand
ALK	Total Alkalinity
TDS	Total Dissolved Solids
HARD	Total Hardness
EC	Specific Conductance (Laboratory)

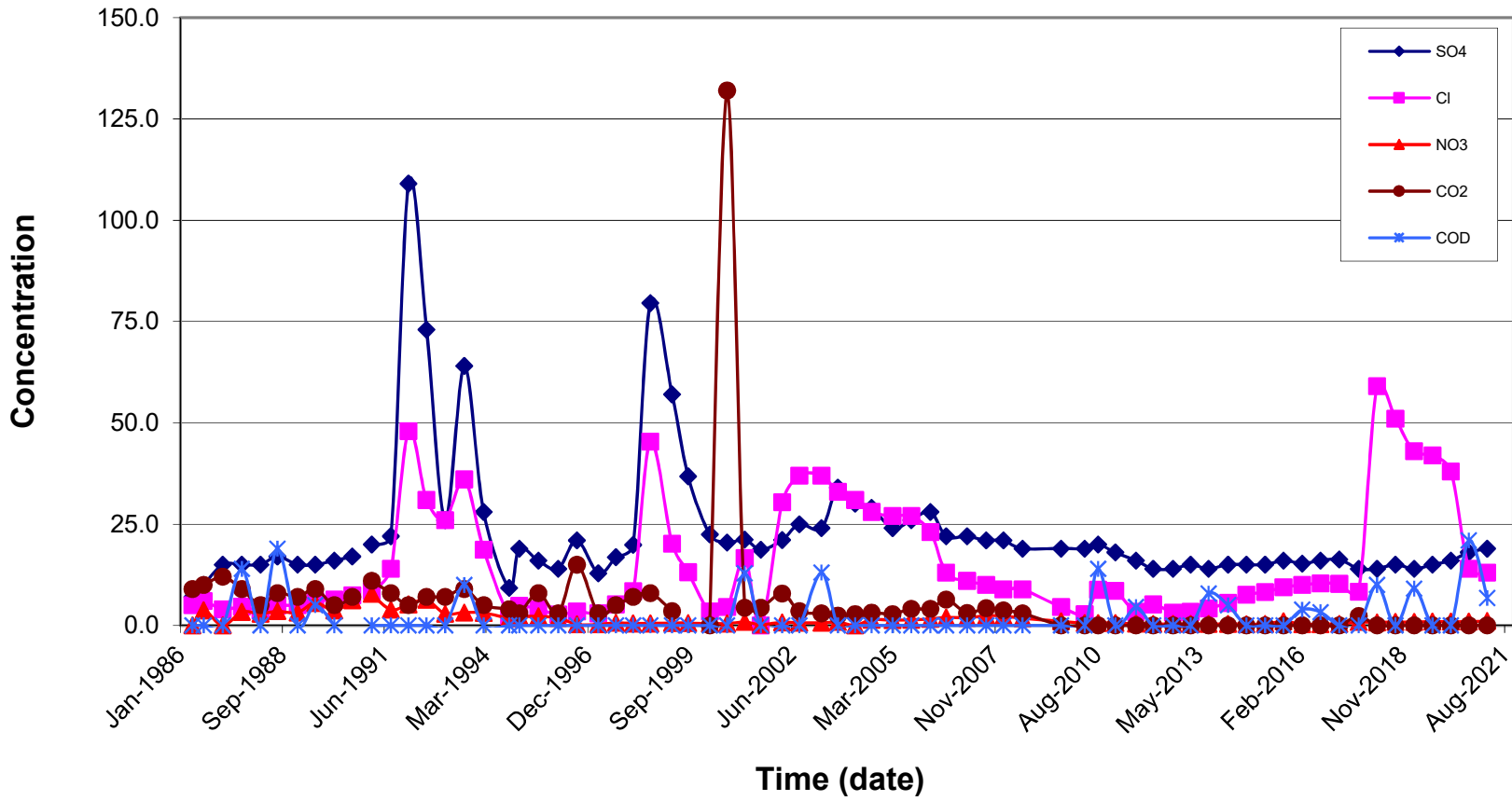
Well 1S/11W-12A Summary Table

1S/11W-12A	Cd	Cr	Fe	Pb	Ni	SO4	Cl	NO3	CO2	COD	ALK	TDS	HARD	EC
	mg/l													
29-Apr-86	<0.009	<0.03		<0.012	<0.08	7.0	5	<0.1*	9	<3	160	240	165	
19-Aug-86	<0.01	<0.03			<0.08	10.0	6	3.70	10	<3	148	210	170	
20-Feb-87	<0.01	<0.04		<0.01	<0.04	15.0	4	<0.1**	12	<3		190	160	
26-Aug-87	<0.02	<0.04		<0.2	<0.04	15.0	5	3.30	9	14	154	200	170	
26-Feb-88	<0.02	<0.04		<0.002	<0.04	15.0	4	2.90	5	<3	148	200	160	
11-Aug-88	<0.001	<0.04		<0.002	<0.04	17.0	5	3.50	8	19	200	210	170	
24-Feb-89	0.001	<0.008		0.004	<0.04	15.0	5	3.20	7	<5	180	230	190	
17-Aug-89	<0.001	<0.008		0.004	<0.04	15.0	6	5.60	9	5	200	220	190	
21-Feb-90	<0.001	<0.005		<0.002	<0.05	16.0	6	3.70	5	<5	216	220	189	
16-Aug-90						17.0	7	6.20	7		120	250	181	
20-Nov-90														
21-Feb-91	<0.001	<0.005		0.01	<0.04	20.0	8.5	7.80	11	<5	200	240	175	
29-Aug-91	0.007	<0.01		<0.03	<0.02	22.0	14	3.90	8	<5	180	150	183	
19-Feb-92	0.008	ND		ND	0.07	109.0	48	5.20	5	ND	164	499	334	
14-Aug-92	ND	ND		ND	ND	73.0	31	6.27	7	ND	168	317	262	
11-Feb-93	<0.001	<0.005		0.012	<0.04	26.0	26	2.90	7	<6	162	230	169	
19-Aug-93	<0.001	<0.005		<0.002	<0.04	64.0	36	3.20	9	10	164	320	175	
25-Feb-94	<0.005	<0.010		<0.005	<0.05	28.0	19	3.10	5	<4	172	215	132	
02-Nov-94	<0.005	<0.01	0.045	0.0032	<0.04	9.3	2.3	1.80	4	<6	188	200	109	350
09-Feb-95	<0.005	<0.01	<0.050	0.0093	<0.050	19.0	4.8	2.20	3	<4	200	200	105	329
16-Aug-95	<0.005	<0.010	<0.050	<0.001	<0.050	16.0	4.0	2.20	8	<4	154	185	92.1	295
26-Feb-96	<0.010	<0.010	<0.050	<0.005	<0.050	14.0	2.7	1.90	3	<4	168	180	91.7	291
28-Aug-96	<0.001	<0.003	<0.06	<0.005	<0.004	21.0	3.4	0.28	15	<5	168	160	106	310
26-Mar-97	<0.001	<0.003	<0.06	<0.005	<0.004	12.9	3.0	0.26	3	<5	182	175	80.4	301
17-Sep-97	<0.001	<0.003	<0.06	<0.005	<0.004	16.8	5.2	0.66	5	<5	166	208	110	334
04-Mar-98	<0.001	<0.003	<0.06	<0.005	<0.004	19.9	8.4	0.50	7	<5	170	202	123	350
20-Aug-98	<0.001	<0.003	<0.06	<0.005	<0.004	79.6	45.4	0.52	8	<5	165	329	223	552
22-Mar-99	<0.001	<0.003	<0.06	<0.005	<0.004	57.0	20.2	0.58	3.5	<5		245	207	448
26-Aug-99	<0.001	<0.003	<0.06	<0.005	<0.004	36.8	13.1	0.60		<5		256	146	381
24-Mar-00	<0.001	<0.003	<0.06	<0.005	<0.004	22.5	3.4	0.44	ND	<5		190	131	338
11-Sep-00	<0.001	<0.003	<0.06	<0.005	<0.004	20.4	4.5	0.51	132	<5.0	150	157	152	333
03-Mar-01	<0.0010	<0.003	<0.06	<0.005	<0.004	21.2	16.6	0.83	4.4	12.9	160	218	157	379
09-Aug-01	<0.0010	<0.003	<0.06	<0.005	<0.004	18.7	<1.0	0.22	4.4	<5.0	176	222	160	379
07-Mar-02	<0.001	0.001	0.0185	<0.005	0.0032	21.1	30.4	0.78	7.9	<20	160	298	176	382
20-Aug-02	<0.001	0.0007	0.02	<0.005	0.00078	25.0	37.0	0.67	3.5	<20	160	270	180	460
26-Mar-03	<0.001	0.0008	<0.06	0.0021	0.0019	24	37	0.62	3.0	13	160	250	170	400
03-Sep-03	<0.001	0.0012	0.14	0.011	0.0031	34	33	0.85	2.4	<20	150	280	180	460
19-Feb-04	<0.001	0.0011	<0.060	0.0022	0.0082	30	31	<0.5	2.8	<20	160	240	170	480
29-Jul-04	<0.001	0.0006	0.057	0.0029	0.0038	29	28	1.4	3.2	<20	160	270	170	500
22-Feb-05	<0.001	0.0007	<0.060	0.0020	0.0047	24	27	1.3	2.8	<20	160	260	160	460
23-Aug-05	<0.001	0.0013	<0.060	0.0029	<0.004	26	27	1.4	4.1	<20	200	290	200	510
01-Mar-06	<0.001	0.00060	<0.060	0.0030	0.0045	28	23	1.6	4.1	<20	220	300	220	540
02-Aug-06	<0.001	0.003	<0.060	0.0041	0.0036	22	13	2.0	6.4	<20	230	320	210	530
22-Feb-07	<0.001	<0.003	0.024	0.0050	0.0096	22	11	1.9	3.1	<20	230	290	210	520
29-Aug-07	<0.001	0.00064	<0.060	0.016	0.0040	21	10	2.4	4.3	<20	210	280	190	480
14-Feb-08	<0.001	<0.003	<0.060	0.0034	0.0027	21	8.9	2.3	3.7	<20	210	260	210	460
19-Aug-08	<0.001	<0.003	<0.060	0.0072	0.0016	19	8.9	1.8	3.0	<20	170	240	150	400
03-Sep-09	<0.005	<0.010	<0.10	0.0050	<0.020	19	4.5	1.0	<20	<10	170	230	130	350
21-Apr-10	<0.005	<0.010	<0.10	<0.005	<0.020	19	2.8	0.56	<20	<10	160	210	130	340
02-Sep-10	0.0013	0.0030	<0.10	<0.005	<0.020	20	8.8	0.61	<20	14	150	210	130	350
17-Feb-11	<0.005	<0.010	<0.10	<0.005	<0.020	18	8.5	0.59	<20	<10	140	200	130	340
08-Sep-11	<0.005	<0.010	<0.10	<0.005	<0.020	16	3.3	0.44	<20	4.5	140	180	130	310
22-Feb-12	<0.005	<0.010	<0.10	<0.005	<0.020	14	5.2	0.36	<20	<10	140	190	120	290
05-Sep-12	<0.005	<0.010	<0.10	0.0068	0.0059	14	3.2	0.38	<20	<10	140	190	130	340
27-Feb-13	<0.005	<0.010	0.021	<0.005	<0.020	15	3.3	0.37	<20	<10	150	190	120	320
21-Aug-13	<0.005	<0.010	<0.10	0.0030	<0.020	14	4.2	0.37	<20	7.9	140	200	140	340
26-Feb-14	<0.005	<0.010	<0.10	0.0036	<0.020	15	5.6	0.38	<20	5.0	140	170	140	330
27-Aug-14	0.0011	<0.010	<0.10	0.0036	<0.020	15	7.6	0.30	<20	<10	140	220	140	330
25-Feb-15	<0.005	<0.010	<0.10	<0.005	0.0051	15	8.2	0.35	<20	<10	140	190	150	340
26-Aug-15	<0.002	<0.010	<0.10	<0.005	<0.010	16	9.46	1.00	<20	<10	144	217	143	350
24-Feb-16	<0.002	<0.010	0.017	0.0069	<0.010	15.3	10	0.291	<20	3.86	138	197	150	344
24-Aug-16	<0.002	0.00235	<0.10	<0.005	<0.010	16	10.4	0.320	<20	3.27	147	194	134	329
22-Feb-17	<0.002	<0.010	<0.10	0.00194	<0.010	16.3	10.3	0.376	<20	<10	151	190	137	334
01-Sep-17	<0.010	<0.010	<0.050	<0.050	<0.010	14	8.3	0.83	2.3	<25	150	210	130	341
28-Feb-18	<0.010	0.0020	<0.050	<0.050	<0.010	14	59	0.77	<2	10	190	410	170	560
29-Aug-18	<0.010	0.0056	<0.050	<0.050	<0.010	15	51	0.82	<2	<25	160	310	160	488
27-Feb-19	<0.010	0.0028	<0.050	<0.050	<0.010	14	43	0.84	<2	9.1	160	280	130	468
27-Aug-19	<0.010	0.0032	<0.050	<0.050	<0.010	15	42	0.92	<2	<25	150	270	160	461
25-Feb-20	<0.010	0.0032	<0.050	0.0072	<0.010	16	38	0.90	<2	<25	140	250	150	433
19-Aug-20	<0.010	<0.010	<0.050	0.0079	<0.010	18	14	0.94	<2	21	150	270	180	360
16-Feb-21	<0.010	<0.010	<0.050	0.0055	<0.010	19	13	1.1	<2	6.8	150	220	170	367

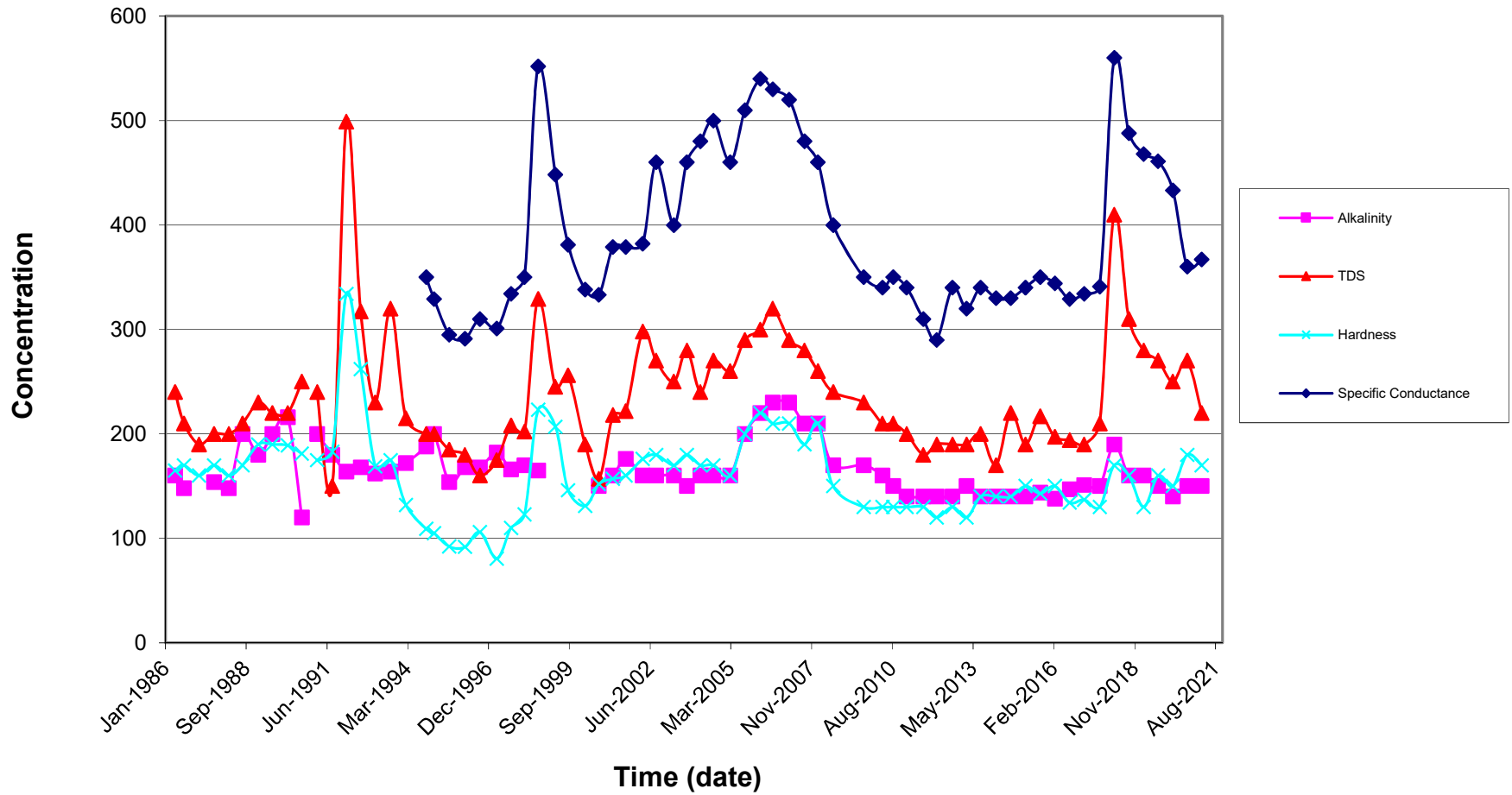
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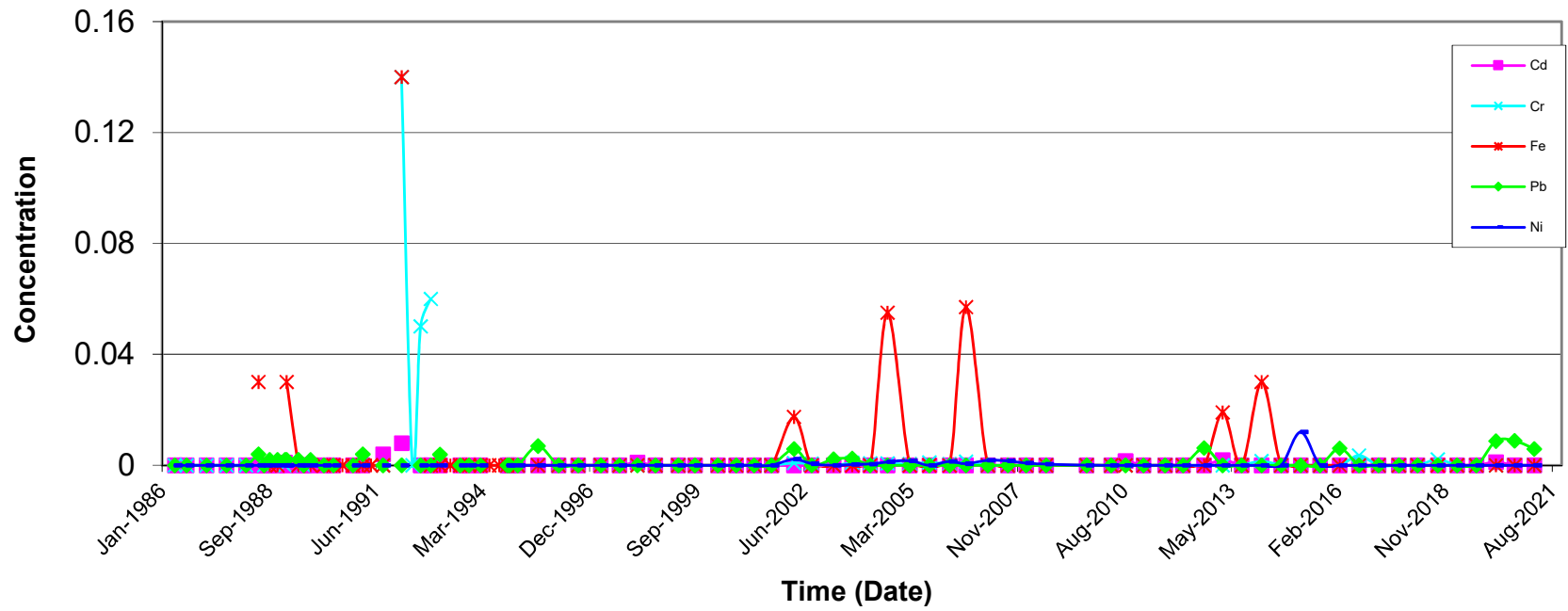
1S/11W-12A General Parameters 1 of 2



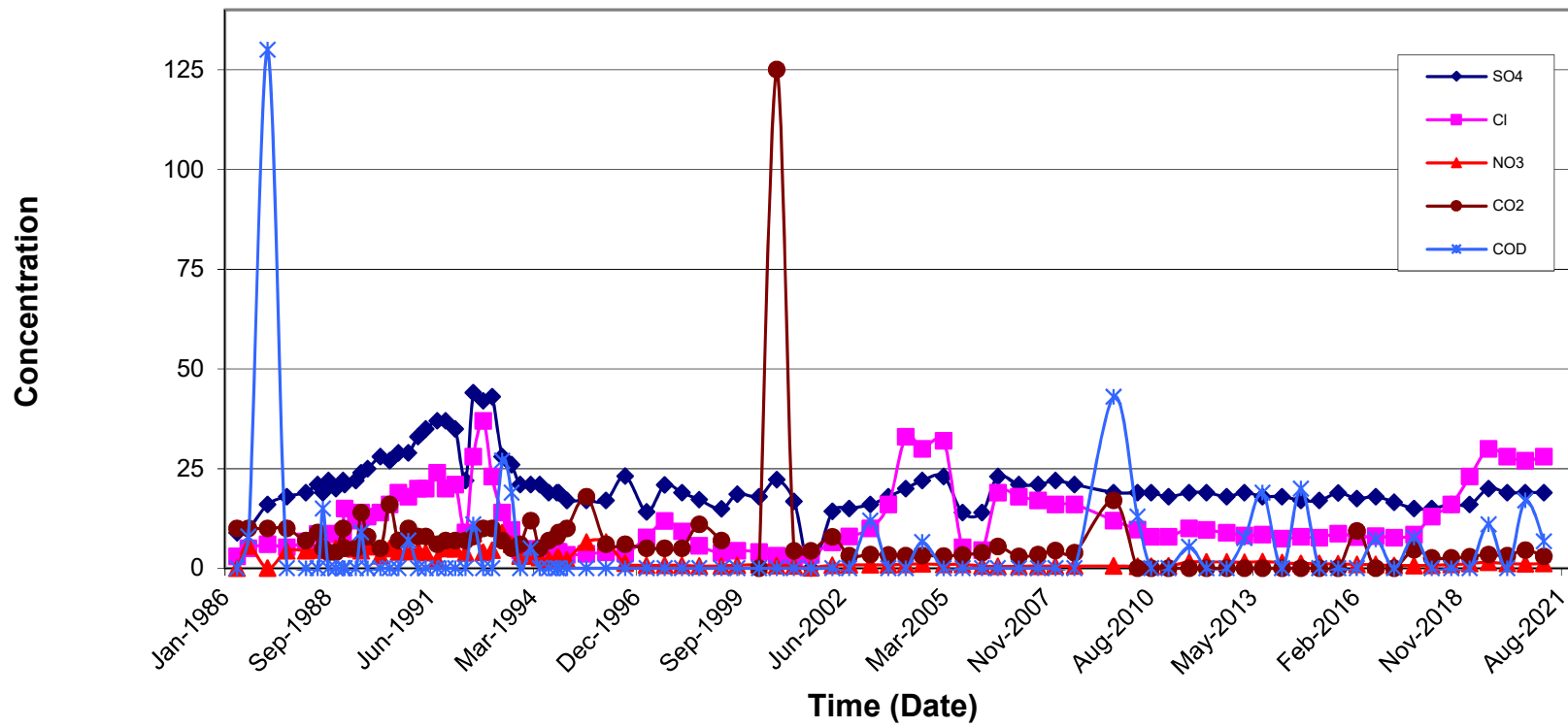
1S/11W-12A General Parameters 2 of 2



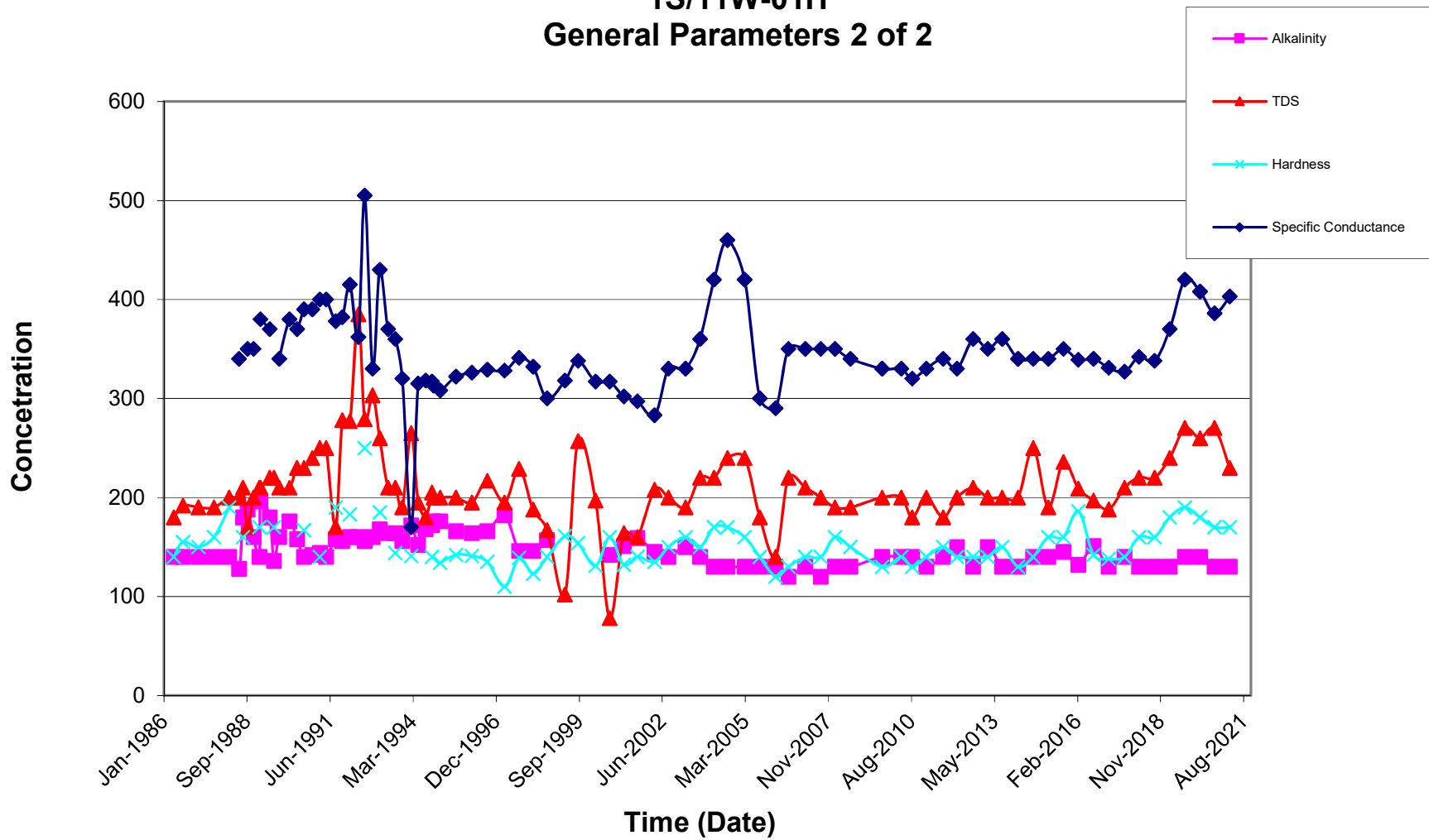
1S/11W-01H Dissolved Metals



1S/11W-01H General Parameters 1 of 2



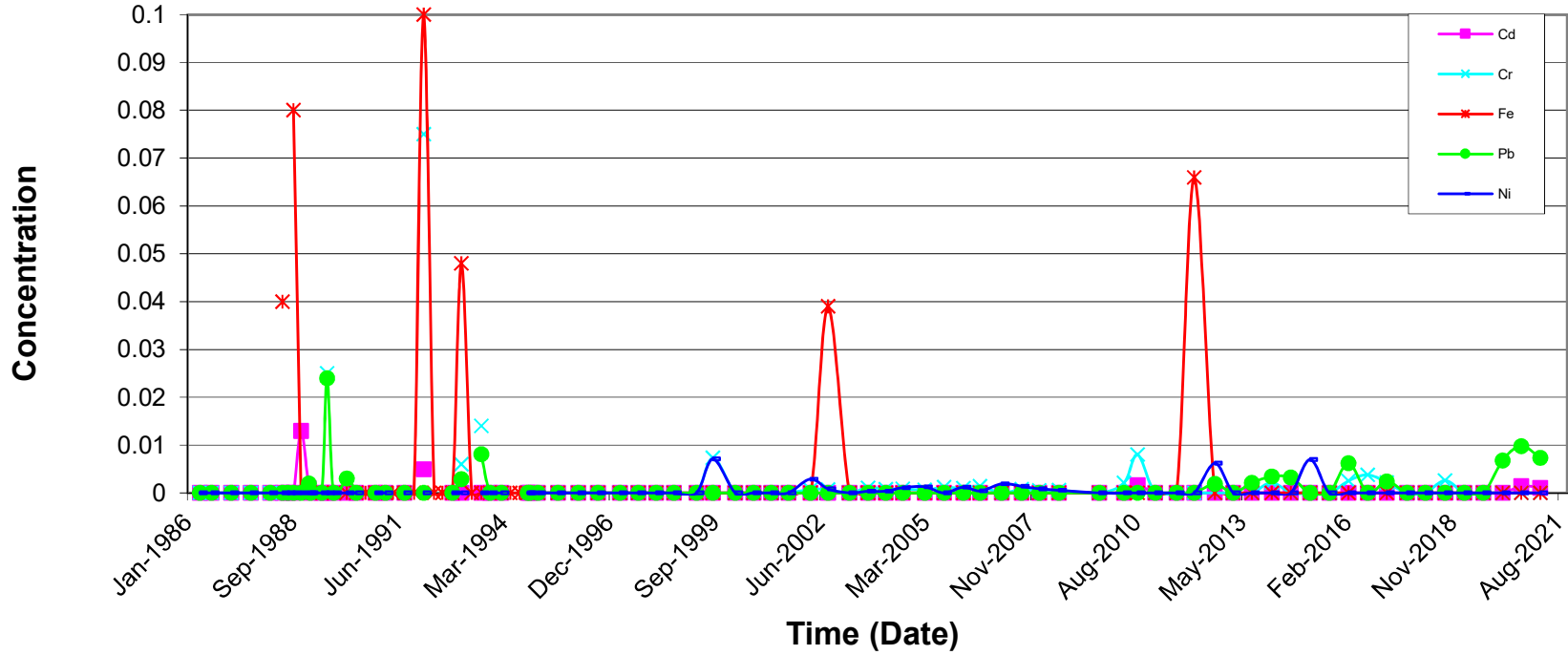
1S/11W-01H General Parameters 2 of 2



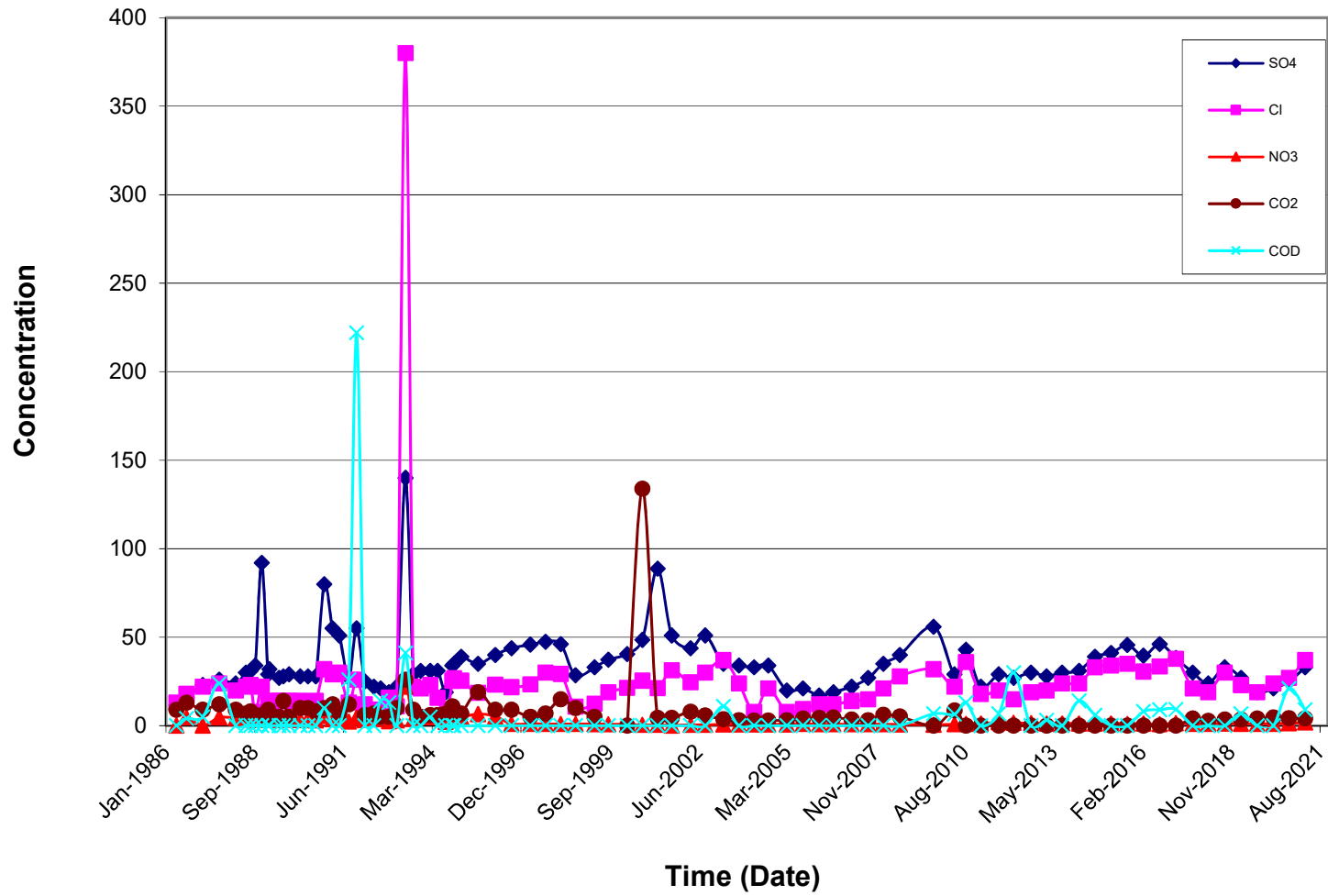
Well 1S/11W-12C01 (#410) / #409 Summary Table *

1S/11W-12C01	Cd	Cr	Fe	Pb	Ni	SO4	Cl	NO3	CO2	COD	ALK	TDS	HARD	EC
	mg/l													
	µmhos/cm													
29-Apr-86	<0.009	<0.03		<0.012	<0.08	11.5	13	<0.1*	9	<3	144	240	170	
19-Aug-86	<0.01	<0.03		<0.02	<0.08	16.0	18	4.60	13	4	148	250	190	
20-Feb-87	<0.01	<0.04		<0.01	<0.04	23.0	22	<0.1**	9	5		250	190	
26-Aug-87	<0.02	<0.04		<0.2	<0.04	26.0	24	4.60	12	24	168	260	200	
26-Feb-88	<0.02	<0.04		<0.002	<0.08	24.0	20	4.20	9	<3	148	250	210	
21-Jun-88	<0.001		0.04	<0.002	<0.04	30.0	22	3.50	7	<3	140	250		440
11-Aug-88	<0.001	<0.04		<0.006	<0.04	31.0	23	3.80	8	<3	184	260	190	
03-Oct-88	<0.001		0.08	<0.002	<0.04	34.0	8	3.20		<3	216	260		460
14-Dec-88	0.013		<0.02	<0.002	<0.04	92.0	22	3.40	6	<3	172	260		450
24-Feb-89	0.001	<0.008		0.002	<0.04	29.0	14	3.70	9	<5	160	240	180	
13-Mar-89	<0.001		<0.02	<0.002	<0.04	32.0	10	4.00	5	<5	210	240		420
27-Jun-89	<0.001		<0.02	<0.002	<0.04	27.0	14	3.20	5	<5	180	240		420
17-Aug-89	<0.001	0.025		0.024	<0.04	28.0	14	3.30	14	<5	180	230	180	
19-Oct-89	<0.001		<0.1	<0.002	<0.05	29.0	14	3.90	5	<5	200	230		390
21-Feb-90	<0.001	<0.005	<0.1	0.003	<0.05	28.0	14	3.20	10	<5	200	220	175	430
21-May-90	<0.001		<0.1	<0.002	<0.05	28.0	12	3.90	10	<5	124	230		380
16-Aug-90			<0.1			28.0	14	2.90	8	<5	142	210	168	390
20-Nov-90	<0.02		<0.1	<0.002	<0.04	80.0	32	5.40	10	10	160	230		480
21-Feb-91	<0.001	<0.005	<0.1	<0.006	<0.04	55.0	29	3.80	12	<10	124	250	104	450
07-May-91			<0.1			51.0	30	4.10	7	<5	144	270		460
22-Aug-91	<0.002	<0.01	<0.1	<0.002	<0.04	27.0	13	2.30	12	26	128	220	165	380
19-Nov-91			ND			55.0	26	4.40		222		266		410
19-Feb-92	0.005	0.075	0.1	ND	ND	25.0	12	3.10	6	ND	156	213	160	377
29-May-92			ND			22.0	9	3.80	7	ND	160	205		362
14-Aug-92			ND			21.0	9	6.67	5	14	148	193	175	374
18-Nov-92	ND		ND	ND	ND	19.0	16	2.50	5	13	152	200		353
12-Feb-93	<0.001	0.006	0.048	0.003	<0.04	22.0	11	2.90	10	<6	148	210	160	460
21-May-93			<0.04			140.0	380	22.00	26	41	260	1000		1800
19-Aug-93	<0.001	0.014	<0.04	0.008	<0.04	29.0	22	3.90	9	<6	148	230	175	410
10-Nov-93	<0.005		<0.05	<0.005	<0.05	31.0	21	4.90	5	<4	160	255		430
24-Feb-94	<0.005	<0.010	<0.05	<0.005	<0.05	31.0	22.9	4.90	6	5	208	265	195	440
20-May-94			<0.05			31.0	15.7	4.90	6	<4	168	250		
18-Aug-94			<0.05			19.0	4	2.20	7	<4	168	180		318
03-Nov-94	<0.005	<0.010	<0.050	<0.005	<0.050	34.0	25.4	4.90	11	<4	188	280	204	460
22-Nov-94	<0.005			<0.005	<0.05	35.0	26.8	4.90	7	<4.0	200	280		462
09-Feb-95	<0.005	<0.010	<0.050	<0.005	<0.05	39.0	25.5	4.90	7	<4.0	220	290	201	470
16-Aug-95	<0.005	<0.010	<0.050	<0.001	<0.050	35.0	18.6	6.60	19	<4.0	184	305	213	462
26-Feb-96	<0.010	<0.010	<0.050	<0.005	<0.050	40.0	23.2	5.30	9	<4.0	188	315	215	488
28-Aug-96	<0.001	<0.003	<0.06	<0.005	<0.004	43.8	21.9	1.00	9	<5	198	311	228	487
27-Mar-97	<0.001	<0.003	<0.06	<0.005	<0.004	45.8	23.4	1.10	5	<5	196	294	188	479
17-Sep-97	<0.001	<0.003	<0.06	<0.005	<0.004	47.4	30.0	1.00	7	<5	172	316	208	463
04-Mar-98	<0.001	<0.003	<0.06	<0.005	<0.004	46.0	29.3	1.00	15	<5	183	294	199	494
20-Aug-98	<0.001	<0.003	<0.06	<0.005	<0.004	28.4	10.7	0.95	10	<5	160	219	184	395
22-Mar-99	<0.001	<0.003	<0.06	<0.005	<0.004	33.0	12.4	0.91	5	<5		172	224	431
25-Aug-99	<0.001	0.0073	<0.06	<0.005	0.0071	37.2	19.0	0.89		<5		278	177	489
24-Mar-00	<0.001	<0.003	<0.06	<0.005	<0.004	40.5	21.4	0.75	ND	<5		226	178	469
11-Sep-00	<0.001	<0.003	<0.06	<0.005	<0.004	48.6	25.5	0.43	134	<5	152	294	201	454
27-Feb-01	<0.001	<0.003	<0.06	<0.005	<0.004	88.8	21.3	0.48	4.4	<5	158	241	180	408
09-Aug-01	<0.001	<0.003	<0.06	<0.005	<0.004	50.9	31.4	0.13	4.4	<5	160	311	168	436
07-Mar-02	<0.001	0.00073	<0.06	<0.005	0.0029	43.8	24.4	0.53	7.9	<20	144	290	169	387
20-Aug-02	<0.001	0.0007	0.039	<0.005	0.00084	51.0	30	0.43	5.8	<20	140	300	180	440
12-Mar-03	<0.001	<0.003	<0.06	<0.005	<0.004	35	37	0.72	3.8	11	140	270	160	410
03-Sep-03	<0.001	0.0011	<0.06	<0.005	0.00034	34	24	0.75	3.2	<20	130	260	150	390
19-Feb-04	<0.001	0.00079	<0.060	<0.005	0.00036	33	7.7	0.70	3.0	<20	130	190	140	340
29-Jul-04	<0.001	0.00084	<0.060	<0.005	0.0011	34	21	0.70	3.0	<20	130	230	160	450
22-Feb-05	<0.001	0.00062	<0.060	<0.005	0.0013	20	7.7	0.75	3.1	<20	140	200	140	350
23-Aug-05	<0.001	0.0012	<0.060	<0.005	<0.004	21	9.5	0.98	4.0	<20	140	200	160	350
24-Feb-06	<0.001	0.0010	<0.060	<0.005	0.0012	17	12	0.87	4.4	<20	150	220	180	360
02-Aug-06	<0.001	0.0014	<0.060	<0.005	0.00041	19	12	0.88	4.7	<20	150	230	150	370
22-Feb-07	<0.001	<0.003	<0.060	<0.005	0.0019	22	14	0.87	3.6	<20	150	220	150	380
29-Aug-07	<0.001	0.00076	<0.060	<0.005	0.0014	27	15	0.90	3.2	<20	140	230	150	390
14-Feb-08	<0.001	0.00050	<0.060	<0.005	0.00086	35	21	0.80	6.1	<20	150	240	190	430
19-Aug-08	<0.001	0.00057	<0.060	<0.005	0.00056	40	28	0.68	5.2	<20	150	260	180	460
03-Sep-09	<0.005	<0.010	<0.10	<0.005	<0.020	56	32	0.54	<20	6.7	150	300	130	500
27-Apr-10	<0.005	0.0021	<0.10	<0.005	<0.020	29	22	0.80	8.7	6.5	150	250	170	430
02-Sep-10	0.0016	0.0080	<0.10	<0.005	<0.020	43	36	1.1	<20	13	160	300	210	520
17-Feb-11	<0.005	<0.010	<0.10	<0.005	<0.020	22	18	1.2	<20	<10	150	260	180	410
08-Sep-11	<0.005	<0.010	<0.10	<0.005	<0.020	29	20	1.9	<20	6.8	160	260	190	420
22-Feb-12	<0.005	<0.010	0.066	<0.005	<0.020	27	15	1.6	<20	30	160	240	170	370
05-Sep-12	<0.005	<0.010	<0.10	0.0019	0.0062	30	19	1.4	<20	<10	150	260	180	460
27-Feb-13	<0.005	<0.010	<0.10	<0.005	<0.020	28	20	1.3	<20	3.1	160	250	170	440
21-Aug-13	<0.005	<0.010	<0.10	0.0021	<0.020	30	24	1.3	<20	<10	150	280	200	470
26-Feb-14	<0.005	0.0022	<0.10	0.0034	<0.020	31	24	1.3	<20	14	150	250	190	430
27-Aug-14	<0.005	<0.010	<0.10	0.0032	<0.020	39	33	1.2	<20	6.0	150	330	200	490
25-Feb-15	<0.005	<0.010	<0.10	<0.005	0.007	41	34	1.3	<20	<10	150	300	210	500
26-Aug-15	<0.002	<0.010	<0.10	<0.005	<0.010	45.6	35	1.1	<20	<10	157	360	196	510
24-Feb-16	<0.002	0.00251	<0.10	0.00625	<0.010	39.5	30.5	1.15	<20	8.06	147	269	199	480
24-Aug-16	<0.002	0.00378	<0.10	<0.005	<0.010	46.1	33.5	0.763	<20	8.98	155	270	179	479
22-Feb-17	<0.002	0.00217	<0.10	0.00241	<0.010	38.2	37.9	1.42	<20	9.16	150	287	195	506
01-Sep-17	<0.010	<0.010	<0.050	<0.050	<0.010	30	21	1.0	4.0	<25	150	300	180	425
21-Feb-18	<0.010	<0.010	<0.050	<0.050	<0.010	24	19	0.98	2.8	<25	150	260	200	418
29-Aug-18	<0.010	0.0026	<0.050	<0.050	<0.010	33	30	1.2	3.6	<25	150	290	220	460
27-Feb-19	<0.010	<0.010	<0.050	<0.050	<0.010	27	23	1.1	3.6	6.80	160	270	170	433
27-Aug-19	<0.010	<0.010	<0.050	<0.050	<0.010	19	19	1.0	4.0	<25	160	270	200	422
25-Feb-20	<0.010	<0.010	<0.050	0.0068	<0.010	21	24	1.1	4.6	<25	160	220	200	429
19-Aug-20	0.0014	<0.010	<0.050	0.0098	<0.010	25	27	1.4	4.3	21	150	320	190	430
16-Feb-21	0.0011	<0.010	<0.050	0.0073	<0.010	33	37	1.8	4.1	9.1				

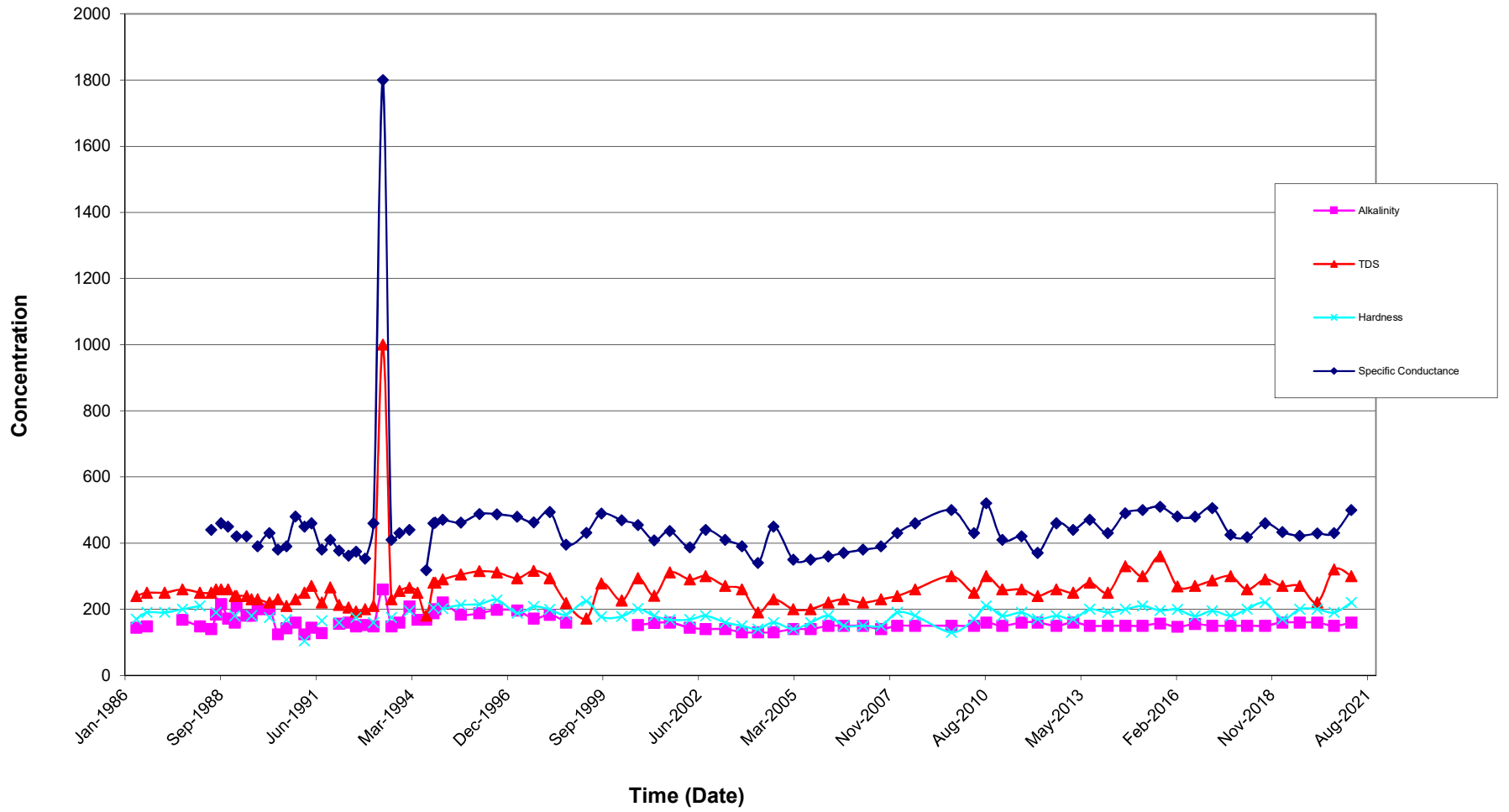
1S/11W-12CO1 (#410) / #409
Dissolved Metals



1S/11W-12CO1(#410) / #409
General Parameters 1 of 2



1S/11W-12CO1 (#410) / #409
General Parameters 2 of 2

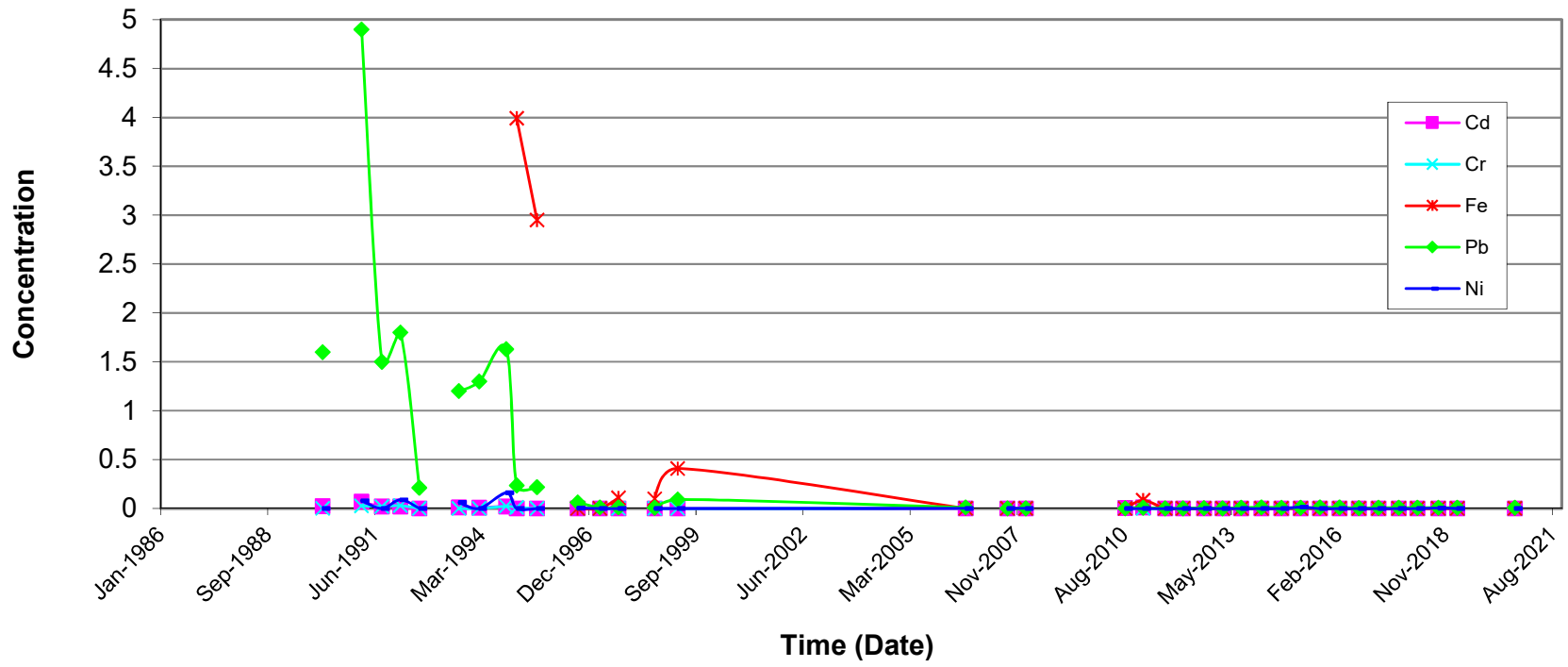


Well 1S/10W-06J1 Summary Table

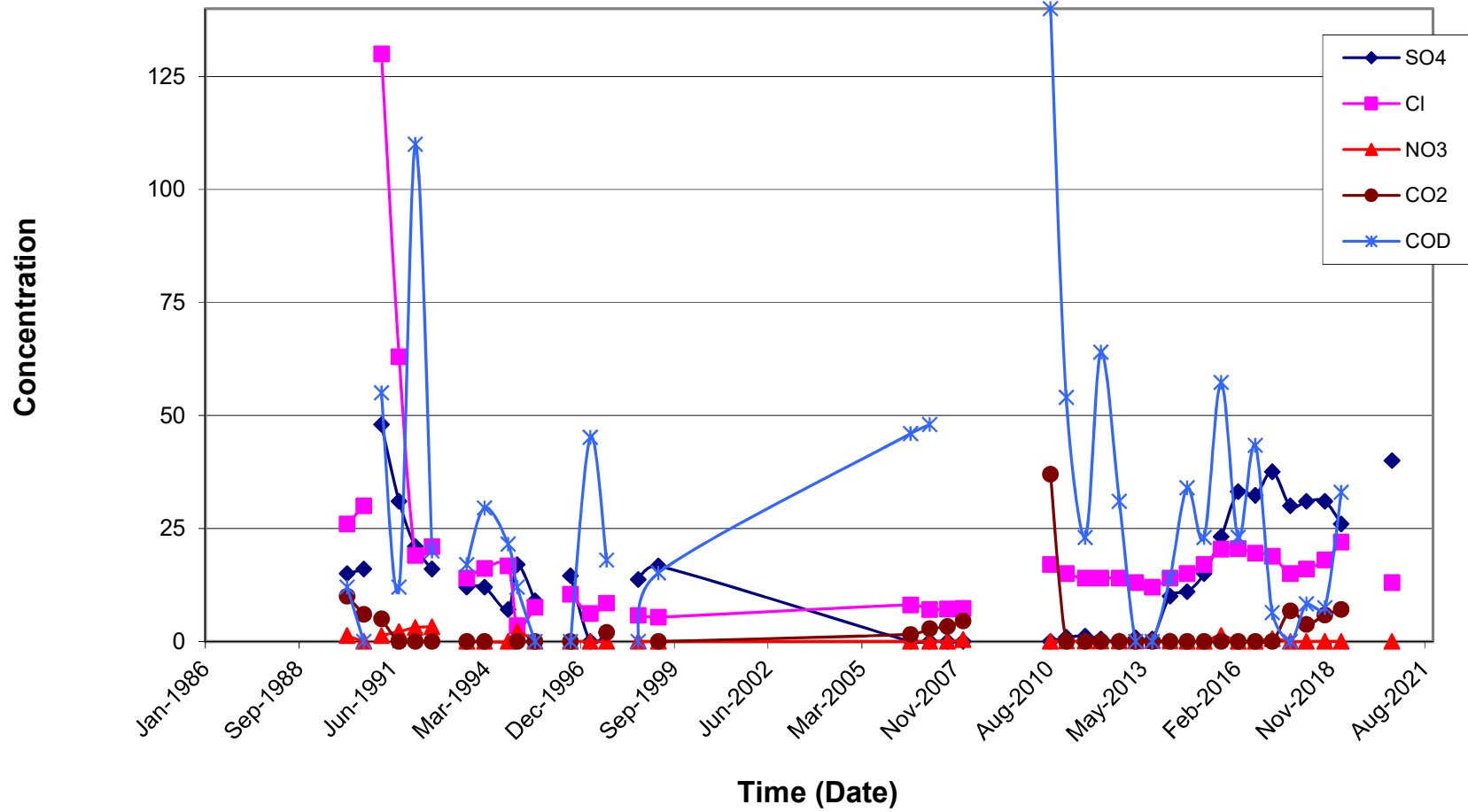
1S/10W-06J1	Cd	Cr	Fe *	Pb	Ni	SO4	Cl	NO3	CO2	COD	ALK	TDS	HARD	EC
	mg/l													
21-Feb-90	0.024	<0.005		1.6	<0.05	15.0	26	1.30	10	12	120	170	119	200
17-Aug-90						16.0	30	<0.2	6	<5	152	150	108	260
20-Nov-90														
21-Feb-91	0.067	0.029		4.9	0.08	48.0	130	1.30	5	55	180	420	161	620
29-Aug-91	0.02	0.02		1.5	<0.02	31.0	63	2.20	0	12	336	184	102	390
19-Feb-92	0.02	0.03		1.8	0.09	21.0	19	3.10	0	110	260	134	66	170
14-Aug-92	ND	ND		0.2	ND	16.0	21	3.25	0	20	65	92	91	1500
12-Feb-93														
19-Aug-93	0.0091	<0.005		1.2	0.062	12.0	14	<0.2	0	17	88	110	84	1800
24-Feb-94	0.009	<0.010		1.3	<0.05	12.0	16	<0.4	0	30		120	60	136
03-Nov-94	0.022	0.024		1.630	0.160	7.1	16.7	<0.4		22	34.8	88	51	130
09-Feb-95	<0.005	0.011	3.99	0.235	<0.05	17.0	3.5	2.20	0	12	160	150	111	220
17-Aug-95	<0.005	<0.010	2.950	0.219	<0.050	9.0	7.6	<0.4	0	<4.0	84	95	50	125
26-Feb-96											NA			NA
29-Aug-96	0.00012	<0.003	<0.06	0.063	0.0046	14.6	10.5	<0.05	0	<5	126	133	65	200
27-Mar-97	<0.001	<0.003	<0.06	0.009	<0.004	<1	6.2	0.05		45	124.0	166	125	265
17-Sep-97	<0.001	<0.003	0.11	0.012	<0.004	2.0	8.5	<0.05	2.0	18	158	182	185	260
03-Mar-98														
20-Aug-98	<0.001	<0.003	0.10	0.008	<0.004	13.7	5.8	<0.05		<5	70	77	79	157
24-Mar-99	0.0018	<0.003	0.41	0.093	<0.004	16.7	5.4	<0.05	<2.0	15	97	81	114	304
02-Aug-06	<0.001	0.001	<0.06	0.0094	0.00065	<5	8.1	<0.5	1.6	46	130	160	110	280
22-Feb-07						<5	7.1	0.052	2.9	48	130	160	130	300
29-Aug-07	<0.001	<0.003	<0.06	<0.005	0.0015	<5	7.2	0.052	3.3		140	160	120	300
14-Feb-08	<0.001	<0.003	<0.06	<0.005	0.0014	<5	7.3	0.40	4.6		150		160	320
19-Aug-08														
03-Sep-09														
21-Apr-10														
02-Sep-10	0.0024	0.003	<0.10	0.0021	<0.020	<5	17	0.064	37	140	240	240	170	520
17-Feb-11	0.0094	<0.010	0.084	0.0089	<0.020	0.92	15	0.087	<20	54	180	200	170	420
08-Sep-11	<0.005	<0.010	<0.10	<0.005	<0.020	1.2	14	0.11	<20	23	180	190	170	390
22-Feb-12	<0.005	<0.010	<0.10	<0.005	<0.020	0.57	14	0.090	<20	64	190	200	200	360
05-Sep-12	<0.005	<0.010	<0.10	0.0043	<0.020	<5	14	0.13	<20	31	180	200	210	440
27-Feb-13	<0.005	<0.010	<0.10	<0.005	<0.020	0.79	13	0.084	<20	<10	190	210	170	400
21-Aug-13	<0.005	<0.010	<0.10	0.0080	<0.020	0.60	12	0.15	<20	<10	170	200	270	390
26-Feb-14	<0.005	<0.010	<0.10	0.011	<0.020	10	14	0.092	<20	14	160	210	190	380
29-Aug-14	<0.005	<0.010	<0.10	0.0084	<0.020	11	15	<0.10	<20	34	160	230	220	390
25-Feb-15	<0.005	<0.010	<0.10	0.0064	0.013	15	17	0.041	<20	23	150	210	210	370
26-Aug-15	<0.002	<0.010	<0.10	0.0104	<0.010	23.2	20.4	1.34	<20	57.3	147	270	581	400
24-Feb-16	<0.002	<0.010	<0.10	0.0116	<0.010	33.2	20.6	<0.1	<20	23.1	118	215	190	371
24-Aug-16	<0.002	0.00218	<0.10	0.00517	<0.010	32.3	19.6	<0.1	<20	43.4	130	200	218	370
22-Feb-17	<0.002	<0.010	<0.10	0.00787	<0.010	37.6	18.9	0.662	<20	6.40	116	192	162	365
01-Sep-17	<0.010	<0.010	<0.050	0.0089	<0.010	30	15	<0.10	6.8	<25	120	220	150	354
21-Feb-18	<0.010	<0.010	<0.050	0.0079	<0.010	31	16	<0.10	3.8	8.30	130	210	160	366
05-Sep-18	<0.010	<0.010	<0.050	0.0068	0.0045	31	18	0.048	5.9	7.50	120	210	160	348
27-Feb-19	<0.010	<0.010	<0.050	0.0068	<0.010	26	22	0.046	7.1	33.00	130	240	150	382
27-Aug-19														
25-Feb-20													170	361
19-Aug-20	<0.010	<0.010	<0.050	0.0073	<0.010	40	13	<0.10		140				
16-Feb-21														

* November 3, 1994 concentration for iron was 23 mg/l. Considered an outlier and not plotted.

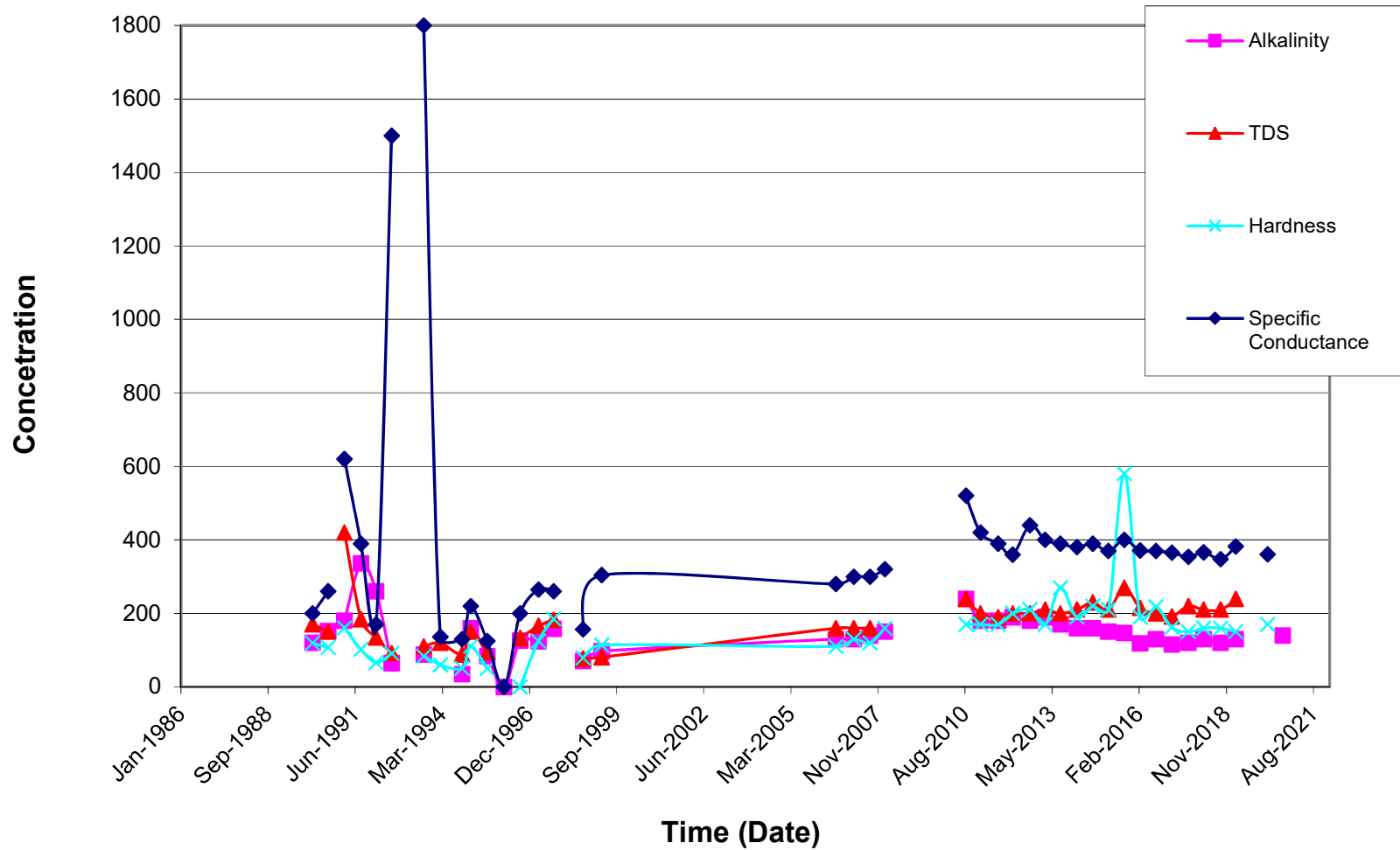
1S/10W-06J1 Dissolved Metals




1S/10W-06J1
General Parameters 1 of 2



1S/10W-06J1
General Parameters 2 of 2





Appendix D
Waste Disposal Information

MNOIAN MANAGEMENT, INC.
P.O. BOX 661238
ARCADIA, CA. 91066-1238
626 294-9313 626 294-9295 fax

NU-WAY LIVE OAK LANDFILL / IRWINDALE

April 1, 2021

California Regional Water Quality Control Board
Subject: 1st Quarter Activity Report 2021

Inert recycling load count 397.

During the 1st quarter, approximately 35,455.50 tons of "CMB", Class II Base and miscellaneous sand and rock were exported.

All tons and loads are estimated for the 1st Quarter.



Jim Mnoian
Mnoian Management/President

791213204
810408002
820301619
820907
821122807
830928-
840112-84
851023803-
860711501-86
861027002-87
870310602-8

SCALE 1" = 400'



POR. S.1/2, SEC. 6
T. 1 S., R. 10 W.

POR. S.1/2, SEC. 6
T. 1 S., R. 10 W.

FRWY.
ST

ARROW

HWY.

RIVER

SAN GABRIEL

LIVE OAK LN

LIVE OAK AVE.

POR. S.1/2, SEC. 6
T. 1 S., R. 10 W.

POR. S.1/2, SEC. 6
T. 1 S., R. 10 W.

3311 3424

BK. 8533

BK. 8535

REMAINDER PARCEL

DETAIL "B"
NO SCALE

DETAIL "C"
NO SCALE

DETAIL "A"
NO SCALE

LIVE OAK AVE.

POR. S.1/2, SEC. 6
T. 1 S., R. 10 W.

3311 3424

CODE
3382
3424
3311
3220

AZUSA RANCHO FINALLY CONFIRMED TO
ANDREAS DUARTE P. 2-560-561
J.R. LOFTUS TRACT NO. 1 M.B. 14-29
PARCEL MAP P. M. 118-74-78
PARCEL MAP P. M. 137-53-57

PARCEL MAP P. M. 181-1-2
PARCEL MAP P. M. 186-79-82
PARCEL MAP P. M. 189-56-57



California Regional Water Quality Control Board

Los Angeles Region



Linda S. Adams
Agency Secretary

320 W. 4th Street, Suite 200, Los Angeles, California 90013
Phone (213) 576-6600 FAX (213) 576-6640 - Internet Address: : <http://www.waterboards.ca.gov/losangeles>

Arnold Schwarzenegger
Governor

May 19, 2010

Mr. Jim Mnoian, President
Mnoian Management, Inc.
401 Rolyn Place
Arcadia, CA 91007

RESPONSE TO REQUEST FOR TERMINATION OF WASTE DISCHARGE REQUIREMENTS - NU-WAY LIVE OAK LANDFILL, IRWINDALE, CALIFORNIA (FILE NO. 83-17, ORDER NO. 91-016, CI-6728)

Dear Mr. Mnoian:

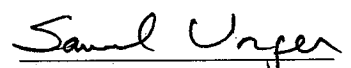
The California Regional Water Quality Control Board, Los Angeles Region (Regional Board), is in receipt of your letter, dated April 15, 2010, requesting the termination of Regional Board Order No. 91-016, which includes waste discharge requirements (WDRs) for the Nu-Way Live Oak Landfill (Landfill), an inert solid waste disposal facility in Irwindale, California.

In your letter, you indicate that the Landfill has been filled to its capacity and that waste materials will no longer be accepted for disposal. However, during an inspection of the Landfill on May 11, 2010, by Regional Board staff, you indicated that there is a possibility that waste materials disposed of at the Landfill may need to be excavated, reprocessed, and compacted to meet engineering standards set by the City of Irwindale. These activities are subject to the WDRs because any incompatible materials that are encountered during the process must be handled in accordance with Order No. 91-016. Furthermore, you indicated in your letter that "soil and granular materials" might be used to fill the site to its final elevation. These activities are also regulated under Order No. 91-016 if the "soil and granular materials" are waste materials discharged at the Landfill.

In as much as there are still activities subject the WDRs, we will not proceed with the termination of Board Order No. 91-016. As the owner and operator of the Landfill, Mnoian Management, Inc., must comply with all requirements of Order No. 91-016, including Monitoring and Reporting Program No. CI-6728.

If you have any questions regarding this matter, please call Dr. Wen Yang at (213) 620-2253.

Sincerely,


Samuel Unger, PE
Interim Executive Officer

California Environmental Protection Agency





California Regional Water Quality Control Board

Los Angeles Region



Linda S. Adams
Agency Secretary

320 W. 4th Street, Suite 200, Los Angeles, California 90013
Phone (213) 576-6600 FAX (213) 576-6640 - Internet Address: <http://www.waterboards.ca.gov/losangeles>

Arnold Schwarzenegger
Governor

TO: Leslie Graves, Program Manager
Land Disposal Program
State Water Resources Control Board

FROM: Enrique Casas, Acting Chief 
Land Disposal Unit

DATE: May 27, 2010

SUBJECT: REVIEW OF WASTE DISCHARGE REQUIREMENTS – NU-WAY LIVE OAK LANDFILL, IRWINDALE, CALIFORNIA (FILE NO. 83-17, ORDER NO. 91-016, CI-6728, WDID NO. 4B190363001)

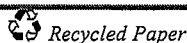
Pursuant to Section 13263(e) of the California Water Code, staff of the Los Angeles Regional Water Quality Control Board (Regional Board) has reviewed the waste discharge requirements (WDRs) for the Nu-Way Live Oak Landfill (Landfill), an inert solid waste disposal facility in Irwindale, California (Order No. 91-016). The WDRs, adopted on January 28, 1991, are currently on the State Board's Backlog Review list based on the recommended review period in the Administrative Procedure's Manual (APM) for active WDRs. Based on our review, we find that revision or termination of the WDRs is not warranted at this time. In accordance with the APM, another review of the WDRs will be performed no later than **May 27, 2015**. Attached is a completed Review/Update Checklist and a Fact Sheet for the review. Relevant information supporting this recommendation is discussed below:

1. Operations at the Landfill have not changed since the adoption of Order No. 91-016;
2. There have been no violations of the WDRs that would require a revision or termination;
3. There are no State-wide policies or regulations regarding the operation of inert solid waste disposal facilities and there have been no new or revised Regional Board plans or policies that would require revision of Order No. 91-016 since its adoption;
4. Groundwater monitoring data collected since 1991 indicate that groundwater quality at the site has not been impacted by landfill operations; and
5. The Landfill is nearly filled to capacity and is anticipated to cease operations within five years, at which time the WDRs are likely to be terminated.

If you have any questions, please call Dr. Wen Yang (Project Manager) at (213) 620-2253.

Attachments

California Environmental Protection Agency



Our mission is to preserve and enhance the quality of California's water resources for the benefit of present and future generations.

Review/Update Checklist

WDID Number: 4B190363001

NPDES Number:

Agency Name: NU-WAY INDUSTRIES, INC.
Street: 401 ROLYN PLACE
City/State: ARCADIA, CA
Zip Code: 91007
Phone: (626) 294-9313
Contact: JIM MNOIAN

Facility Name: NU-WAY LIVE OAK LANDFILL
Street: 13620 LIVE OAK LANE
City/State: IRWINDALE, CA
Zip Code: 91706
Phone: (626) 294-9313
Contact: JIM MNOIAN

Region Specific Information: _____

Complexity: C
Review Order: 91-016

Threat To Water Quality: 3
Date Adopted: 12/13/2004

Regional Board Project Officer: WYANG
Review Date: 05/27/2010

Most Recent Inspection Date: 05/11/2010

Type: B1

Violation(Y/N)? N

Related Program Type(s): SUB15

Update/Review Information

A. File Review (materials since last Review)

- 1. Waste Discharge Requirements (WDR)
- 2. Correspondence
- 3. Inspection Reports
- 4. Technical Monitoring Reports
- 5. Active Enforcement Actions
- 6. Review Policy Changes
- 7. Review CIWQS Data

Check each box as completed

B. Factors Affecting Revision/Recission/Continuance

- | | Yes | No | N/A |
|---|-------------------------------------|-------------------------------------|-------------------------------------|
| 1. Changes in waste type or quantity? | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Changes in treatment or disposal? | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Monitoring reporting consistent with board policy? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Changes necessary? | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 4. In compliance with waste discharge requirements? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 5. Changes in basin plan? | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 6. Changes in federal/state water quality standards? | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 7. Changes in regional & state board policy? | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 8. Changes in land/facility ownership or operator? | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 9. Changes in discharger responsibility? | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 10. Outstanding Enforcement orders? | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| In compliance with Enforcement order? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

11. Consideration of new programs? [circle programs considered if yes]
SUB15 NON15 TANKS SWAT TPCA RCRA AB1803 NPDES PTPRG

OTHER (Please specify): _____

- | 12. Region Specific Considerations: | Yes | No | N/A |
|-------------------------------------|--------------------------|--------------------------|-------------------------------------|
| _____ | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| _____ | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| _____ | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Review/Update Checklist

C. Site inspection required? Yes No N/A
[] [x] []
Date Inspection Completed: _____
(YY/MM/DD)

D. Recommended action (Circle one)

Revise

Terminate

No action required
(Continuance)


Projected Date for Action or New Review Date: 2015/05/27
(YY/MM/DD)

Date Review Completed: 2010/05/27
(YY/MM/DD)

By: 
Wen Yang

Title: Engineering Geologist

Concurrence: / /
(YY/MM/DD)

By: 
Samuel Unger

Title: Interim Executive Officer

Revision/Rescission: Concurrence of senior WRCE or higher needed
Continuance: Concurrence of executive officer needed

When review is completed, 1 copy of checklist and corrected CIWQS data goes to:

- (A) CIWQS coordinator
- (B) Review/Update coordinator
- (C) Project file

Review of Waste Discharge Requirements

Fact Sheet

Review of Waste Discharge Requirements Nu-Way Live Oak Landfill, Irwindale, California (File No. 83-17, Order No. 91-016, CI-6728, WDID No. 4B190363001)

The Nu-Way Live Oak Inert Landfill (Landfill) occupies the former Owl Rock Quarry, an approximately 70-acre aggregate mining pit located at 13623 Live Oak Avenue, Irwindale, California. The Regional Board adopted Order No. 91-016 for Nu-Way Industries, Inc. (Owner and Operator) on January 28, 1991, that includes waste discharge requirements (WDRs) for the site to be operated as an inert landfill. Wastes permitted to be discharged at the site include uncontaminated soil, broken concrete, bricks, broken asphalt, inert aggregate mining wastes, and plasterboard. Subsequently, operations of the Landfill were leased to Waste Management of California (WM). In September 2007, WM returned operation of the Landfill back to Nu-Way Industries. The Landfill is now almost filled to capacity.

The WDRs require the Operator to submit quarterly monitoring reports to the Regional Board. Such reports normally include the amount and types of wastes received at the site during the quarter and semiannual groundwater monitoring data, if groundwater monitoring is performed during the quarter. Regional Board staff conducts routine compliance inspections (approximately once a year) at the site. A review of recent monitoring reports and inspection reports indicates that the site is in compliance with the WDRs.



California Regional Water Quality Control Board

Los Angeles Region



Linda S. Adams
Agency Secretary

320 W. 4th Street, Suite 200, Los Angeles, California 90013
Phone (213) 576-6600 FAX (213) 576-6640 - Internet Address: : <http://www.waterboards.ca.gov/losangeles>

Arnold Schwarzenegger
Governor

June 18, 2009

Mr. Jim Mnoian, President
Mnoian Management, Inc.
401 Rolyn Place
Arcadia, CA 91007

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
No. 7008 1830 0004 3360 6870

NOTICE OF VIOLATION – DEFICIENCIES OF MONITORING REPORT, NU-WAY LIVE OAK RECLAMATION LANDFILL, IRWINDALE, CALIFORNIA (FILE NO. 83-17, ORDER NO. 91-016, CI-6728)

Dear Mr. Mnoian:

The California Regional Water Quality Control Board, Los Angeles Region (Regional Board), is the public agency with primary responsibility for the protection of ground and surface water quality for all beneficial uses within major portions of Los Angeles and Ventura Counties, including the site referenced above.

The Regional Board adopted Order No. 91-016 (copy attached) on January 28, 1991, that specifies waste discharge requirements (WDRs) for the discharge of inert solid wastes at the Owl Rock Quarry Site (Site) at 13623 Live Oak Avenue, Irwindale, California. The name of the Site has since been changed to Nu-Way Live Oak Reclamation Landfill and its address was changed to 13620 Live Oak Lane, Irwindale, CA, where the landfill's scale is located.

The WDRs include Monitoring and Reporting Program (MRP) No. 6728 that requires the Discharger (Nu-Way Industries, Inc./Mnoian Management, Inc.) to conduct semi-annual groundwater water monitoring at the Site and submit quarterly monitoring reports to the Regional Board. Groundwater monitoring data may be included in quarterly reports as set forth in Section I.B. of the MRP or submitted separately.

On June 1, 2009, we receive a letter from you, dated May 15, 2009, with a subject line that reads "First Quarter 2009 Ground Water Monitoring Report and Waste Disposal Information, Nu-Way Live Oak Landfill, Irwindale, California" (Report). We have reviewed the Report and found that it does not meet the requirements of the MRP. The deficiencies are discussed as following:

1. The Report was received late. In accordance with Section I.B. of the MRP, First Quarter 2009 report was due to the Regional Board on April 15, 2009. The Report was received at the Regional Board on June 1, 2009, and therefore is 37 days late;
2. The Report does not contain groundwater monitoring data that are required in Section II of the MRP and no separate report containing such monitoring data has been received at the Regional Board;
3. The Report lacks the information required in Sections III.B.a. (a tabular list of the estimated average quantities and types of material deposited each month), III.B.b. (areas of the site where waste materials were deposited), III.B.c. (an estimate of the remaining life of the site in years and months), and III.B.d. (a certification stating that all wastes deposited were in compliance with the

California Environmental Protection Agency



Our mission is to preserve and enhance the quality of California's water resources for the benefit of present and future generations.

June 18, 2009

Regional Board's requirements and that no wastes have been deposited outside of the boundaries of the site as specified in the Board's requirements); and

4. The Report does not contain a perjury declaration as required in Section 12 of the General Monitoring and Reporting Provisions, which is also included in the WDRs.

You are required to comply immediately with the following:

1. Immediately submit the missing information listed in items 2, 3, and 4 above;
2. In the future, submit your monitoring reports by the due dates listed in the MRP;
3. In the future, include all required information in reports submitted to the Regional Board under the WDRs; and
4. Submit to the Regional Board by **July 20, 2009**, a report detailing the corrective and preventive actions taken to come into full compliance with Order No. 91-016.

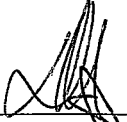
Pursuant to California Water Code §13350 (e), you are subject to penalties of up to \$5,000 for each day in which each violation occurs. These civil liabilities may be assessed by the Regional Board for failure to comply, beginning with the date that the violations first occurred, and without further warning.

The Regional Board may request that the Attorney General seek judicial civil liabilities or injunctive relief pursuant to CWC §§13262, 13264, 13304, 13331, 13340 and 13386.

Furthermore, the Regional Board may also request that the United States Attorney, appropriate County District Attorney, or City Attorney seek criminal prosecution. A superior court may be requested to impose civil or criminal penalties.

Please note that some other issues in the Report that are not directly related to the compliance of the MRP have been addressed in a separate letter, dated June 16, 2009, from the Regional Board to you. If you have any questions, please call Dr. Wen Yang, Project Manager, at (213) 620-2253 or Mr. Rodney Nelson, Chief of the Land Disposal Unit, at (213) 620-6119 regarding this matter.

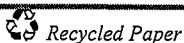
Sincerely,


Tracy J. Egoscue
Executive Officer
Chief Deputy E.O.
foe

Enclosure

cc: Mr. Pete Oda, Los Angeles County, Department of Public Health
Mr. Kwok Tam, City of Irwindale
Ms. Carol Williams, Main San Gabriel Basin Watermaster
Mr. Steve Amromin, Waste Management

California Environmental Protection Agency



STATE OF CALIFORNIA

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD, LOS ANGELES REGION

ORDER NO. 91-016

WASTE DISCHARGE REQUIREMENTS

for

Nu-Way Industries, Inc.

Owl Rock Quarry Site

(File No. 83-17)

The California Regional Water Quality Control Board, Los Angeles Region, finds:

1. Nu-Way Industries, Inc. has filed a report of waste discharge and applied for waste discharge requirements for disposal of inert materials. This reflects a material change from the previous waste discharge requirements (Order No. 86-21) which permits a waste discharge of settled fines from sand and gravel washings derived from operations at the Blue Diamond Materials Quarry.
2. Nu-Way Industries, Inc. proposes to use the Owl Rock Quarry, a former sand and gravel pit located at 13623 Live Oak Avenue, Irwindale, California, for disposal of inert wastes consisting of uncontaminated soils, broken concrete, bricks, aggregates, broken asphalt and plasterboard.
3. The proposed site is approximately 72 acres in area and has an estimated capacity of up to 12 million cubic yards, with an estimated life expectancy of 12 years. It is located in the S.E. 1/4 of Section 1, T1S/R11W, and the S.W. 1/4 of Section 6, T1S/R10W, S.B.B. & M., and is bounded on the west by the 605 Freeway, on the north by Arrow Highway, on the south by Live Oak Avenue and on the east about 400 feet away from the San Gabriel River.
4. The Board adopted a revised Water Quality Control Plan for the Los Angeles River Basin on November 27, 1978. The Plan contains water quality objectives for ground water of the San Gabriel Valley Hydrologic Subunit. The requirements contained in this Order, as they are met, will be in conformance with the goals of the Water Quality Control Plan.
5. Ground water within San Gabriel Valley Hydrologic Subunit is beneficially used for municipal and domestic supply, agricultural supply, industrial service and process supplies and freshwater replenishment.

December 19, 1990

6. The City of Irwindale prepared a negative declaration for this project, in accordance with the California Environmental Quality Act (Public Resources Code Section 21000 et seq.), and found no significant adverse impact on water quality as a result of the project.

The Board has notified the discharger and interested agencies and persons of its intent to prescribe waste discharge requirements for this discharge.

The Board in a public meeting heard and considered all comments pertaining to the discharge.

IT IS HEREBY ORDERED, that Nu-Way Industries, Inc. shall comply with the following:

A. Discharge Specifications

1. Wastes deposited at this site shall be limited to the following:
 - a. uncontaminated soil
 - b. broken concrete
 - c. bricks
 - d. broken asphalt (asphalt shall not be dumped into standing water nor shall it be placed below the highest anticipated ground water elevation).
 - e. inert aggregate mining wastes
 - f. plasterboard
2. No decomposable organic refuse (such as, but not necessarily limited to, ordinary household and commercial refuse, tin cans, metals, paper and paper products, cloth and clothing, wood and wood products, lawn clippings, sod, shrubbery, hair, hide, bones, dead animals, roofing paper, tar paper, unquenched ashes mixed with refuse, market refuse, garbage, etc.) shall be deposited at this site.
3. No hazardous wastes, designated wastes or liquid wastes shall be deposited at this site.

4. No asbestos or asbestos products shall be deposited at this site.
5. No materials of a toxic nature such as insecticides, poisons, or radioactive materials, shall be deposited at this site.
6. Wastes deposited at this site shall be confined thereto, and shall not be permitted to enter drainage ditches or water courses.
7. Erosion of deposited materials by surface flow shall be prevented.
8. Neither the discharge nor any treatment of wastes shall cause pollution or nuisance.
9. The discharger shall remove and relocate at a legal disposal site any wastes which are discharged in violation of these requirements.

B. Provisions

1. The discharger shall use the statistical procedures contained in Subsection 2555 (h), Chapter 15, Division 3, Title 23, of the California Code of Regulations, to determine if there is a statistically significant increase for any background indicator parameter. Upon approval of the Executive Officer, alternative statistical procedures may be used.
2. In the event that a statistically significant increase is observed for any background indicator parameter, the discharger shall establish a verification program in accordance with Subsection 2556 (b) of Chapter 15 unless such a program has already been submitted.
3. If verification monitoring determines that there is a statistically significant increase in the water quality protection standard (background indicator parameters), then the discharger shall institute a corrective action monitoring program in accordance with subsection 2557 (g) of Chapter 15.
4. The discharger shall maintain a copy of this Order at the site so as to be available at all times to personnel operating the site.
5. The discharger shall implement the waste load checking

program proposed in the March 1990 Report of Waste Discharge.

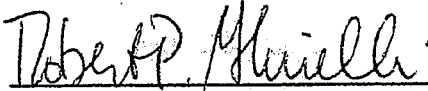
6. The discharger shall file with this Board a report of any material change or proposed change in the character, location, boundaries or quantity of this waste discharge at least 120 days prior to the date of such proposed change.
7. In the event of any change in name of operator or in control or ownership of land or waste disposal facilities owner or controlled by the discharger, the discharger shall:
 - a. Notify this Board of such change; and
 - b. notify the succeeding owner or operator by a letter, a copy of which shall be filed with this Board, of existence of this Order.
8. In accordance with the California Water Code, the discharger shall furnish, under penalty of perjury, technical monitoring program reports; such reports shall be submitted in accordance with specifications prepared by the Executive Officer, which specifications are subject to periodic revisions as maybe warranted.
9. This Regional Board considers the property owner to have a continuing responsibility for correcting any problems which may arise as a result of this waste discharge.
10. These requirements do not exempt the operator of this waste disposal facility from compliance with any other law which may be applicable. The requirements are not a permit; they do not legalize this waste disposal facility, and they leave unaffected any further restraints on the disposal of wastes at this site which may be contained in other statutes.
11. At least 90 days prior to cessation of disposal operations at this site, the discharger shall submit a technical report to the Board describing the methods and controls to be used to assure protection of the quality of surface and ground waters of the area during final operations and with any proposed subsequent use of the land. The report shall be prepared by or under the direct supervision of a California-registered geologist or engineer or a California-certified engineering geologist.

Nu-Way Industries, Inc.
Order No. 91-016

File No. 83-17

12. According to Section 13263 of the Water Code, these requirements are subject to periodic review and revision by this Regional Board.
13. Order No. 86-21, adopted by this Regional Board on March 24, 1986, is hereby rescinded.

I, Robert P. Ghirelli, Executive Officer, do hereby certify that the foregoing is a full, true, and correct copy of an Order adopted by the California Regional Water Quality Control Board, Los Angeles Region on January 28, 1991.



ROBERT P. GHIRELLI, D.Env.
Executive Officer

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
LOS ANGELES REGION

MONITORING AND REPORTING PROGRAM NO. 6728

for
NU-WAY INDUSTRIES, INC.
(Owl Rock Quarry Site)
(File No. 83-17)

I. Reporting

- A. The discharger shall implement this monitoring program on the effective date of this Order.
- B. Monitoring reports shall be submitted by the dates in the following schedule:

<u>Reporting Period</u>	<u>Report Due</u>
January - March	April 15
April - June	July 15
July - September	October 15
October - December	January 15

- C. If no wastes are disposed of during the quarter the report shall so state.
- D. Each monitoring report must affirm in writing that:

All analyses were conducted at a laboratory certified for such analyses by the State Department of Health Services or approved by the Executive Officer and in accordance with current EPA guideline procedures or as specified in the Monitoring Program.

- E. For any analyses performed for which no procedures are specified in the EPA guidelines or in this Monitoring Program, the constituent or parameter analyzed and the method or procedure used must be specified in the report.

- F. Monitoring reports must also include the following:

a. Sampling protocol used.

b. Laboratory analytical result sheets, chain of custody documentation, and dates which indicate when the ground water samples were obtained, analyzed, and when the results were reported. Practical quantitation limits must be specified. Laboratory QA/QC must also be included.

- c. If any required samples were omitted during the reporting

period, a statement to that effect shall be made including an explanation for the omission.

- d. Ground water elevations measured to the nearest 0.01 foot relative to mean sea level.
- e. An evaluation of the water testing signed by a California-registered geologist or engineer, or California-certified engineering geologist.
- G. Where the units for a parameter are listed as ug/l(ppb), suitable analytical techniques shall be used to achieve this precision. All minimum limits of detection shall be below the current Action Levels recommended by the California Department of Health Services, or the minimum limit of detection specified in EPA Methods, or Appendix A, 40 CFR 136, if the Action Level is not achievable.
- H. Analytical data reported as "less than" shall be reported as less than a numeric value or below the limit of detection for that particular analytical method.
- I. All analytical samples obtained for this Program shall be grab samples.
- J. Results of the load checking program shall be reported in each monitoring report. In the event that hazardous or other unacceptable wastes are detected, the type, source, and final disposition of those wastes shall also be reported.

II. Ground Water Monitoring

- A. The monitoring and sampling stations shall consist of the following production wells (Recordation No.):
 - 1S/10W - 06N (1902241)
 - 1S/10W - 06J1 (unknown)
 - 1S/10W - 06P (8000067)
 - 1S/11W - 01H (1900106)
 - 1S/11W - 01M (1902589)
 - 1S/11W - 12C01 (1901493)
 - 1S/11W - 12A (8000046)
- B. The ground water monitoring program is to be continued even during periods when no wastes are deposited the site.
- C. All the above wells will be sampled semiannually during the first and third quarters of the year for the following indicator parameters:

<u>Parameter</u>	<u>Units</u>
pH: field and laboratory	pH units
electrical conductivity	umhos/cm
chemical oxygen demand	mg/l
alkalinity	mg/l
bicarbonate (HCO ₃)	mg/l
carbonate	mg/l
carbon dioxide	mg/l
total hardness (as CaCO ₃)	mg/l
total dissolved solids	mg/l
lead	ug/l
cadmium	ug/l
chromium	ug/l
iron	mg/l
nickel	ug/l
sulfate	mg/l
chloride	mg/l
nitrates	mg/l
benzene	ug/l
PCE (perchloroethylene)	ug/l
TCE (trichloroethylene)	ug/l
vinyl chloride	ug/l

In addition, the first analyses shall include determinations for the EPA priority pollutants.

- D. Semiannual reports shall be submitted by April 15 and October 15 of each year.

III. Waste Disposal Reporting

- A. The first report to the Board is due by April 15, 1991 and shall include a map of the site indicating the areas that are currently being filled.
- B. A report containing the following information shall be filed with this Board for each calendar quarter:
- A tabular list of the estimated average monthly quantities (in cubic yards) and types of material deposited each month. If no wastes were deposited during the month, the report shall so state.
 - The areas of the site where the above materials were deposited. ~~If a new area has been started, submit another map of the site and indicate the new areas being filled and any recently completed areas.~~
 - An estimate of the remaining life of the site in years and months.

Nu-Way Industries, Inc.
Owl Rock Quarry Site

File No. 83-17

- d. A certification that all wastes deposited were in compliance with the Regional Board's requirements and that no wastes have been deposited outside of the boundaries of the site as specified in the Board's requirements.

This monitoring program includes the attached general monitoring and reporting provisions.

Ordered by:

Robert P. Ghirelli
ROBERT P. GHIRELLI, D.Env.
Executive Officer

Date:

2/4/91

CALIFORNIA REGIONAL WATER-QUALITY CONTROL BOARD

LOS ANGELES REGION

GENERAL MONITORING AND REPORTING PROVISIONS

1. All sampling, sample preservation, and analyses shall be performed in accordance with the latest edition of "Guidelines Establishing Test Procedures for Analysis of Pollutants", promulgated by the United States Environmental Protection Agency.
2. All chemical, bacteriological, and bioassay analyses shall be conducted at a laboratory certified for such analyses by the State Department of Health.
3. Effluent samples shall be taken downstream of any addition to the treatment works and prior to mixing with the receiving waters.
4. The discharger shall calibrate and perform maintenance procedures on all monitoring instruments and equipment to ensure accuracy of measurements, or shall ensure that both activities will be conducted.
5. A grab sample is defined as an individual sample collected in fewer than 15 minutes.
6. A composite sample is defined as a combination of no fewer than eight individual samples obtained over the specified sampling period. The volume of each individual sample is proportional to the discharge flow rate at the time of sampling. The sampling period shall equal the discharge period, or 2 hours, whichever period is shorter.
7. For every item where the requirements are not met, the discharger shall submit a statement of the actions undertaken or proposed which will bring the discharger into full compliance with requirements at the earliest time and submit a timetable for correction.
8. By February 1 of each year, the discharger shall submit an annual report to the Board. The report shall contain both tabular and graphical summaries of the monitoring data obtained during the previous year. In addition, the discharger shall discuss the compliance record and the corrective actions taken or planned which may be needed to bring the discharger into full compliance with the waste discharge requirements.
9. The discharger shall maintain all sampling and analytical results, including strip charts; date, exact place, and time of sampling; date analyses were performed; analyst's name, analytical techniques used; and results of all analyses. Such records shall be maintained for a minimum of three years. This period of retention shall be extended during the course of any unresolved litigation regarding this discharge when requested by the Board.
10. In reporting the monitoring data, the discharger shall arrange the data in tabular form so that the data, the constituents, and the concentrations are readily discernible. The data shall be summarized to demonstrate compliance with waste discharge requirements and, where applicable, shall include results of receiving water observations.

**GENERAL MONITORING AND REPORTING PROVISIONS
PAGE 2**

11. Monitoring reports shall be signed by:
- a. In the case of corporations, by a principal executive officer at least of the level of vice-president or his duly authorized representative, if such representative is responsible for the overall operation of the facility from which the discharge originates;
 - b. In the case of a partnership, by a general partner;
 - c. In the case of a sole proprietorship, by the proprietor;
 - d. In the case of a municipal, state or other public facility, by either a principal executive officer, ranking elected official, or other duly authorized employee.

12. Each report shall contain the following completed declaration:

"I declare under penalty of perjury that the foregoing is true and correct.

Executed on the _____ day of _____ at _____.

(Signature)

(Title)

13. The discharger shall mail a copy of each monitoring report to the following:

California Regional Water Quality Control Board
Los Angeles Region
101 Centre Plaza Drive
Monterey Park, CA 91754-2156

ATTN: Executive Officer

14. If no flow occurred (or no waste was deposited) during the reporting period, the report shall so state.
15. These records and reports are public documents and shall be made available for inspection during business hours at the office of the California Regional Water Quality Control Board, Los Angeles Region. Records or reports which might disclose trade secrets, etc., may be excluded from this provision as provided in Section 13267 (b) of the Porter-Cologne Water Quality Control Act, if requested.

APPENDIX D
ENVIRONMENTAL DATABASE INFORMATION

Nu-Way Live Oak Landfill

13620 Live Oak Lane

Irwindale, Los Angeles County, California 91706

Inquiry Number: 6627712.2s

August 20, 2021

The EDR Radius Map™ Report with GeoCheck®



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Shelton, CT 06484
Toll Free: 800.352.0050
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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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MAPPED SITES SUMMARY

Target Property Address:

605 ARROW HWY; 13620-13631 LIVE OAK LANE
IRWINDALE (BALDWIN PARK), CA 91706

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	LBC IRWINDALE LLC DB	13620 LIVE OAK LN	RCRA NonGen / NLR		TP
A2	IRWINDALE PLANT 13	13631 LIVE OAK AVENU	CERS		TP
A3		13623 LIVE OAK LN	ERNS		TP
A4	HARBOR COMPANIES INC	13620 LIVE OAK LN	HWTS		TP
A5	IRWINDALE PLANT 13	13631 LIVE OAK AVE	FINDS, ECHO		TP
A6	LBC IRWINDALE LLC DB	13620 LIVE OAK LN	FINDS, ECHO		TP
A7	NU-WAY LIVE OAK RECL	13623 LIVE OAK	FINDS		TP
A8	ROBERTSON'S READY MIX	13631 LIVE OAK LN	RCRA NonGen / NLR		TP
A9	ROBERTSON'S READY MI	13623 LIVE OAK LN	UST		TP
A10	NU-WAY LIVE OAK RECL	13623 LIVE OAK	CERS		TP
A11	LBC IRWINDALE LLC DB	13620 LIVE OAK LN	ECHO		TP
A12	ROBERTSON'S READY MI	13631 LIVE OAK LN	AST		TP
A13	PAR ELECTRICAL CONTR	13620 LIVE OAK LN	HAZNET, HWTS		TP
A14	NU-WAY LIVE OAK LAND	13620 LIVE OAK LN	EMI		TP
A15	NU-WAY LIVE OAK RECL	13620 LIVE OAK	CERS		TP
A16	NU-WAY LIVE OAK RECL	13620 LIVE OAK LANE	SWF/LF		TP
A17	ROBERTSON'S READY MI	13631 LIVE OAK LN	UST		TP
A18	ROBERTSON'S READY MI	13631 LIVE OAK LN	CERS HAZ WASTE, CERS TANKS, HAZNET, CERS, HWTS		TP
A19	NU-WAY LIVE OAK RECL	13620 LIVE OAK LANE	SWF/LF, CERS		TP
A20	LBC IRWINDALE LLC DB	13620 LIVE OAK LN	SWF/LF, WMUDS/SWAT, ENF, Financial Assurance,...		TP
A21	NU-WAY LIVE OAK RECL	13620 LIVE OAK	FINDS		TP
A22	IRWINDALE PLANT 13	13631 LIVE OAK AVENU	TRIS		TP
Reg	SAN GABRIEL VALLEY		AOCONCERN	Same	4585, 0.868, ESE
B23	ALL AMERICAN ASPHALT	13646 LIVE OAK LN	RCRA NonGen / NLR	Higher	1 ft.
C24	BONNEVILLE STEEL INC	13654 LIVE OAK LN	WIP	Higher	1 ft.
B25	ALL AMERICAN ASPHALT	13646 LIVE OAK LN	CERS HAZ WASTE, CERS TANKS, CERS	Higher	1 ft.
C26	DIVERSIFIED MATERIAL		MINES	Higher	1 ft.
B27	ALL AMERICAN ASPHALT	13646 LIVE OAK LN	UST	Higher	1 ft.
B28	OWL ROCK PRODUCTS	13646 LIVE OAK LN	RCRA-SQG, LDS, US MINES, EMI, LOS ANGELES CO. HMS,...	Higher	1 ft.
D29	MISSION KLEENSWEPT P	13644 LIVE OAK LANE	CERS TANKS, NPDES, CIWQS, CERS	Higher	1 ft.
E30	HOLLIDAY ROCK - IRWI	13550 LIVE OAK LN	RCRA NonGen / NLR	Lower	1 ft.
E31	EL MONTE H.M.A. PLAN	13550 LIVE OAK LN	HIST UST	Lower	1 ft.
E32	LIVINGSTON GRAHAM	13550 LIVE OAK LN	UST	Lower	1 ft.
A33	NU-WAY LIVE OAK RECL		LOS ANGELES CO LF METHANE	Higher	1 ft.
E34	IRWINDALE ROCK PLANT	13550 LIVE OAK LN	US MINES	Lower	1 ft.
F35	CHEM ARROW	13643 LIVE OAK	ENF, Notify 65	Higher	1 ft.
E36	SOUTHERN CALIFORNIA	13570 LIVE OAK LN	RCRA NonGen / NLR	Lower	1 ft.
E37	HANSON AGGREGATES WE	13550 LIVE OAK LN	RCRA NonGen / NLR	Lower	1 ft.
A38	NU-WAY LIVE OAK RECL		LOS ANGELES CO LF METHANE	Higher	1 ft.

MAPPED SITES SUMMARY

Target Property Address:

605 ARROW HWY; 13620-13631 LIVE OAK LANE
IRWINDALE (BALDWIN PARK), CA 91706

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
E39	IRWINDALE ROCK AND G	13550 LIVE OAK LN	HIST UST	Lower	1 ft.
D40	A-1 GRIT CO	13550 LIVE OAK	ABANDONED MINES	Higher	1 ft.
E41	MB TRUCKING	13537 LIVE OAK LANE	RCRA NonGen / NLR	Lower	2, 0.000,
G42	JONELL OIL CORP.	13649 LIVE OAK AVE	CPS-SLIC, ENF, WIP	Lower	5, 0.001,
G43	CONSOLIDATED FREIGHT	13645 LIVE OAK AVENU	SWEEPS UST, HIST UST, HWTS	Lower	5, 0.001,
F44	CHEM ARROW CORP	13643 E LIVE OAK LAN	AST, EMI	Higher	6, 0.001, ESE
F45	CHEM ARROW CORP.,	13643 LIVE OAK LN	CERS HAZ WASTE, CERS TANKS, LOS ANGELES CO. HMS,.	Higher	6, 0.001, ESE
F46	CHEM ARROW CORP	13643 E LIVE OAK LAN	RCRA NonGen / NLR	Higher	6, 0.001, ESE
F47		13643 LIVE OAK LN	AST	Higher	6, 0.001, ESE
48	CF MOTORFREIGHT	13645 LIVE OAK LN	RCRA-SQG, LUST, FINDS, ECHO, Cortese, HIST...	Higher	7, 0.001, SE
E49	IRWINDALE SPEEDWAY	13300 LIVE OAK LN	UST	Lower	15, 0.003, South
D50		13645 LIVE OAK LN	AST	Higher	25, 0.005, East
D51	CHTC USA INC	13645 LIVE OAK LN	RCRA NonGen / NLR	Higher	25, 0.005, East
D52	ROLYS TRUCKING INC	13645 LIVE OAK LN	RCRA NonGen / NLR	Higher	25, 0.005, East
D53	JONELL OIL CORP	13649 LIVE OAK LANE	SEMS, RCRA-SQG, FINDS, ECHO	Higher	26, 0.005, East
D54		13649 LIVE OAK LN	AST	Higher	26, 0.005, East
D55	JONELL OIL CORP	13649 LIVE OAK LN	AST, CERS HAZ WASTE, CERS TANKS, HAZNET, NPDES,...	Higher	26, 0.005, East
E56	SIMBURG INC.	13644 LIVE OAK AVE	WIP	Lower	92, 0.017, SSW
E57	SEE 001027-013024	13654 LIVE OAK AVE	SWEEPS UST, LOS ANGELES CO. HMS	Lower	99, 0.019, SSW
F58	A-1 GRIT COMPANY		US MINES	Higher	112, 0.021, East
F59	HANSON AGGREGATES LL		US MINES	Higher	112, 0.021, East
H60	ROADWAY STREET SWEEP	1380 ARROW HWY	RCRA NonGen / NLR	Higher	114, 0.022, NNE
H61	GRIFFITH COMPANY	1380 ARROW HWY	LUST, Cortese, HIST CORTESE, CERS	Higher	114, 0.022, NNE
H62	GRIFFITH COMPANY	1380 E ARROW HWY	SWEEPS UST, HIST UST, LOS ANGELES CO. HMS	Higher	114, 0.022, NNE
63	ADMIXTURES INC.	13651 LIVE OAK AVE	EMI, WIP	Higher	135, 0.026, ENE
H64	JA-MAR APPAREL MFG.	1426 ARROW HWY	WIP	Higher	217, 0.041, NNE
H65	DOCO (STEEL FABRICAT	1408 E ARROW HWY	WIP	Higher	217, 0.041, NNE
H66	WEG ELECTRIC	1406 ARROW HWY	WIP	Higher	217, 0.041, NNE
H67	JOLI REVE	1410 ARROW HWY	WIP	Higher	217, 0.041, NNE
H68	HALLS SIGN SHOP	1418 ARROW HWY	WIP	Higher	217, 0.041, NNE
H69	B AND S ENTERPRISES	1424 E ARROW HIGHWAY	RCRA-SQG, FINDS, ECHO, HAZNET, CERS, HWTS	Higher	217, 0.041, NNE
I70	SAN GABRIEL RIVER IM		FUDS	Higher	263, 0.050, SSE
I71	SAN GABRIEL RIVER IM		ENVIROSTOR	Higher	264, 0.050, SSE
J72	COUNTRY OAK MFG., IN	1440 E ARROW HIGHWAY	CERS HAZ WASTE, EMI	Higher	317, 0.060, NNE
J73	CALIBRATED COMPRESSO	1440 ARROW HWY STE B	RCRA NonGen / NLR	Higher	317, 0.060, NNE
J74	FORD DUNCAN INC DBA	1440 ARROW HWY # 7	HAZNET, LOS ANGELES CO. HMS, WIP, HWTS	Higher	317, 0.060, NNE
J75	MICHAEL POWERS & ASS	1440 E ARROW HWY	WIP	Higher	317, 0.060, NNE
J76	AMERICAN AMMUNITION	1440 ARROW HWY	WIP	Higher	317, 0.060, NNE
J77	FORD DUNCAN INC DBA	1440 ARROW HWY # 7	RCRA NonGen / NLR	Higher	317, 0.060, NNE

MAPPED SITES SUMMARY

Target Property Address:

605 ARROW HWY; 13620-13631 LIVE OAK LANE
IRWINDALE (BALDWIN PARK), CA 91706

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
J78	NICK'S DOORS INC.	1440 ARROW HWY	WIP	Higher	317, 0.060, NNE
J79	OCCUPANT	1442 ARROW HWY	WIP	Higher	325, 0.062, NNE
J80	JU-LA UNTERMAYER MAC	1442 ARROW HWY	WIP	Higher	325, 0.062, NNE
J81	MEDICAL RESOURCE	1442 ARROW HWY	NPDES, WIP, CERS	Higher	325, 0.062, NNE
J82	R & S CUSTOM FURNITU	1442 ARROW HWY	WIP	Higher	325, 0.062, NNE
J83	F & D MEDICAL CONSUL	1442 ARROW HWY	WIP	Higher	325, 0.062, NNE
J84	SANITARY SUPPLIES UN	1442 ARROW HWY	WIP	Higher	325, 0.062, NNE
J85	T.D.H. SHEET METAL	1442 ARROW HWY	WIP	Higher	325, 0.062, NNE
J86	MAXI PLASTICS INC.	1442 ARROW HWY	WIP	Higher	325, 0.062, NNE
J87	R. T. HASTINGS CONST	1442 ARROW HWY	WIP	Higher	325, 0.062, NNE
K88	GEORGE ENTERPRISES	1438 ARROW HWY	WIP	Higher	326, 0.062, NE
K89	PRO PRINTING INC	1438 ARROW HWY STE J	RCRA NonGen / NLR	Higher	326, 0.062, NE
K90	NATURALLY IN WOOD	1438 E ARROW HWY	WIP	Higher	326, 0.062, NE
K91	INTERSTATE BATTERIES	1438 E ARROW HWY	WIP	Higher	326, 0.062, NE
K92	CHURCH & LARSEN, INC	1438 ARROW HWY	WIP	Higher	326, 0.062, NE
K93	GOLDENWEST CABINETS	1438 ARROW HWY	WIP	Higher	326, 0.062, NE
K94	CHURCH AND LARSEN	1438 E ARROW HWY	WIP	Higher	326, 0.062, NE
K95	CALIFORNIA CLOSET CO	1438 ARROW HWY	WIP	Higher	326, 0.062, NE
K96	COP STUFF	1438 ARROW HWY	WIP	Higher	326, 0.062, NE
K97	HARBOUR PLACE INC.	1438 ARROW HWY	WIP	Higher	326, 0.062, NE
K98	INTERSTATE BATTERY S	1438 ARROW HWY	WIP	Higher	326, 0.062, NE
J99	MIKE'S AUTO UPHOSTER	1472 ARROW HWY	WIP	Higher	436, 0.083, NE
L100	ARROW FUEL SERVICE	1580 ARROW HWY	CERS HAZ WASTE, SWEEPS UST, CERS TANKS, EMI, LOS...	Higher	453, 0.086, ENE
L101	ARROW FUEL SERVICE	1580 ARROW HWY	UST	Higher	453, 0.086, ENE
L102	BARRON TRUCKING INC	1580 ARROW HWY	EDR Hist Auto	Higher	453, 0.086, ENE
L103	GOMEZ TRUCK SERVICE	1580 E ARROW HWY	RCRA-SQG, FINDS, ECHO	Higher	453, 0.086, ENE
L104	ARROW FIELD SERVICE	1580 ARROW HWY	LUST, Cortese, HIST CORTESE, WIP, CERS	Higher	453, 0.086, ENE
L105	VIGLER POLLON	1580 ARROW HEAD HIGH	RCRA NonGen / NLR	Higher	453, 0.086, ENE
106	ARROW-LIVE OAK IDEFO	1220 & 1270 ARROW HI	SWF/LF, CERS	Higher	496, 0.094, NW
M107	HENRY GUTIERREZ DBA	1600 EAST ARROW HWY	RCRA NonGen / NLR, FINDS, ECHO	Higher	705, 0.134, ENE
M108	HENKELS AND MCCOY	1640 ARROW HWY	RCRA NonGen / NLR	Higher	719, 0.136, ENE
M109	HENKELS & MCCOY INC	1640 ARROW HWY	RCRA NonGen / NLR	Higher	719, 0.136, ENE
M110	HENKELS AND MCCOY	1640 ARROW HIGHWAY	RCRA NonGen / NLR	Higher	719, 0.136, ENE
N111	RIVERGRADE SERVICE S	5200 RIVERGRADE RD	UST	Higher	870, 0.165, SE
N112	RIVERGRADE SERVICE S	5200 RIVERGRADE RD	CERS HAZ WASTE, CERS TANKS, LOS ANGELES CO. HMS,..	Higher	870, 0.165, SE
N113	RIVERGRADE SERVICE S	5200 RIVERGRADE RD	RCRA NonGen / NLR	Higher	870, 0.165, SE
O114	RELIEF PRINTING	5160 RIVERGRADE RD	WIP	Lower	892, 0.169, SSE
P115		13570 LIVE OAK AVE	AST	Lower	900, 0.170, WSW
P116	SCE RIO HONDO YARD P	13570 E. LIVE OAK AV	CERS HAZ WASTE, CERS	Lower	900, 0.170, WSW

MAPPED SITES SUMMARY

Target Property Address: 1
605 ARROW HWY; 13620-13631 LIVE OAK LANE
IRWINDALE (BALDWIN PARK), CA 91706

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
P117	S C E RIO HONDO SUBS	13570 LIVE OAK AVE	RCRA-SQG	Lower	900, 0.170, WSW
O118	MAINLINE THERMOGRAPH	5150 RIVERGRADE RD	WIP	Lower	912, 0.173, SSE
119	CELL CRETE	1631 ARROW HWY	RCRA NonGen / NLR	Higher	921, 0.174, ENE
120	WYNNS A DIV OF ILLIN	5238 RIVERGRADE RD	RCRA-SQG, HAZNET, HWTS	Higher	953, 0.180, SE
Q121	ARCADIA RECLAMATION	1270 ARROW HWY	SWF/LF, HAZNET, HWTS	Lower	1005, 0.190, WNW
Q122	ARCADIA RECLAMATION,	1270 ARROW HIGHWAY	SWF/LF, CERS HAZ WASTE, CERS TANKS, LOS ANGELES...	Lower	1005, 0.190, WNW
Q123	CAL BLENDS INC.	1270 E ARROW HWY #A	SWF/LF	Lower	1005, 0.190, WNW
Q124	ARCADIA RECLAMATION	1270 ARROW HWY	RCRA NonGen / NLR	Lower	1005, 0.190, WNW
Q125	NU-WAY ARROW LAND RE	1270 E ARROW HWY	AST, LDS, EMI, HAZNET, CERS, HWTS	Lower	1005, 0.190, WNW
Q126	NU-WAY ARROW RECLAMA		LOS ANGELES CO LF METHANE	Lower	1009, 0.191, WNW
Q127	NU-WAY ARROW RECLAMA		LOS ANGELES CO LF METHANE	Lower	1009, 0.191, WNW
R128	PHILIPS LIGHTING TEC	13700 LIVE OAK AVE	RCRA NonGen / NLR	Lower	1048, 0.198, SSE
R129	LIGHTING TECHNOLOGIE	13700 LIVE OAK AVE	RCRA NonGen / NLR	Lower	1048, 0.198, SSE
R130	LIGHTING TECHNOLOGIE	13700 LIVE OAK AVE	CERS HAZ WASTE, HAZNET, NPDES, CIWQS, CERS, HWTS	Lower	1048, 0.198, SSE
R131	THOMAS & BETTS	13700 LIVE OAK AVE	WIP	Lower	1048, 0.198, SSE
P132	HANSON AGGREGATES WE	13550 LIVE OAK AVE.	SWEEPS UST, EMI	Lower	1054, 0.200, WSW
P133	LIVINGSTON-GRAHAM	13550 LIVE OAK AVE	SWF/LF, LUST, AST, CERS HAZ WASTE, CERS TANKS,...	Lower	1054, 0.200, WSW
P134	HANSON AGGREGATES LL	13550 LIVE OAK AVE	UST	Lower	1054, 0.200, WSW
P135	SEE FILE# 535-64587	13550 LIVE OAK AVE	CPS-SLIC, LDS, EMI, LOS ANGELES CO. HMS	Lower	1054, 0.200, WSW
P136	TNT BLANCHARD GENERA	13550 LIVE OAK AVE	RCRA NonGen / NLR	Lower	1054, 0.200, WSW
P137	A-1 GRIT	13550 LIVE OAK AVE	LUST, Cortese, EMI, LOS ANGELES CO. HMS, WIP,...	Lower	1054, 0.200, WSW
P138	NEWMAN BROS. OF CALI	13550 E LIVE OAK	WMUDS/SWAT, HIST UST, CHMIRS, EMI, ENF, WDS,...	Lower	1054, 0.200, WSW
P139	TNT BLANCHARD GENERA	13550 LIVE OAK AVE	RCRA NonGen / NLR	Lower	1054, 0.200, WSW
S140	SANTA FE DAM		ENVIROSTOR	Higher	1056, 0.200, NNE
S141	SANTA FE DAM		FUDS	Higher	1056, 0.200, NNE
Q142	QUARRY I - RECLAIMED	11021 WINNERS CIRCLE	MINES	Lower	1066, 0.202, West
Q143	HANSON AGGREGATES LL	13550 LIVE OAK AV, E	SWF/LF, CERS	Lower	1084, 0.205, WNW
T144	APEX	5305 RIVERGRADE RD	RCRA-LQG	Higher	1090, 0.206, ESE
T145	THE REALTY ASSOCIATE	5305 NORTH RIVERGRAD	LUST, Cortese, CERS	Higher	1090, 0.206, ESE
R146	COMPOSITE STRUCTURES	13800 LIVE OAK AVE B	RCRA-SQG, FINDS, ECHO	Lower	1166, 0.221, SSE
R147	STEMCYTE INC	13800 LIVE OAK AVE	RCRA NonGen / NLR	Lower	1166, 0.221, SSE
148	INFINITE COMPUTER GR	5100 RIVERGRADE RD	EMI, WIP, CERS	Lower	1180, 0.223, South
U149	UNITED ROCK PRODUCTS		MINES	Higher	1191, 0.226, NW
T150	LOS ANGELES REGIONAL	5301 RIVERGRADE RD	RCRA NonGen / NLR	Higher	1307, 0.248, ESE
T151	CHARLIE'S PRODUCE	5301 RIVERGRADE RD	CERS HAZ WASTE, CERS	Higher	1307, 0.248, ESE
T152	AP EXPRESSION CHAMPI	5301A RIVERGRADE RD	RCRA NonGen / NLR	Higher	1307, 0.248, ESE
T153	AP EXPRESS/CHAMPION	5301A RIVERGRADE RD	CERS HAZ WASTE, CERS	Higher	1307, 0.248, ESE
V154	FREUDENBERG MEDICAL	5050 RIVERGRADE RD	RCRA NonGen / NLR	Lower	1307, 0.248, South
V155	HELIX MEDICAL	5050 RIVERGRADE ROAD	EMI, NPDES, WIP, CIWQS, CERS	Lower	1307, 0.248, South

MAPPED SITES SUMMARY

Target Property Address:

605 ARROW HWY; 13620-13631 LIVE OAK LANE
IRWINDALE (BALDWIN PARK), CA 91706

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
U156	IRWINDALE PLANT	1245 E. ARROW HIGHWA	US MINES	Higher	1310, 0.248, NW
U157	UNITED ROCK PRODUCTS	1245 ARROW HWY	RCRA NonGen / NLR	Higher	1310, 0.248, NW
U158	UNITED ROCK PRODUCTS	1245 ARROW HIGHWAY	UST	Higher	1310, 0.248, NW
U159	UNITED ROCK PROD COR	1245 ARROW HWY	HIST UST, WDS	Higher	1310, 0.248, NW
U160	UNITED ROCK PRODUCTS	1245 E ARROW HWY	SWEEPS UST, LOS ANGELES CO. HMS, HWTS	Higher	1310, 0.248, NW
U161	UNITED ROCK PRODUCTS	1245 ARROW HWY	UST	Higher	1310, 0.248, NW
U162	ARROW NU-WAY RECLAMA	1245 EAST ARROW HIGH	SWF/LF, LUST, HIST UST, Cortese, ENF, NPDES, LA...	Higher	1310, 0.248, NW
U163	BLUE DIAMOND MATERIA	1245 E ARROW HIGHWAY	CERS HAZ WASTE, CERS TANKS, CERS, HWTS	Higher	1310, 0.248, NW
U164	UNITED ROCK PRODUCTS	1245 EAST ARROW HIGH	SWF/LF	Higher	1310, 0.248, NW
U165	UNITED ROCK PRODUCTS	1245 EAST ARROW HIGH	SWF/LF, WDR, CIWQS	Higher	1310, 0.248, NW
U166	URP PORTABLE 1	1245 E. ARROW HIGHWA	ABANDONED MINES	Higher	1310, 0.248, NW
W167	WASTE MANAGEMENT - S		LOS ANGELES CO LF METHANE	Higher	1577, 0.299, SE
W168	WASTE MANAGEMENT. SA		LOS ANGELES CO LF METHANE	Higher	1577, 0.299, SE
W169	WEBSTERS REFUSE DISP	13940 LIVE OAK	RCRA-SQG, SWF/LF, LUST, CERS HAZ WASTE, SWEEPS...	Higher	1811, 0.343, SE
W170	WASTE MANAGEMENT SAN	13940 EAST LIVE OAK	SWF/LF, LUST, HAULERS	Higher	1811, 0.343, SE
W171	WEBSTER'S REFUSE DIS	13940 LIVE OAK	HIST CORTESE	Higher	1811, 0.343, SE
172	CAL BLENDS, INC.		LOS ANGELES CO LF METHANE	Lower	1820, 0.345, WNW
173	HUGHES MARKETS	14005 E LIVE OAK AVE	CPS-SLIC, LOS ANGELES CO. HMS, WIP, CERS	Higher	1919, 0.363, ESE
X174	UNITED CONCRETE PIPE	14041 E LIVE OAK AVE	RCRA-SQG, ENVIROSTOR, LUST, FINDS, ECHO, Cortese,...	Higher	2121, 0.402, ESE
X175	KOLL BUSINESS	14041 LIVE OAK	CPS-SLIC	Higher	2121, 0.402, ESE
X176	UNITED CONCRETE PIPE	14041 E LIVE OAK AV	CPS-SLIC, EMI, LA Co. Site Mitigation, CERS	Higher	2121, 0.402, ESE
177	CITY OF IRWINDALE	2455 BUENA VISTA	CPS-SLIC, LA Co. Site Mitigation, CERS	Higher	2293, 0.434, NNW
Y178	SULLY MILLER CONTRAC	2600 BUENA VISTA	EMI, ENF, HIST CORTESE, WDS, WDR, CIWQS, CERS	Higher	2305, 0.437, NW
Y179	BORAL RESOURCES/IRWI	2600 BUENA VISTA ST	LUST, Cortese, EMI, LOS ANGELES CO. HMS	Higher	2305, 0.437, NW
X180	SUNBURST DRAPERY CLE	14160 LIVE OAK AVE	CPS-SLIC, DRYCLEANERS, WIP, CERS	Higher	2389, 0.452, ESE
181	TRIANGLE PIT		LOS ANGELES CO LF METHANE	Lower	2414, 0.457, West
182	VERNON PAVING CO	2600 BUENA VISTA	LUST, HIST UST, CERS	Higher	2431, 0.460, NW
183	NU-WAY INDUSTRIES LA	13360 E. LIVE OAK AV	CPS-SLIC, WIP	Lower	2543, 0.482, West
184	ALPHA II/IRWINDALE	2432-2536 BATEMAN AV	ENVIROSTOR, VCP	Higher	2582, 0.489, NE
185	IRWINDALE MRF AND TR	2200 ARROW HIGHWAY	SWF/LF, CERS	Higher	2591, 0.491, ESE
186	AP PROPANE	6226 IRWINDALE AVE	CPS-SLIC, WIP, CERS	Higher	2629, 0.498, ENE
187	SOUTHWEST PRODUCTION	2240 BUENA VISTA	RCRA-SQG, ENVIROSTOR, LUST, VCP, HIST UST, FINDS,...	Higher	3457, 0.655, North
188	NEOVIA LOGISTICS	600 LIVE OAK AVE	ENVIROSTOR, CERS HAZ WASTE, CERS TANKS, LOS...	Lower	3829, 0.725, West

OVERVIEW MAP - 6627712.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Areas of Concern

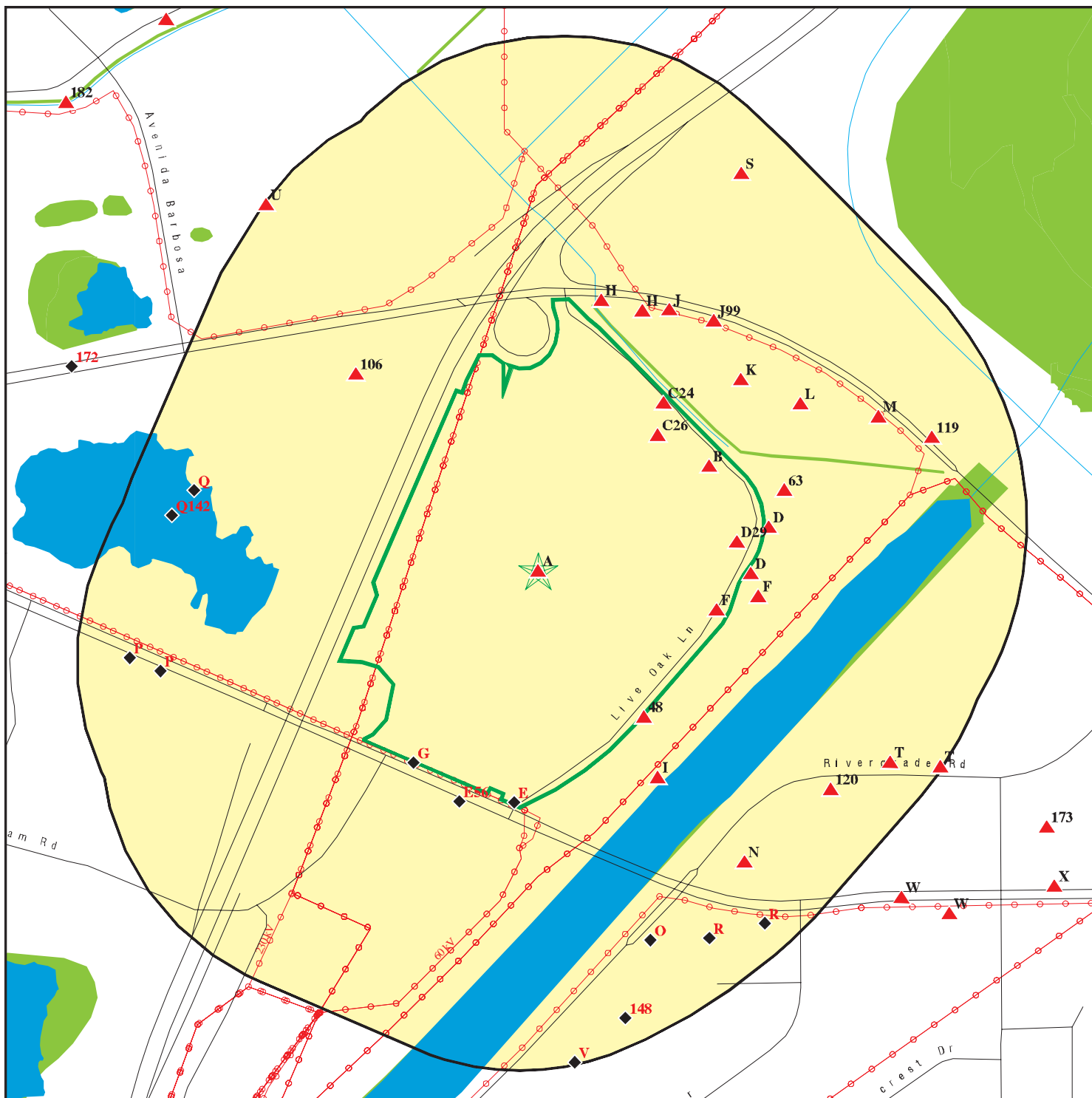
















This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Kearny Nu-Way Live Oak Landfill
 ADDRESS: 13620-13631 Live Oak Lane
 Baldwin Park CA 91706
 LAT/LONG: 34.111186 / 117.97698

CLIENT: Terracon
 CONTACT: Laura Hedman
 INQUIRY #: 6627712.2s
 H-34 DATE: August 20, 2021 2:14 pm

DETAIL MAP - 6627712.2S



-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  Sensitive Receptors
-  National Priority List Sites
-  Dept. Defense Sites
-  Indian Reservations BIA
-  Power transmission lines
-  Special Flood Hazard Area (1%)
-  0.2% Annual Chance Flood Hazard
-  National Wetland Inventory
-  State Wetlands
-  Areas of Concern

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

SITE NAME: Kearny Nu-Way Live Oak Landfill ADDRESS: 13620-13631 Live Oak Lane Baldwin Park CA 91706 LAT/LONG: 34.111186 / 117.97698	CLIENT: Terracon CONTACT: Laura Hedman INQUIRY #: 6627712.2s H-340 DATE: August 20, 2021 2:16 pm
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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		1	0	0	NR	NR	1
<i>Federal CERCLIS NFRAP site list</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		0	1	NR	NR	NR	1
RCRA-SQG	0.250		5	3	NR	NR	NR	8
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	TP	1	NR	NR	NR	NR	NR	1
<i>State- and tribal - equivalent NPL RESPONSE</i>								
RESPONSE	1.000		0	0	0	0	NR	0
<i>State- and tribal - equivalent CERCLIS ENVIROSTOR</i>								
ENVIROSTOR	1.000		1	1	2	2	NR	6
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
SWF/LF	0.500	3	1	8	3	NR	NR	15
<i>State and tribal leaking storage tank lists</i>								
LUST	0.500		3	4	5	NR	NR	12

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		1	1	7	NR	NR	9
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250	2	4	4	NR	NR	NR	10
AST	0.250	1	5	3	NR	NR	NR	9
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	1	NR	NR	1
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
WMUDS/SWAT	0.500	1	0	1	0	NR	NR	2
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
AOCONCERN	1.000		0	0	0	1	NR	1
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
CERS HAZ WASTE	0.250	1	5	8	NR	NR	NR	14
Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
Local Lists of Registered Storage Tanks								
SWEEPS UST	0.250		4	2	NR	NR	NR	6
HIST UST	0.250		4	3	NR	NR	NR	7
CA FID UST	0.250		0	0	NR	NR	NR	0
CERS TANKS	0.250	1	5	4	NR	NR	NR	10
Local Land Records								
LIENS	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2	TP		NR	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
CHMIRS	TP		NR	NR	NR	NR	NR	0
LDS	TP		NR	NR	NR	NR	NR	0
MCS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250	2	13	16	NR	NR	NR	31
FUDS	1.000		1	1	0	0	NR	2
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP	1	NR	NR	NR	NR	NR	1
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		4	1	NR	NR	NR	5
ABANDONED MINES	0.250		1	1	NR	NR	NR	2
FINDS	TP	4	NR	NR	NR	NR	NR	4
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
ECHO	TP	3	NR	NR	NR	NR	NR	3
UXO	1.000		0	0	0	0	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		3	4	3	NR	NR	10
CUPA Listings	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	TP	1	NR	NR	NR	NR	NR	1
ENF	TP	1	NR	NR	NR	NR	NR	1
Financial Assurance	TP	1	NR	NR	NR	NR	NR	1
HAZNET	TP	3	NR	NR	NR	NR	NR	3
ICE	TP		NR	NR	NR	NR	NR	0
HIST CORTESE	0.500		3	1	3	NR	NR	7
LOS ANGELES CO. HMS	TP		NR	NR	NR	NR	NR	0
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.250		1	2	NR	NR	NR	3
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
PEST LIC	TP		NR	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		1	0	0	0	NR	1
LA Co. Site Mitigation	TP		NR	NR	NR	NR	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
UIC GEO	TP		NR	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	TP	1	NR	NR	NR	NR	NR	1
WIP	0.250	1	36	6	NR	NR	NR	43
MILITARY PRIV SITES	TP		NR	NR	NR	NR	NR	0
PROJECT	TP		NR	NR	NR	NR	NR	0
WDR	TP		NR	NR	NR	NR	NR	0
CIWQS	TP	1	NR	NR	NR	NR	NR	1
CERS	TP	6	NR	NR	NR	NR	NR	6
NON-CASE INFO	TP		NR	NR	NR	NR	NR	0
OTHER OIL GAS	TP		NR	NR	NR	NR	NR	0
PROD WATER PONDS	TP		NR	NR	NR	NR	NR	0
SAMPLING POINT	TP		NR	NR	NR	NR	NR	0
WELL STIM PROJ	TP		NR	NR	NR	NR	NR	0
HWTS	TP	4	NR	NR	NR	NR	NR	4
MINES MRDS	TP		NR	NR	NR	NR	NR	0
LOS ANGELES CO LF METHANOL	0.500		2	2	4	NR	NR	8

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		1	NR	NR	NR	NR	1
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	0

- Totals --		39	105	77	28	3	0	252
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MAP FINDINGS SUMMARY

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

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

A1	LBC IRWINDALE LLC DBA LB CRUSHING	RCRA NonGen / NLR	1026490157
Target Property	13620 LIVE OAK LN IRWINDALE, CA 91706		CAL000422766

Site 1 of 24 in cluster A

**Actual:
403 ft.**

RCRA NonGen / NLR:		
Date Form Received by Agency:		2016-12-02 00:00:00.0
Handler Name:	LBC IRWINDALE LLC DBA LB CRUSHING	
Handler Address:	13620 LIVE OAK LN	
Handler City,State,Zip:	IRWINDALE, CA 91706	
EPA ID:	CAL000422766	
Contact Name:	DEEDEE CASTILLO	
Contact Address:	321 W. 135TH STREET	
Contact City,State,Zip:	LOS ANGELES, CA 90061	
Contact Telephone:	909-841-7166	
Contact Fax:	909-460-0220	
Contact Email:	DCASTILLO@TI.SERVICES	
EPA Region:	09	
Federal Waste Generator Description:	Not a generator, verified	
Mailing Address:	17859 SANTIAGO BLVD STE C	
Mailing City,State,Zip:	VILLA PARK, CA 92861-0000	
Owner Name:	LBC IRWINDALE LLC	
Owner Type:	Other	
Operator Name:	DEEDEE CASTILLO	
Operator Type:	Other	
Short-Term Generator Activity:	No	
Importer Activity:	No	
Mixed Waste Generator:	No	
Transporter Activity:	No	
Transfer Facility Activity:	No	
Recycler Activity with Storage:	No	
Small Quantity On-Site Burner Exemption:	No	
Smelting Melting and Refining Furnace Exemption:	No	
Underground Injection Control:	No	
Off-Site Waste Receipt:	No	
Universal Waste Indicator:	No	
Universal Waste Destination Facility:	No	
Federal Universal Waste:	No	
Active Site State-Reg Handler:	---	
Hazardous Secondary Material Indicator:	N	
Commercial TSD Indicator:	No	
2018 GPRA Permit Baseline:	Not on the Baseline	
2018 GPRA Renewals Baseline:	Not on the Baseline	
202 GPRA Corrective Action Baseline:	No	
Corrective Action Workload Universe:	No	
Subject to Corrective Action Universe:	No	
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No	
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No	
TSDFs Only Subject to CA under Discretionary Auth Universe:	No	
Corrective Action Priority Ranking:	No NCAPS ranking	
Environmental Control Indicator:	No	
Institutional Control Indicator:	No	
Human Exposure Controls Indicator:	N/A	
Groundwater Controls Indicator:	N/A	
Significant Non-Complier Universe:	No	
Unaddressed Significant Non-Complier Universe:	No	
Addressed Significant Non-Complier Universe:	No	
Significant Non-Complier With a Compliance Schedule Universe:	No	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LBC IRWINDALE LLC DBA LB CRUSHING (Continued)

1026490157

Handler Date of Last Change: 2020-09-27 18:05:30.0
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Operator
Owner/Operator Name: DEEDEE CASTILLO
Legal Status: Other
Owner/Operator Address: 321 W. 135TH STREET
Owner/Operator City,State,Zip: LOS ANGELES, CA 90061
Owner/Operator Telephone: 909-841-7166

Owner/Operator Indicator: Owner
Owner/Operator Name: LBC IRWINDALE LLC
Legal Status: Other
Owner/Operator Address: 17859 SANTIAGO BLVD STE C
Owner/Operator City,State,Zip: VILLA PARK, CA 92861-0000
Owner/Operator Telephone: 909-816-1251

Historic Generators:

Receive Date: 2016-12-02 00:00:00.0
Handler Name: LBC IRWINDALE LLC DBA LB CRUSHING
Federal Waste Generator Description: Not a generator, verified
Large Quantity Handler of Universal Waste: No
Current Record: Yes

List of NAICS Codes and Descriptions:

NAICS Code: 811111
NAICS Description: GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**A2
Target
Property**

**IRWINDALE PLANT 13
13631 LIVE OAK AVENUE
IRWINDALE, CA 91706**

**CERS S123514932
N/A**

Site 2 of 24 in cluster A

**Actual:
403 ft.**

CERS:
Name: IRWINDALE PLANT 13
Address: 13631 LIVE OAK AVENUE
City,State,Zip: IRWINDALE, CA 91706
Site ID: 38602
CERS ID: 9170WRWNDL13631

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IRWINDALE PLANT 13 (Continued)

S123514932

CERS Description: Toxic Release Inventory

Affiliation:

Affiliation Type Desc: Parent Company
Entity Name: MCC DEVELOPMENT CORP
Affiliation Address: PO BOX 3600
Affiliation City: CORONA
Affiliation State: CA
Affiliation Zip: 91706

Affiliation Type Desc: Technical Contact
Entity Name: Jackie McEvoy
Affiliation Address: PO BOX 3600
Affiliation City: CORONA
Affiliation State: CA
Affiliation Zip: 91706
Affiliation Phone: 9514536500

Affiliation Type Desc: Public Contact
Entity Name: Jackie McEvoy
Affiliation Address: PO BOX 3600
Affiliation City: CORONA
Affiliation State: CA
Affiliation Zip: 91706
Affiliation Phone: 9514936500

Affiliation Type Desc: Company Official
Entity Name: Jacalene McEvoy
Entity Title: Administrator
Affiliation Address: PO BOX 3600
Affiliation City: CORONA
Affiliation State: CA
Affiliation Zip: 91706

**A3
Target
Property**

**13623 LIVE OAK LN
IRWINDALE, CA 91706**

**ERNS 2000536680
N/A**

Site 3 of 24 in cluster A

**Actual:
403 ft.**

Incident Commons:
NRC Report #: 536680
Description of Incident: CALLER REPORTED THAT A LAND FIELD EMPLOYEE, DISCOVERED A CONTAINER OF MATERIAL THAT WAS LEAKING.
Type of Incident: FIXED
Incident Cause: UNKNOWN
Incident Date Time: 2000-07-26 13:39:00
Incident DTG: OCCURRED
Loaction Address: 13623 LIVE OAK LN
Location Nearest City: IRWINDALE
Location State: CA
Location County: LOS ANGELES
Location Zip: 91706

Incidents:
NRC Report #: 536680
Aircraft Type: UNKNOWN
Type of Fixed Object: UNKNOWN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

2000536680

Sub Part C Testing Req: XXX
Passenger Route: XXX
Passenger Delay: XXX

Incident Details:

NRC Report #: 536680
Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Any Injuries: Y
Number Injured: 1
Number Hospitalized: 1
Any Fatalities: N
Any Damages: N
Air Corridor Closed: N
Waterway Closed: N
Road Closed: N
Major Artery: N
Track Closed: N
Media Interest: NONE
Medium Desc: AIR
Release Secured: N
Desc Remedial Action: DISSIPATE NATURALLY, INVESTIGATION UNDERWAY
Weather Conditions: CLEAR
Air Temperature: 90
Water Supply Contaminated: U
Community Impact: N
Current Speed Unit: M
Additional Info: THE CALLER HAD NO ADDITIONAL INFORMATION TO REPORT.
State Agency Notified: FIRE DEPT., EMERGENCY SERVICES
Offshore: N
Passengers Transferred: UNK

Calls:

NRC Report #: 536680
Site ID: 2000536680
Date Time Received: 2000-07-26 18:02:33
Date Time Complete: 2000-07-26 18:13:12
Call Type: INC
Responsible Org Type: UNKNOWN
Responsible State: XX
On Behalf: N
Source: UNAVAILABLE

Material Involved:

NRC Report #: 536680
Chris Code: AMA
Case Number: 007664-41-7
Amount of Material: 0
Unit of Measure: UNKNOWN AMOUNT
Name of Material: AMMONIA, ANHYDROUS
If Reached Water: NO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A4 **HARBOR COMPANIES INC**
Target **13620 LIVE OAK LN**
Property **IRWINDALE, CA 91706**

HWTS **S124610543**
 N/A

Site 4 of 24 in cluster A

Actual:
403 ft.

HWTS:
Name: HARBOR COMPANIES INC
Address: 13620 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
EPA ID: CAC002680292
Inactive Date: 05/20/2012
Create Date: 11/21/2011
Last Act Date: 11/21/2011
Mailing Address: 1880 RIVERVIEW DR
Mailing City,State,Zip: SAN BERNARDINO, CA 92408
Owner Name: HARBOR COMPANIES INC
Owner Address: 1880 RIVERVIEW DR
Owner City,State,Zip: SAN BERNARDINO, CA 92408
Contact Name: BRIAN HARBOR
Contact Address: 1880 RIVERVIEW DR
City,State,Zip: SAN BERNARDINO, CA 92408

A5 **IRWINDALE PLANT 13**
Target **13631 LIVE OAK AVE**
Property **IRWINDALE, CA 91706**

FINDS **1016355761**
ECHO **N/A**

Site 5 of 24 in cluster A

Actual:
403 ft.

FINDS:
Registry ID: 110041626728

Click Here:

Environmental Interest/Information System:

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.
STATE MASTER

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

ECHO:

Envid: 1016355761
Registry ID: 110041626728
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110041626728>
Name: IRWINDALE PLANT 13
Address: 13631 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 91706

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

A6 **LBC IRWINDALE LLC DBA LB CRUSHING**
Target **13620 LIVE OAK LN**
Property **IRWINDALE, CA 91706**

FINDS **1016075270**
ECHO **N/A**

Site 6 of 24 in cluster A

Actual:
403 ft.

FINDS:
Registry ID: 110013831425

Click Here:

Environmental Interest/Information System:

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

AIR EMISSIONS CLASSIFICATION UNKNOWN
AIR MAJOR

Registry ID: 110055794895

Click Here:

Environmental Interest/Information System:

STATE MASTER

Registry ID: 110070900882

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid: 1016075270
Registry ID: 110013831425
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110013831425>
Name: NU-WAY LIVE OAK LANDFILL INC IRWINDALE
Address: 13620 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

A7 **NU-WAY LIVE OAK RECLAMATION LANDFILL**
Target **13623 LIVE OAK**
Property **IRWINDALE, CA 91706**

FINDS **1023330351**
N/A

Site 7 of 24 in cluster A

Actual: **FINDS:**
403 ft. Registry ID: 110066249321

Click Here:
 Environmental Interest/Information System:
 STATE MASTER

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

A8 **ROBERTSONS READY MIX**
Target **13631 LIVE OAK LN**
Property **IRWINDALE, CA 91706**

RCRA NonGen / NLR **1024818556**
CAL000326122

Site 8 of 24 in cluster A

Actual: RCRA NonGen / NLR:
403 ft. Date Form Received by Agency: 2007-10-25 00:00:00.0
 Handler Name: ROBERTSONS READY MIX
 Handler Address: 13631 LIVE OAK LN
 Handler City,State,Zip: IRWINDALE, CA 91706-1317
 EPA ID: CAL000326122
 Contact Name: JACKIE MCEVOY
 Contact Address: PO BOX 3600
 Contact City,State,Zip: CORONA, CA 92878-3600
 Contact Telephone: 951-493-6500
 Contact Fax: 951-493-6442
 Contact Email: JACKIEM@RRMCA.COM
 EPA Region: 09
 Federal Waste Generator Description: Not a generator, verified
 Active Site Indicator: Handler Activities
 Mailing Address: PO BOX 3600
 Mailing City,State,Zip: CORONA, CA 92878-3600
 Owner Name: ROBERTSONS READY MIX INC
 Owner Type: Other
 Operator Name: JACKIE MCEVOY
 Operator Type: Other
 Short-Term Generator Activity: No
 Importer Activity: No
 Mixed Waste Generator: No
 Transporter Activity: No
 Transfer Facility Activity: No
 Recycler Activity with Storage: No
 Small Quantity On-Site Burner Exemption: No
 Smelting Melting and Refining Furnace Exemption: No
 Underground Injection Control: No
 Off-Site Waste Receipt: No
 Universal Waste Indicator: Yes
 Universal Waste Destination Facility: Yes
 Federal Universal Waste: No
 Active Site State-Reg Handler: ---
 Hazardous Secondary Material Indicator: N
 Commercial TSD Indicator: No
 2018 GPRA Permit Baseline: Not on the Baseline

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROBERTSONS READY MIX (Continued)

1024818556

2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Handler Date of Last Change:	2018-09-05 20:29:46.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ROBERTSONS READY MIX INC
Legal Status:	Other
Owner/Operator Address:	PO BOX 3600
Owner/Operator City,State,Zip:	CORONA, CA 92878-3600
Owner/Operator Telephone:	909-685-2200

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JACKIE MCEVOY
Legal Status:	Other
Owner/Operator Address:	PO BOX 3600
Owner/Operator City,State,Zip:	CORONA, CA 92878-3600
Owner/Operator Telephone:	951-493-6500

Historic Generators:

Receive Date:	2007-10-25 00:00:00.0
Handler Name:	ROBERTSONS READY MIX
Federal Waste Generator Description:	Not a generator, verified
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes

List of NAICS Codes and Descriptions:

NAICS Code:	32732
NAICS Description:	READY-MIX CONCRETE MANUFACTURING

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROBERTSON'S READY MIX (Continued)

1024818556

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**A9
Target
Property**

**ROBERTSON'S READY MIX
13623 LIVE OAK LN
IRWINDALE, CA 91706**

**UST U004049532
N/A**

Site 9 of 24 in cluster A

**Actual:
403 ft.**

UST:

Name: ROBERTSON'S READY MIX
Address: 13623 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Facility ID: LACoFA0016309
Permitting Agency: Los Angeles County Fire Department
Latitude: 34.11368
Longitude: -117.97502

**A10
Target
Property**

**NU-WAY LIVE OAK RECLAMATION LANDFILL
13623 LIVE OAK
IRWINDALE, CA 91706**

**CERS S123504941
N/A**

Site 10 of 24 in cluster A

**Actual:
403 ft.**

CERS:

Name: NU-WAY LIVE OAK RECLAMATION LANDFILL
Address: 13623 LIVE OAK
City,State,Zip: IRWINDALE, CA 91706
Site ID: 211851
CERS ID: L10008793600
CERS Description: Land Disposal Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Wen Yang - LOS ANGELES RWQCB (REGION 4)
Affiliation Address: 320 W. 4TH ST., SUITE 200
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Phone: 2136202253

MAP FINDINGS

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

A11	LBC IRWINDALE LLC DBA LB CRUSHING	ECHO	1026522293
Target	13620 LIVE OAK LN		N/A
Property	IRWINDALE, CA 91706		

Site 11 of 24 in cluster A

Actual:	ECHO:	
403 ft.	Envid:	1026522293
	Registry ID:	110070900882
	DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110070900882
	Name:	LBC IRWINDALE LLC DBA LB CRUSHING
	Address:	13620 LIVE OAK LN
	City,State,Zip:	IRWINDALE, CA 91706

A12	ROBERTSON'S READY MIX	AST	A100423934
Target	13631 LIVE OAK LN		N/A
Property	IRWINDALE, CA 91706		

Site 12 of 24 in cluster A

Actual:	AST:	
403 ft.	Name:	ROBERTSON'S READY MIX
	Address:	13631 LIVE OAK LN
	City/Zip:	IRWINDALE,91706
	Owner:	ROBERTSON'S READY MIX
	CERSID:	10294012
	Facility ID:	LACoFA0016335
	Business Name:	Robertson's
	Phone:	(626) 358-1462
	Mailing Address:	PO BOX 3600
	Mailing Address City:	CORONA
	Mailing Address State:	CA
	Operator Name:	Robertson's Ready Mix
	Operator Phone:	951-493-6500
	Owner Phone:	(951) 493-6500
	Owner Mail Address:	P.O. BOX 3600
	Owner State:	CA
	Owner Country:	United States
	EPAID:	CAL000326122

A13	PAR ELECTRICAL CONTRACTORS INC-75 SOUTH YARD	HAZNET	S113799159
Target	13620 LIVE OAK LN	HWTS	N/A
Property	IRWINDALE, CA 91706		

Site 13 of 24 in cluster A

Actual:	HAZNET:	
403 ft.	Name:	PAR ELECTRICAL CONTRACTORS INC-75 SOUTH YARD
	Address:	13620 LIVE OAK LN
	City,State,Zip:	IRWINDALE, CA 91706
	Contact:	AMETHYST ROEBUCK
	Telephone:	6199909225
	Mailing Address:	525 CORPORATE DRIVE
	Year:	2014
	Gepaid:	CAL000360614
	TSD EPA ID:	CAD028409019
	CA Waste Code:	352 - Other organic solids

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAR ELECTRICAL CONTRACTORS INC-75 SOUTH YARD (Continued)

S113799159

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 14.24

Year: 2013
Gepaid: CAL000360614
TSD EPA ID: CAD028409019
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 2.4

Year: 2012
Gepaid: CAL000360614
TSD EPA ID: CAD008364432
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.297

Additional Info:
Year: 2012
Gen EPA ID: CAL000360614

Shipment Date: 20121220
Creation Date: 3/4/2013 22:15:14
Receipt Date: 20130108
Manifest ID: 010797505JJK
Trans EPA ID: CAD053866794
Trans Name: PATRIOT ENVIRONMENTAL SERVICES
Trans 2 EPA ID: CAD983649880
Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID: CAD008364432
Trans Name: RHOICHEM LLC
Waste Code Description: 331 - Off-specification, aged, or surplus organics
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.297
Waste Quantity: 90
Quantity Unit: G

Additional Info:
Year: 2014
Gen EPA ID: CAL000360614

Shipment Date: 20141217
Creation Date: 3/3/2015 22:14:59
Receipt Date: 20141218
Manifest ID: 009272860JJK
Trans EPA ID: CAD053866794
Trans Name: PATRIOT ENVIRONMENTAL SERVICES
TSDF EPA ID: CAD028409019
Trans Name: CROSBY & OVERTON
Waste Code Description: 352 - Other organic solids
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAR ELECTRICAL CONTRACTORS INC-75 SOUTH YARD (Continued)

S113799159

Quantity Tons:	Treatment/Reovery (H010-H129) Or (H131-H135) 0.3
Waste Quantity:	600
Quantity Unit:	P
Shipment Date:	20141126
Creation Date:	3/6/2015 22:15:05
Receipt Date:	20141202
Manifest ID:	009272871JJK
Trans EPA ID:	CAD053866794
Trans Name:	PATRIOT ENVIRONMENTAL SERVICES
TSDf EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
Waste Code Description:	352 - Other organic solids
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.25
Waste Quantity:	2500
Quantity Unit:	P
Shipment Date:	20141126
Creation Date:	3/6/2015 22:15:05
Receipt Date:	20141202
Manifest ID:	009272871JJK
Trans EPA ID:	CAD053866794
Trans Name:	PATRIOT ENVIRONMENTAL SERVICES
TSDf EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
Waste Code Description:	352 - Other organic solids
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.5
Waste Quantity:	3000
Quantity Unit:	P
Shipment Date:	20141029
Creation Date:	12/30/2014 22:15:05
Receipt Date:	20141029
Manifest ID:	008918793JJK
Trans EPA ID:	CAD053866794
Trans Name:	PATRIOT ENVIRONMENTAL SERVICES
TSDf EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
Waste Code Description:	352 - Other organic solids
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.2
Waste Quantity:	2400
Quantity Unit:	P
Shipment Date:	20141029
Creation Date:	12/30/2014 22:15:05
Receipt Date:	20141029
Manifest ID:	008918793JJK
Trans EPA ID:	CAD053866794
Trans Name:	PATRIOT ENVIRONMENTAL SERVICES
TSDf EPA ID:	CAD028409019

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAR ELECTRICAL CONTRACTORS INC-75 SOUTH YARD (Continued)

S113799159

Trans Name: CROSBY & OVERTON
Waste Code Description: 352 - Other organic solids
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.1
Waste Quantity: 200
Quantity Unit: P

Shipment Date: 20140818
Creation Date: 10/22/2014 22:15:11
Receipt Date: 20140826
Manifest ID: 009273696JJK
Trans EPA ID: CAD053866794
Trans Name: PATRIOT ENVIRONMENTAL SERVICES
TSDf EPA ID: CAD028409019
Trans Name: CROSBY & OVERTON
Waste Code Description: 352 - Other organic solids
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 1.6
Waste Quantity: 3200
Quantity Unit: P

Shipment Date: 20140613
Creation Date: 9/9/2014 22:15:03
Receipt Date: 20140620
Manifest ID: 009273619JJK
Trans EPA ID: CAD053866794
Trans Name: PATRIOT ENVIRONMENTAL SERVICES
TSDf EPA ID: CAD028409019
Trans Name: CROSBY & OVERTON
Waste Code Description: 352 - Other organic solids
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.075
Waste Quantity: 150
Quantity Unit: P

Shipment Date: 20140613
Creation Date: 9/9/2014 22:15:03
Receipt Date: 20140620
Manifest ID: 009273619JJK
Trans EPA ID: CAD053866794
Trans Name: PATRIOT ENVIRONMENTAL SERVICES
TSDf EPA ID: CAD028409019
Trans Name: CROSBY & OVERTON
Waste Code Description: 352 - Other organic solids
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 1.25
Waste Quantity: 2500
Quantity Unit: P

Shipment Date: 20140613
Manifest ID: 009273619JJK
Trans EPA ID: CAD053866794
Trans Name: PATRIOT ENVIRONMENTAL SERVICES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAR ELECTRICAL CONTRACTORS INC-75 SOUTH YARD (Continued)

S113799159

TSDF EPA ID: CAD028409019
Trans Name: CROSBY & OVERTON
Waste Code Description: 352 - Other organic solids
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.15
Waste Quantity: 300
Quantity Unit: P

Shipment Date: 20140613
Manifest ID: 009273619JJK
Trans EPA ID: CAD053866794
Trans Name: PATRIOT ENVIRONMENTAL SERVICES
TSDF EPA ID: CAD028409019
Trans Name: CROSBY & OVERTON
Waste Code Description: 343 - Unspecified organic liquid mixture
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.136
Waste Quantity: 40
Quantity Unit: G

Additional Info:

Year: 2013
Gen EPA ID: CAL000360614

Shipment Date: 20131202
Creation Date: 1/28/2014 22:15:19
Receipt Date: 20131205
Manifest ID: 009273875JJK
Trans EPA ID: CAD053866794
Trans Name: PATRIOT ENVIRONMENTAL SERVICES
TSDF EPA ID: CAD028409019
Trans Name: CROSBY & OVERTON
Waste Code Description: 352 - Other organic solids
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.4
Waste Quantity: 800
Quantity Unit: P

Shipment Date: 20130906
Creation Date: 10/25/2013 22:15:16
Receipt Date: 20130911
Manifest ID: 009272295JJK
Trans EPA ID: CAD053866794
Trans Name: PATRIOT ENVIRONMENTAL SERVICES
TSDF EPA ID: CAD028409019
Trans Name: CROSBY & OVERTON
Waste Code Description: 352 - Other organic solids
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 2
Waste Quantity: 4000
Quantity Unit: P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAR ELECTRICAL CONTRACTORS INC-75 SOUTH YARD (Continued)

S113799159

HWTS:

Name: PAR ELECTRICAL CONTRACTORS INC-75 SOUTH YARD
Address: 13620 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
EPA ID: CAL000360614
Inactive Date: 06/01/2016
Create Date: 01/27/2011
Last Act Date: 08/19/2016
Mailing Address: 525 CORPORATE DRIVE
Mailing City,State,Zip: ESCONDIDO, CA 920291500
Owner Name: PAR ELECTRICAL CONTRACTORS INC
Owner Address: 525 CORPORATE DRIVE
Owner City,State,Zip: ESCONDIDO, CA 920291500
Contact Name: AMETHYST ROEBUCK
Contact Address: 525 CORPORATE DRIVE
City,State,Zip: ESCONDIDO, CA 920291500

NAICS:

EPA ID: CAL000360614
Create Date: 2011-01-27 08:54:00.907
NAICS Code: 23492
NAICS Description: Power and Communication Transmission Line Construction
Issued EPA ID Date: 2011-01-27 08:54:00.68700
Inactive Date: 2016-06-01 00:00:00
Facility Name: PAR ELECTRICAL CONTRACTORS INC-75 SOUTH YARD
Facility Address: 13620 LIVE OAK LN
Facility City: IRWINDALE
Facility State: CA
Facility Zip: 91706

A14 **NU-WAY LIVE OAK LANDFILL INC**
Target **13620 LIVE OAK LN**
Property **IRWINDALE, CA 91706**

EMI 1006824546
N/A

Site 14 of 24 in cluster A

Actual:
403 ft.

EMI:

Name: NU-WAY LIVE OAK LANDFILL INC
Address: 13620 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Year: 1997
County Code: 19
Air Basin: SC
Facility ID: 106711
Air District Name: SC
SIC Code: 1799
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: SANIFILL INC
Address: 13620 LIVE OAK LN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NU-WAY LIVE OAK LANDFILL INC (Continued)

1006824546

City,State,Zip: IRWINDALE, CA 91706
Year: 1998
County Code: 19
Air Basin: SC
Facility ID: 106711
Air District Name: SC
SIC Code: 1799
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: NU-WAY LIVE OAK LANDFILL INC
Address: 13620 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Year: 1999
County Code: 19
Air Basin: SC
Facility ID: 106711
Air District Name: SC
SIC Code: 1799
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: NU-WAY LIVE OAK LANDFILL INC
Address: 13620 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Year: 2000
County Code: 19
Air Basin: SC
Facility ID: 106711
Air District Name: SC
SIC Code: 1799
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: NU-WAY LIVE OAK RECLAMATION, INC.
Address: 13620 LIVE OAK LANE
City,State,Zip: IRWINDALE, CA 91706
Year: 2001
County Code: 19

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NU-WAY LIVE OAK LANDFILL INC (Continued)

1006824546

Air Basin: SC
Facility ID: 106711
Air District Name: SC
SIC Code: 1799
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Y
Consolidated Emission Reporting Rule: B
Total Organic Hydrocarbon Gases Tons/Yr: 16
Reactive Organic Gases Tons/Yr: 14
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: NU-WAY LIVE OAK LANDFILL INC
Address: 13620 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Year: 2002
County Code: 19
Air Basin: SC
Facility ID: 106711
Air District Name: SC
SIC Code: 1799
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 5
Part. Matter 10 Micrometers and Smllr Tons/Yr:1

Name: NU-WAY LIVE OAK LANDFILL INC
Address: 13620 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Year: 2003
County Code: 19
Air Basin: SC
Facility ID: 106711
Air District Name: SC
SIC Code: 1799
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 5
Part. Matter 10 Micrometers and Smllr Tons/Yr:1

Name: NU-WAY LIVE OAK LANDFILL INC
Address: 13620 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Year: 2004
County Code: 19
Air Basin: SC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NU-WAY LIVE OAK LANDFILL INC (Continued)

1006824546

Facility ID: 106711
Air District Name: SC
SIC Code: 1799
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Y
Total Organic Hydrocarbon Gases Tons/Yr: 0.000295
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 4.58
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.87

Name: NU-WAY LIVE OAK LANDFILL INC
Address: 13620 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Year: 2005
County Code: 19
Air Basin: SC
Facility ID: 106711
Air District Name: SC
SIC Code: 1799
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: .004545
Reactive Organic Gases Tons/Yr: .003850104
Carbon Monoxide Emissions Tons/Yr: .0112
NOX - Oxides of Nitrogen Tons/Yr: .0516
SOX - Oxides of Sulphur Tons/Yr: .00078
Particulate Matter Tons/Yr: 7.23368
Part. Matter 10 Micrometers and Smllr Tons/Yr:1.37729168

Name: NU-WAY LIVE OAK LANDFILL INC
Address: 13620 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Year: 2006
County Code: 19
Air Basin: SC
Facility ID: 106711
Air District Name: SC
SIC Code: 1799
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 2.901
Part. Matter 10 Micrometers and Smllr Tons/Yr:1.4505

Name: NU-WAY LIVE OAK LANDFILL INC
Address: 13620 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Year: 2007
County Code: 19
Air Basin: SC
Facility ID: 106711
Air District Name: SC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NU-WAY LIVE OAK LANDFILL INC (Continued)

1006824546

SIC Code: 1799
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 2.901
Part. Matter 10 Micrometers and Smllr Tons/Yr:1.4505

Name: NU-WAY LIVE OAK LANDFILL INC
Address: 13620 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Year: 2008
County Code: 19
Air Basin: SC
Facility ID: 106711
Air District Name: SC
SIC Code: 4953
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .47
Part. Matter 10 Micrometers and Smllr Tons/Yr:.235

A15 **NU-WAY LIVE OAK RECLAMATION**
Target **13620 LIVE OAK**
Property **IRWINDALE, CA 91706**

CERS **S123510682**
N/A

Site 15 of 24 in cluster A

Actual:
403 ft.

CERS:
Name: NU-WAY LIVE OAK RECLAMATION
Address: 13620 LIVE OAK
City,State,Zip: IRWINDALE, CA 91706
Site ID: 347133
CERS ID: 245483
CERS Description: Land Disposal

Violations:
Site ID: 347133
Site Name: Nu-Way Live Oak Reclamation
Violation Date: 01-25-2006
Citation: California Water Code
Violation Notes: Inspection 1/25/06: Observed cement slurry and highway grooving residue on top of the landfill and gave verbal warnings to operator.
Violation Division: Water Boards
Violation Program: LNDISPOTH
Violation Source: CIWQS

Site ID: 347133
Site Name: Nu-Way Live Oak Reclamation
Violation Date: 11-11-1999
Citation: California Water Code
Violation Notes: Green waste processing & recycling in violation of facility's WDRs.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NU-WAY LIVE OAK RECLAMATION (Continued)

S123510682

Violation Division: Water Boards
Violation Program: LNDISPOTH
Violation Source: CIWQS

Site ID: 347133
Site Name: Nu-Way Live Oak Reclamation
Violation Date: 06-18-2009
Citation: California Water Code
Violation Notes: 1Q09 monitoring report received 37 days late on 6/1/09. Report was due 4/15/09.

Violation Division: Water Boards
Violation Program: LNDISPOTH
Violation Source: CIWQS

Site ID: 347133
Site Name: Nu-Way Live Oak Reclamation
Violation Date: 03-23-2001
Citation: California Water Code
Violation Notes: Inspection 3/23/01: Green waste recycling operations were causing a condition of pollution or nuisance, and were not in compliance with the facility's WDRs.

Violation Division: Water Boards
Violation Program: LNDISPOTH
Violation Source: CIWQS

Site ID: 347133
Site Name: Nu-Way Live Oak Reclamation
Violation Date: 05-15-2003
Citation: California Water Code
Violation Notes: Discharge of blue denim washing wastes containing high concentrations of nitrate to an inert-only landfill in violation of the landfill's WDRs

Violation Division: Water Boards
Violation Program: LNDISPOTH
Violation Source: CIWQS

Site ID: 347133
Site Name: Nu-Way Live Oak Reclamation
Violation Date: 06-18-2009
Citation: California Water Code
Violation Notes: 1Q09 report did not include the required groundwater monitoring data, operation information required by Section II.B.a of the MRP, perjury declaration.

Violation Division: Water Boards
Violation Program: LNDISPOTH
Violation Source: CIWQS

Evaluation:
Eval General Type: Complaint Inspection
Eval Date: 01-04-1999
Violations Found: No
Eval Type: Complaint Inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NU-WAY LIVE OAK RECLAMATION (Continued)

S123510682

Eval Date: 01-16-2008
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-22-2015
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-25-2006
Violations Found: Yes
Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-01-2000
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-26-2013
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-12-2002
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-16-2004
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-23-2001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NU-WAY LIVE OAK RECLAMATION (Continued)

S123510682

Violations Found:	No
Eval Type:	RWQCB Type B compliance inspection
Eval Division:	Water Boards
Eval Program:	LFOPER
Eval Source:	CIWQS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-27-2014
Violations Found:	No
Eval Type:	RWQCB Type B compliance inspection
Eval Division:	Water Boards
Eval Program:	LFOPER
Eval Source:	CIWQS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-04-2012
Violations Found:	No
Eval Type:	RWQCB Type B compliance inspection
Eval Division:	Water Boards
Eval Program:	LFOPER
Eval Source:	CIWQS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-14-2011
Violations Found:	No
Eval Type:	RWQCB Type B compliance inspection
Eval Division:	Water Boards
Eval Program:	LFOPER
Eval Source:	CIWQS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-15-2009
Violations Found:	No
Eval Type:	RWQCB Type B compliance inspection
Eval Division:	Water Boards
Eval Program:	LFOPER
Eval Source:	CIWQS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-19-2007
Violations Found:	No
Eval Type:	RWQCB Type B compliance inspection
Eval Division:	Water Boards
Eval Program:	LFOPER
Eval Source:	CIWQS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-22-1997
Violations Found:	No
Eval Type:	RWQCB Type B compliance inspection
Eval Division:	Water Boards
Eval Program:	LFOPER
Eval Source:	CIWQS
Eval General Type:	Initial Site Inspection
Eval Date:	04-27-2006
Violations Found:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NU-WAY LIVE OAK RECLAMATION (Continued)

S123510682

Eval Type:	Prerequisite inspection
Eval Division:	Water Boards
Eval Program:	LFOPER
Eval Source:	CIWQS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-02-2000
Violations Found:	No
Eval Type:	RWQCB Type B compliance inspection
Eval Division:	Water Boards
Eval Program:	LFOPER
Eval Source:	CIWQS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-11-2010
Violations Found:	No
Eval Type:	RWQCB Type B compliance inspection
Eval Division:	Water Boards
Eval Program:	LFOPER
Eval Source:	CIWQS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-15-2003
Violations Found:	No
Eval Type:	RWQCB Type B compliance inspection
Eval Division:	Water Boards
Eval Program:	LFOPER
Eval Source:	CIWQS
Eval General Type:	Complaint Inspection
Eval Date:	06-03-1997
Violations Found:	No
Eval Type:	Complaint Inspection
Eval Division:	Water Boards
Eval Program:	LFOPER
Eval Source:	CIWQS
Eval General Type:	Compliance Followup Inspection
Eval Date:	06-28-2001
Violations Found:	No
Eval Type:	Follow-up inspection (enforcement)
Eval Division:	Water Boards
Eval Program:	LFOPER
Eval Source:	CIWQS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-28-2002
Violations Found:	No
Eval Type:	RWQCB Type B compliance inspection
Eval Division:	Water Boards
Eval Program:	LFOPER
Eval Source:	CIWQS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-14-2000
Violations Found:	No
Eval Type:	RWQCB Type B compliance inspection

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NU-WAY LIVE OAK RECLAMATION (Continued)

S123510682

Eval Division:	Water Boards
Eval Program:	LFOPER
Eval Source:	CIWQS
Eval General Type:	Compliance Followup Inspection
Eval Date:	09-23-2003
Violations Found:	No
Eval Type:	Follow-up inspection (enforcement)
Eval Division:	Water Boards
Eval Program:	LFOPER
Eval Source:	CIWQS
Eval General Type:	Compliance Followup Inspection
Eval Date:	09-27-2000
Violations Found:	No
Eval Type:	Follow-up Inspection (noncompliance)
Eval Division:	Water Boards
Eval Program:	LFOPER
Eval Source:	CIWQS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-04-1999
Violations Found:	No
Eval Type:	RWQCB Type B compliance inspection
Eval Division:	Water Boards
Eval Program:	LFOPER
Eval Source:	CIWQS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-14-2013
Violations Found:	No
Eval Type:	RWQCB Type B compliance inspection
Eval Division:	Water Boards
Eval Program:	LFOPER
Eval Source:	CIWQS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-29-1995
Violations Found:	No
Eval Type:	RWQCB Type B compliance inspection
Eval Division:	Water Boards
Eval Program:	LFOPER
Eval Source:	CIWQS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-06-2017
Violations Found:	No
Eval Type:	RWQCB Type B compliance inspection
Eval Division:	Water Boards
Eval Program:	LFOPER
Eval Source:	CIWQS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-14-2004
Violations Found:	No
Eval Type:	RWQCB Type B compliance inspection
Eval Division:	Water Boards

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NU-WAY LIVE OAK RECLAMATION (Continued)

S123510682

Eval Program: LFOPER
Eval Source: CIWQS

Enforcement Action:

Site ID: 347133
Site Name: Nu-Way Live Oak Reclamation
Site Address: 13620 LIVE OAK
Site City: IRWINDALE
Site Zip: 91706
Enf Action Date: 03-30-2001
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Division: Water Boards
Enf Action Program: LFOPER
Enf Action Source: CIWQS

Site ID: 347133
Site Name: Nu-Way Live Oak Reclamation
Site Address: 13620 LIVE OAK
Site City: IRWINDALE
Site Zip: 91706
Enf Action Date: 06-10-2003
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Division: Water Boards
Enf Action Program: LFOPER
Enf Action Source: CIWQS

Site ID: 347133
Site Name: Nu-Way Live Oak Reclamation
Site Address: 13620 LIVE OAK
Site City: IRWINDALE
Site Zip: 91706
Enf Action Date: 06-18-2009
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Division: Water Boards
Enf Action Program: LFOPER
Enf Action Source: CIWQS

Site ID: 347133
Site Name: Nu-Way Live Oak Reclamation
Site Address: 13620 LIVE OAK
Site City: IRWINDALE
Site Zip: 91706
Enf Action Date: 12-17-1999
Enf Action Type: Staff Enforcement Letter (Informal)
Enf Action Description: Staff Enforcement Letter (Informal)
Enf Action Division: Water Boards
Enf Action Program: LFOPER
Enf Action Source: CIWQS

Affiliation:

Affiliation Type Desc: Owner and Operator
Entity Name: Mnoian Management, Inc.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A16 **NU-WAY LIVE OAK RECLAMATION, INC. (UP TO 2005)**
Target **13620 LIVE OAK LANE**
Property **IRWINDALE, CA 91706**

SWF/LF **S118939152**
N/A

Site 16 of 24 in cluster A

Actual:
403 ft.

LOS ANGELES CO. LF:
Name: NU-WAY LIVE OAK RECLAMATION, INC. (UP TO 2005)
Address: 13620 LIVE OAK LANE
City,State,Zip: IRWINDALE, CA 91706
Site ID: 1066
Alt. Site Name: Owl Rock Quarry
Alt. Address: 13623 Live Oak Avenue, Irwindale, CA
Site Contact Phone: (626) 825-0001
Site Type: Inert Landfill
Site SWIS Number: 19-AA-0849
Ending Operation Date: Dec-05
Local Enforcement Agency: County Public Health
Present Use: Open Space
Status: Closed
Waste Accepted: Inert;
Disposal Area (Acre): 52

Detail As Of 01/2014:

Operator Name: Waste Management, Inc. - Sun Valley
Operator Address: 9081 Tujunga Avenue
Operator City/State/Zip: Sun Valley, CA 91352-1516
Operator Contact: Debbie Myers
Operator Telephone: (818) 767-6180
Operator Email: dmyer@wm.com
Owner Name: Mnoian Management, INC.
Owner Address: 1949 Myrtle Avenue
Owner City/State/Zip: Monrovia, CA 91018
Owner Telephone: (626) 357-7766
District: 1

A17 **ROBERTSON'S READY MIX**
Target **13631 LIVE OAK LN**
Property **IRWINDALE, CA 91706**

UST **U004265430**
N/A

Site 17 of 24 in cluster A

Actual:
403 ft.

UST:
Name: ROBERTSON'S READY MIX
Address: 13631 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Facility ID: LACoFA0016335
Permitting Agency: Los Angeles County Fire Department
Latitude: 34.10886
Longitude: -117.9751

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

A18
Target
Property

ROBERTSON'S READY MIX
13631 LIVE OAK LN
IRWINDALE, CA 91706

CERS HAZ WASTE
CERS TANKS
HAZNET
CERS
HWTS

S113466550
N/A

Site 18 of 24 in cluster A

Actual:
403 ft.

CERS HAZ WASTE:

Name: ROBERTSON'S READY MIX
Address: 13631 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Site ID: 148595
CERS ID: 10294012
CERS Description: Hazardous Waste Generator

CERS TANKS:

Name: ROBERTSON'S READY MIX
Address: 13631 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Site ID: 148595
CERS ID: 10294012
CERS Description: Aboveground Petroleum Storage

Name: ROBERTSON'S READY MIX
Address: 13631 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Site ID: 148595
CERS ID: 10294012
CERS Description: Underground Storage Tank

HAZNET:

Name: ROBERTSONS READY MIX
Address: 13631 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 928783600
Contact: JACKIE MCEVOY
Telephone: 9514936500
Mailing Address: PO BOX 3600

Year: 2019
Gepaid: CAL000326122
TSD EPA ID: CAL000330453
CA Waste Code: 352 - Other organic solids
Disposal Method: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons: 0.90000

Year: 2018
Gepaid: CAL000326122
TSD EPA ID: CAL000330453
CA Waste Code: 352 - Other organic solids
Disposal Method: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons: 0.90000

Year: 2017
Gepaid: CAL000326122
TSD EPA ID: CAL000330453
CA Waste Code: 352 - Other organic solids
Disposal Method: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons: 0.3

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROBERTSON'S READY MIX (Continued)

S113466550

Year: 2016
Gepaid: CAL000326122
TSD EPA ID: CAL000330453
CA Waste Code: 352 - Other organic solids
Disposal Method: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons: 0.3

Year: 2014
Gepaid: CAL000326122
TSD EPA ID: OKD000402396
CA Waste Code: -
Disposal Method: -
Tons: 0.60465

Year: 2014
Gepaid: CAL000326122
TSD EPA ID: OKD000402396
CA Waste Code: 141 - Off-specification, aged or surplus inorganics
Disposal Method: -
Tons: 0.14595

Year: 2010
Gepaid: CAL000326122
TSD EPA ID: CAD982444481
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 1.155

Additional Info:

Year: 2014
Gen EPA ID: CAL000326122

Shipment Date: 20140715
Creation Date: 12/13/2014 22:15:07
Receipt Date: 20140721
Manifest ID: 012887467JJK
Trans EPA ID: CAR000129759
Trans Name: HAZARDOUS WASTE TRANSPORTATION SERVICES INC
Trans 2 EPA ID: OKD981588791
Trans 2 Name: TRIAD TRANSPORT INC
TSD EPA ID: OKD000402396
Trans Name: EQ OKLAHOMA INC
Waste Code Description: 141 - Off-specification, aged, or surplus inorganics
Meth Code: - Not reported
Quantity Tons: 0.14595
Waste Quantity: 35
Quantity Unit: G

Shipment Date: 20140715
Creation Date: 12/13/2014 22:15:07
Receipt Date: 20140721
Manifest ID: 012887467JJK
Trans EPA ID: CAR000129759
Trans Name: HAZARDOUS WASTE TRANSPORTATION SERVICES INC
Trans 2 EPA ID: OKD981588791

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROBERTSON'S READY MIX (Continued)

S113466550

Trans 2 Name: TRIAD TRANSPORT INC
TSDf EPA ID: OKD000402396
Trans Name: EQ OKLAHOMA INC
Waste Code Description: - Not reported
Meth Code: - Not reported
Quantity Tons: 0.4587
Waste Quantity: 110
Quantity Unit: G

Shipment Date: 20140715
Creation Date: 12/13/2014 22:15:07
Receipt Date: 20140721
Manifest ID: 012887467JJK
Trans EPA ID: CAR000129759
Trans Name: HAZARDOUS WASTE TRANSPORTATION SERVICES INC
Trans 2 EPA ID: OKD981588791
Trans 2 Name: TRIAD TRANSPORT INC
TSDf EPA ID: OKD000402396
Trans Name: EQ OKLAHOMA INC
Waste Code Description: - Not reported
Meth Code: - Not reported
Quantity Tons: 0.14595
Waste Quantity: 35
Quantity Unit: G

Additional Info:

Year: 2017
Gen EPA ID: CAL000326122

Shipment Date: 20170724
Creation Date: 6/20/2018 18:31:06
Receipt Date: 20170724
Manifest ID: 017505778JJK
Trans EPA ID: CAL000330453
Trans Name: CLEANTECH ENVIRONMENTAL
TSDf EPA ID: CAL000330453
Trans Name: CLEANTECH ENVIRONMENTAL
Waste Code Description: 352 - Other organic solids
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.3
Waste Quantity: 600
Quantity Unit: P

Additional Info:

Year: 2010
Gen EPA ID: CAL000326122

Shipment Date: 20100303
Creation Date: 6/10/2010 18:30:08
Receipt Date: 20100304
Manifest ID: 006599292JJK
Trans EPA ID: CAR000172460
Trans Name: ENVIRONMENTAL LOGISTICS INC
TSDf EPA ID: CAD982444481
Trans Name: FILTER RECYCLING SERVICES INC
Waste Code Description: 331 - Off-specification, aged, or surplus organics

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROBERTSON'S READY MIX (Continued)

S113466550

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 1.155
Waste Quantity: 350
Quantity Unit: G

CERS:

Name: ROBERTSON'S READY MIX
Address: 13631 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Site ID: 148595
CERS ID: 10294012
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 148595
Site Name: ROBERTSON'S READY MIX
Violation Date: 12-04-2020
Citation: 23 CCR 16 2715(c)(4) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)(4)
Violation Description: Failure to maintain a list of employees trained by the designated operator on-site or off-site at a readily available location, if approved by the UPA. For training that occurs on or after October 1, 2018, failure to maintain a copy of the "Facility Employee Training Certificate" on-site or off-site at a readily available location, if approved by the UPA.
Violation Notes: 1.STP REPLACD IN 2019 W/O PERMIT;2.FACILITY EMPLOYEE TRAINING NOT VALID 1. PERMIT REQUIRED FOR REPLACED COMPONENT;2.NEED TO UPDATE AND SUBMIT FACILITY EMPLOYEE TRAINING CERTIFICATE.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148595
Site Name: ROBERTSON'S READY MIX
Violation Date: 03-16-2021
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to maintain a complete copy of the SPCC Plan at the facility if the facility is normally attended at least four hours per day, or at the nearest field office if the facility is not so attended.
Violation Division: Los Angeles County Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 148595
Site Name: ROBERTSON'S READY MIX
Violation Date: 12-30-2015
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 12/27/2016.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROBERTSON'S READY MIX (Continued)

S113466550

Site ID: 148595
Site Name: ROBERTSON'S READY MIX
Violation Date: 02-06-2018
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes: Returned to compliance on 02/15/2018. OBSERVATION: Uniform Hazardous Waste Manifests for hazardous waste oil, coolant and used filters were not available at the time of inspection. CORRECTIVE ACTION: Locate a copy of all manifests for hazardous waste oil, coolant and used filters and submit copies to the CUPA.
Violation Division: Los Angeles County Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 148595
Site Name: ROBERTSON'S READY MIX
Violation Date: 12-12-2017
Citation: HSC 6.7 25290.1(c)(3),25290.2(c)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c)(3),25290.2(c)(3)
Violation Description: Failure to keep water out of the secondary containment of UST systems installed on or after July 1, 2003.
Violation Notes: Returned to compliance on 01/24/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148595
Site Name: ROBERTSON'S READY MIX
Violation Date: 11-13-2014
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 12/02/2014.
Violation Division: Los Angeles County Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 148595
Site Name: ROBERTSON'S READY MIX
Violation Date: 12-04-2020
Citation: 23 CCR 16 2715(c)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)(2)
Violation Description: Failure to have at least one facility employee present during operating hours that has been trained in the proper operation and maintenance of the UST system by a designated operator (DO).
Violation Notes: 1.STP REPLACD IN 2019 W/O PERMIT;2.FACILITY EMPLOYEE TRAINING NOT VALID 1. PERMIT REQUIRED FOR REPLACED COMPONENT;2.NEED TO UPDATE AND SUBMIT FACILITY EMPLOYEE TRAINING CERTIFICATE.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST

Map ID
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Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROBERTSON'S READY MIX (Continued)

S113466550

Violation Source: CERS

Site ID: 148595
Site Name: ROBERTSON'S READY MIX
Violation Date: 12-27-2016
Citation: 23 CCR 6.7 25284, 25286 - California Code of Regulations, Title 23, Chapter 6.7, Section(s) 25284, 25286
Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.
Violation Notes: Returned to compliance on 01/05/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148595
Site Name: ROBERTSON'S READY MIX
Violation Date: 12-17-2018
Citation: 23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)
Violation Description: Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1,- 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October- 1,- 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.
Violation Notes: Returned to compliance on 02/27/2019.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148595
Site Name: ROBERTSON'S READY MIX
Violation Date: 06-02-2020
Citation: HSC 6.7 25292.1(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25292.1(a)
Violation Description: Failure to operate the UST system to prevent unauthorized releases including leaks, spills, and/or overfills.
Violation Notes: REJECTED OVER FILL INSPECTION, MISSING TEST RECEIPETS
Violation Division: Los Angeles County Department of Public Works

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROBERTSON'S READY MIX (Continued)

S113466550

Violation Program: UST
Violation Source: CERS

Site ID: 148595
Site Name: ROBERTSON'S READY MIX
Violation Date: 12-12-2017
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description: Failure to have an approved UST Monitoring Plan.
Violation Notes: Returned to compliance on 01/24/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148595
Site Name: ROBERTSON'S READY MIX
Violation Date: 11-13-2014
Citation: HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description: APSA Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 12/02/2014.
Violation Division: Los Angeles County Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 148595
Site Name: ROBERTSON'S READY MIX
Violation Date: 12-12-2017
Citation: HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25284, 25286
Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.
Violation Notes: Returned to compliance on 01/24/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148595
Site Name: ROBERTSON'S READY MIX
Violation Date: 12-30-2015
Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description: Failure to submit a complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes: Returned to compliance on 12/27/2016.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148595
Site Name: ROBERTSON'S READY MIX
Violation Date: 12-27-2016
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description: Failure to have an approved UST Monitoring Plan.
Violation Notes: Returned to compliance on 01/05/2017.
Violation Division: Los Angeles County Department of Public Works

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ROBERTSON'S READY MIX (Continued)

S113466550

<p>Violation Program: Violation Source:</p> <p>Site ID: Site Name: Violation Date: Citation:</p> <p>Violation Description:</p> <p>Violation Notes:</p> <p>Violation Division: Violation Program: Violation Source:</p> <p>Site ID: Site Name: Violation Date: Citation:</p> <p>Violation Description:</p> <p>Violation Notes:</p> <p>Violation Division: Violation Program: Violation Source:</p> <p>Site ID: Site Name: Violation Date: Citation:</p> <p>Violation Description:</p> <p>Violation Notes:</p> <p>Violation Division: Violation Program: Violation Source:</p> <p>Site ID: Site Name: Violation Date: Citation:</p> <p>Violation Description:</p> <p>Violation Notes:</p>	<p>UST CERS</p> <p>148595 ROBERTSON'S READY MIX 12-04-2020 23 CCR 16 2635(e)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2635(e)(8)</p> <p>Failure to submit as-built plans for the location and orientation of the tanks and appurtenant piping systems for new installations and/or with the permit application.</p> <p>1.STP REPLACD IN 2019 W/O PERMIT;2.FACILITY EMPLOYEE TRAINING NOT VALID 1. PERMIT REQUIRED FOR REPLACED COMPONENT;2.NEED TO UPDATE AND SUBMIT FACILITY EMPLOYEE TRAINING CERTIFICATE.</p> <p>Los Angeles County Department of Public Works UST CERS</p> <p>148595 ROBERTSON'S READY MIX 12-04-2020 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712</p> <p>Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.</p> <p>1.STP REPLACD IN 2019 W/O PERMIT;2.FACILITY EMPLOYEE TRAINING NOT VALID 1. PERMIT REQUIRED FOR REPLACED COMPONENT;2.NEED TO UPDATE AND SUBMIT FACILITY EMPLOYEE TRAINING CERTIFICATE.</p> <p>Los Angeles County Department of Public Works UST CERS</p> <p>148595 ROBERTSON'S READY MIX 12-04-2020 23 CCR 16 2712(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(f)</p> <p>Failure to implement the corrections specified in the inspection report within 30 days of receiving an inspection report from either the UPA or special inspector.</p> <p>1.STP REPLACD IN 2019 W/O PERMIT;2.FACILITY EMPLOYEE TRAINING NOT VALID 1. PERMIT REQUIRED FOR REPLACED COMPONENT;2.NEED TO UPDATE AND SUBMIT FACILITY EMPLOYEE TRAINING CERTIFICATE.</p> <p>Los Angeles County Department of Public Works UST CERS</p> <p>148595 ROBERTSON'S READY MIX 02-06-2018 HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)</p> <p>Failure to prepare a Spill Prevention, Control, and Countermeasures (SPCC) Plan.</p> <p>Returned to compliance on 02/15/2018. OBSERVATION: Failure to prepare SPCC at time of inspection CORRECTIVE ACTION: Prepare SPCC or Tier I APSA template. Please send copy via email.</p>
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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROBERTSON'S READY MIX (Continued)

S113466550

Violation Division: Los Angeles County Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 148595
Site Name: ROBERTSON'S READY MIX
Violation Date: 12-12-2017
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)

Violation Description: Failure to have current UST Monitoring Plan available on site.
Violation Notes: Returned to compliance on 01/24/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148595
Site Name: ROBERTSON'S READY MIX
Violation Date: 12-27-2016
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)

Violation Description: Failure to have a UST Monitoring Plan available on site.
Violation Notes: Returned to compliance on 01/05/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-06-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Jerame Morgado, Plant Manager
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-06-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Jerame Morgado, Plant Manager
Eval Division: Los Angeles County Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-06-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Jerame Morgado, Plant Manager
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-15-2018
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROBERTSON'S READY MIX (Continued)

S113466550

Eval Type:	Other, not routine, done by local agency
Eval Division:	Los Angeles County Fire Department
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-15-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Division:	Los Angeles County Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-15-2021
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Francisco Sierra, Mechanic
Eval Division:	Los Angeles County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-15-2021
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Francisco Sierra, Mechanic
Eval Division:	Los Angeles County Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-15-2021
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Francisco Sierra, Mechanic
Eval Division:	Los Angeles County Fire Department
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-02-2020
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	OVERFILL INSPECTION REJECTED; NOTICE OF VIOLATION ISUSED TO SUBMIT CORRECTIONS
Eval Division:	Los Angeles County Department of Public Works
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-13-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Jose Tirado, Mechanic No significant violations observed at time of inspection.
Eval Division:	Los Angeles County Fire Department

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROBERTSON'S READY MIX (Continued)

S113466550

Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-13-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Jackie McEvoy via email. Complete Tier I APSA template and upload to CERS: <http://calcupa.net/civica/filebank/blobdload.asp?BlobID=3186>

Eval Division: Los Angeles County Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-13-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Jose Tirado, Mechanic Update HM inventory to include Haz waste oil tank and haz waste coolant container and various oil. APSA permit required for AGP product above 1,320..

Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-02-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Email and CERS and phone calls

Eval Division: Los Angeles County Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-02-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HM inventory updated.

Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-02-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Tier I template uploaded to CERS. Reviewed.

Eval Division: Los Angeles County Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-04-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: 1.STP/TURBINE REPLACD W/O PERMIT-2019;2.FACILITY EMPLOYEE TRAINING CERTIFICATE NOT MAINTAINED ONSITE.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ROBERTSON'S READY MIX (Continued)

S113466550

<p>Eval Division: Eval Program: Eval Source:</p>	<p>Los Angeles County Department of Public Works UST CERS</p>
<p>Eval General Type: Eval Date: Violations Found: Eval Type: Eval Notes:</p>	<p>Compliance Evaluation Inspection 12-12-2017 Yes Routine done by local agency NOVC:CERS,UDC FLOAT&CHAIN LOOSE,LIQUID IN DEPRESSION NOT TRIPPED (LIQUID REMOVED AND FIXED AT INSPECTION)]SUMP DRY,BOOT OFF</p>
<p>Eval Division: Eval Program: Eval Source:</p>	<p>Los Angeles County Department of Public Works UST CERS</p>
<p>Eval General Type: Eval Date: Violations Found: Eval Type: Eval Notes:</p>	<p>Compliance Evaluation Inspection 12-17-2018 Yes Routine done by local agency NOVC: OVERFILL PREVENTION INSPECTION OF THE FLAPPER WAS NOT DONE BY OCTOBER 13, 2018. OTHER DOCS/CERTS/TEST ONSITE AND CURRENT.</p>
<p>Eval Division: Eval Program: Eval Source:</p>	<p>Los Angeles County Department of Public Works UST CERS</p>
<p>Eval General Type: Eval Date: Violations Found: Eval Type: Eval Notes:</p>	<p>Compliance Evaluation Inspection 12-19-2019 No Routine done by local agency 1.OVFL INSP(12/17/18)RJCTD.2.CERS.3.PIPNG SMP SNSR-NT UPRGHT& LWPT.4.E/R PRMT REQ-MLLD(LD2000)&STP INSTLLD. VR-ILS-350,UDC(F+C).208-SMP</p>
<p>Eval Division: Eval Program: Eval Source:</p>	<p>Los Angeles County Department of Public Works UST CERS</p>
<p>Eval General Type: Eval Date: Violations Found: Eval Type: Eval Notes:</p>	<p>Compliance Evaluation Inspection 12-27-2016 Yes Routine done by local agency CERS CORRECTIONS NEEDED(TANK INFORMATION PAGE,MONITORING PLAN PAGES SENSOR AT LOW POINT.SUMP/SPBK DRY.PAPERWORK AVAILABLE ONSITE.</p>
<p>Eval Division: Eval Program: Eval Source:</p>	<p>Los Angeles County Department of Public Works UST CERS</p>
<p>Eval General Type: Eval Date: Violations Found: Eval Type: Eval Notes:</p>	<p>Compliance Evaluation Inspection 12-30-2014 No Routine done by local agency SPILL BUCKET STILL NOT REPAIRED; WAITING FOR PERMIT TO BE RELEASED. INFO SUBMITTED TO CERS, SCTR FAIL BUCKET. CTLT PASSED</p>
<p>Eval Division: Eval Program: Eval Source:</p>	<p>Los Angeles County Department of Public Works UST CERS</p>
<p>Eval General Type: Eval Date:</p>	<p>Compliance Evaluation Inspection 12-30-2015</p>

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROBERTSON'S READY MIX (Continued)

S113466550

Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: VIOL NOTICE ISSUED, SPILL BUCKET LEAKING, MISSING ITEMS IN CERS TANK SUMP AND UDC CLEAN.
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Coordinates:
Site ID: 148595
Facility Name: ROBERTSON'S READY MIX
Env Int Type Code: HWG
Program ID: 10294012
Ref Point Type Desc: Center of a facility or station.
Latitude: 34.108860
Longitude: -117.975100

Affiliation:
Affiliation Type Desc: Operator
Entity Name: Robertson's Ready Mix
Affiliation Phone: (951) 493-6500

Affiliation Type Desc: Parent Corporation
Entity Name: ROBERTSON'S

Affiliation Type Desc: UST Tank Owner
Entity Name: Robertson's Ready Mix Ltd.
Affiliation Address: p.o. box 3600
Affiliation City: Corona
Affiliation State: Ca
Affiliation Country: United States
Affiliation Zip: 92878
Affiliation Phone: (951) 493-6500

Affiliation Type Desc: CUPA District
Entity Name: Los Angeles County Fire
Affiliation Address: 5825 Rickenbacker Road
Affiliation City: Commerce
Affiliation State: CA
Affiliation Zip: 90040-3027
Affiliation Phone: (323) 890-4000

Affiliation Type Desc: Document Preparer
Entity Name: Jackie McEvoy

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Affiliation Address: PO BOX 3600
Affiliation City: CORONA
Affiliation State: CA
Affiliation Zip: 92878-3600

Affiliation Type Desc: Identification Signer
Entity Name: Jackie McEvoy
Entity Title: Environmental Services

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROBERTSON'S READY MIX (Continued)

S113466550

Affiliation Type Desc: UST Permit Applicant
Entity Name: Jackie McEvoy
Entity Title: Environmental Services
Affiliation Phone: (951) 493-6500

Affiliation Type Desc: UST Property Owner Name
Entity Name: RRM Properties Ltd.
Affiliation Address: P.O. Box 3600
Affiliation City: Corona
Affiliation State: ca
Affiliation Country: United States
Affiliation Zip: 92878
Affiliation Phone: (951) 493-6500

Affiliation Type Desc: UST Tank Operator
Entity Name: Robertson's Ready Mix Ltd.
Affiliation Address: P.O. Box 3600
Affiliation City: Corona
Affiliation Country: united states
Affiliation Zip: 92878
Affiliation Phone: (951) 493-6500

Affiliation Type Desc: Environmental Contact
Entity Name: Jackie McEvoy
Affiliation Address: P.O. BOX 3600
Affiliation City: CORONA
Affiliation State: CA
Affiliation Zip: 92878-3600

Affiliation Type Desc: Legal Owner
Entity Name: Robertson's Ready Mix
Affiliation Address: P.O. BOX 3600
Affiliation City: CORONA
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92878-3600
Affiliation Phone: (951) 493-6500

HWTS:

Name: ROBERTSONS READY MIX
Address: 13631 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 917061317
EPA ID: CAL000326122
Create Date: 10/25/2007
Last Act Date: 07/07/2020
Mailing Address: PO BOX 3600
Mailing City,State,Zip: CORONA, CA 928783600
Owner Name: ROBERTSONS READY MIX INC
Owner Address: PO BOX 3600
Owner City,State,Zip: CORONA, CA 928783600
Contact Name: JACKIE MCEVOY
Contact Address: PO BOX 3600
City,State,Zip: CORONA, CA 928783600

NAICS:

EPA ID: CAL000326122

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROBERTSON'S READY MIX (Continued)

S113466550

Create Date: 2007-10-25 10:37:50.000
NAICS Code: 32732
NAICS Description: Ready-Mix Concrete Manufacturing
Issued EPA ID Date: 2007-10-25 10:37:49.98300
Facility Name: ROBERTSONS READY MIX
Facility Address: 13631 LIVE OAK LN
Facility City: IRWINDALE
Facility State: CA
Facility Zip: 917061317

A19 **NU-WAY LIVE OAK RECLAMATION, INC. (2006 +)**
Target **13620 LIVE OAK LANE**
Property **IRWINDALE, CA 91706**

SWF/LF **S118939151**
CERS **N/A**

Site 19 of 24 in cluster A

Actual:
403 ft.

LOS ANGELES CO. LF:
Name: NU-WAY LIVE OAK RECLAMATION, INC. (2006 +)
Address: 13620 LIVE OAK LANE
City,State,Zip: IRWINDALE, CA 91706
Site ID: 10
Alt. Site Name: Owl Rock Quarry
Alt. Address: 13623 Live Oak Avenue, Irwindale, CA
Site Contact Phone: (626) 969-1384x47
Site Type: Inert Debris Engineered Fill Operation
Site SWIS Number: 19-AA-0849
Beginning Operation Date: Jan-06
Ending Operation Date: Jan-10
Local Enforcement Agency: County Public Health
Permitted Capacity: 7500
Present Use: Open Space
Status: Closed
Waste Accepted: Inert;
Disposal Area (Acre): 52

Detail As Of 01/2014:

Operator Name: Waste Management, Inc. - Sun Valley
Operator Address: 9081 Tujunga Avenue
Operator City/State/Zip: Sun Valley, CA 91352-1516
Operator Contact: Debbie Myers
Operator Telephone: (818) 767-6180
Operator Email: dmyer@wm.com
Owner Name: Mnoian Management, INC.
Owner Address: 1949 Myrtle Avenue
Owner City/State/Zip: Monrovia, CA 91018
Owner Telephone: (626) 357-7766
District: 1

CERS:

Name: NU-WAY LIVE OAK LANDFILL INC IRWINDALE
Address: 13620 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Site ID: 483724
CERS ID: 110013831425
CERS Description: US EPA Air Emission Inventory System (EIS)

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

A20 **LBC IRWINDALE LLC DBA LB CRUSHING**
Target **13620 LIVE OAK LN**
Property **IRWINDALE, CA 91706**

SWF/LF **S102360726**
WMUDS/SWAT **N/A**
ENF
Financial Assurance
HAZNET
WDS
WIP
CIWQS
CERS
HWTS

Site 20 of 24 in cluster A

Actual:
403 ft.

SWF/LF (SWIS):

Name:	NU-WAY LIVE OAK RECLAMATION, INC.
Address:	13620 LIVE OAK LANE
City, State, Zip:	IRWINDALE, CA 91706
Region:	STATE
Facility ID:	19-AA-0849
SWIS Number:	19-AA-0849
Point of Contact:	Nai Teurn
Is Archived:	No
Is Closed Illegal Abandoned:	No
Is Site Inert Debris Engineered Fill:	Yes
Is Financial Assurances Responsible:	No
Operational Status:	Inactive
ARB District:	South Coast
SWRCB Region:	Los Angeles
Local Government:	Irwindale
Reporting Agency Legal Name:	County of Los Angeles
Reporting Agency Department:	Department of Public Health
Enforcing Agency Legal Name:	County of Los Angeles
Enforcing Agency Department:	Department of Public Health
Regulation Status:	Notification

Activity:

SWIS Number:	19-AA-0849
Site Name:	Nu-Way Live Oak Reclamation, Inc.
Activity:	Inert Debris Engineered Fill Operation
Activity Is Archived:	No
Category:	Disposal
Activity Classification:	Solid Waste Operation
WDR Landfill Class:	UC
Cease Operation:	1/1/2010
Cease Operation Type:	Estimated
Inspection Frequency:	Quarterly
Throughput:	7500
Throughput Units:	Tons per day
Capacity:	780000
Capacity Units:	Cubic Yards per year
Total Acreage:	70
Disposal Acreage:	52
Permitted Elevation:	415
Permitted Elevation Type:	BGL
Point of Contact:	Nai Teurn
Site Operational Status:	Inactive
Site Regulatory Status:	Notification
Site Is Archived:	No
Is Closed Illegal Abandoned:	No
Is Site Inert Debris Engineered Fill:	Yes
Is Financial Assurances Responsible:	No
County:	Los Angeles

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LBC IRWINDALE LLC DBA LB CRUSHING (Continued)

S102360726

ARB District: South Coast
SWRCB Region: Los Angeles
Local Government: Irwindale
Street Address: 13620 Live Oak Lane
City: Irwindale
State: CA
ZIP Code: 91706
Reporting Agency Legal Name: County of Los Angeles
Reporting Agency Department: Department of Public Health
Enforcing Agency Legal Name: County of Los Angeles
Enforcing Agency Department: Department of Public Health

Operator:

SWIS Number: 19-AA-0849
Site Name: Nu-Way Live Oak Reclamation, Inc.
Site Operational Status: Inactive
Site Type: Disposal Only
Site Regulatory Status: Notification
Latitude: 34.10917
Longitude: -117.97861
Is Archived: No
Operator: Waste Management
Started On: 11/17/2004
Contact Phone: (626) 969-1384
Street Address: Walter Kutschal District Manager 766 South Ayon Avenue
Operator City: Azusa
Operator State: CA
Operator Zip: 91702

Owner:

SWIS Number: 19-AA-0849
Owner: Mnoian Management, Inc. & Garrett Mgt.I.
Owner Address: 1949 S Myrtle Ave
Owner City: Monrovia
Owner State: CA
Owner Zip: 91016
Site Name: Nu-Way Live Oak Reclamation, Inc.
Site Operational Status: Inactive
Site Type: Disposal Only
Site Regulatory Status: Notification
Latitude: 34.10917
Longitude: -117.97861
Is Archived: No
Started On: 7/1/1996
Contact Name: Jim Mnoian
Contact Title: Owner
Contact Phone: (626) 357-7766

Waste:

SWIS Number: 19-AA-0849
Site Name: Nu-Way Live Oak Reclamation, Inc.
Activity: Inert Debris Engineered Fill Operation
Waste Type: Inert
Site Is Archived: No
Site Operational Status: Inactive
Site Regulatory Status: Notification

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LBC IRWINDALE LLC DBA LB CRUSHING (Continued)

S102360726

Site Type: Disposal Only
Point of Contact: Nai Teurn
Activity Is Archived: No
Activity Operational Status: Inactive
Activity Regulatory Status: Notification
Activity Category: Disposal
Activity Classification: Solid Waste Operation

WMUDS/SWAT:

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

Primary Waste: SLDWST
Primary Waste Type: Inert/Influent or Solid Wastes that do not contain soluble pollutants or organic wastes and have little adverse impact on water quality. Such wastes could cause turbidity and siltation. Uncontaminated soils, rubble and concrete are examples of this category.

Tonnage: 0
Municipal Solid Waste: False
Superorder: False
Open To Public: False
Waste List: False
Agency Type: Private
Agency Name: NU-WAY INDUSTRIES, INC.
Agency Address: 54 E. HUNTINGTON DRIVE
Agency City,St,Zip: ARCADIA CA 91006
Agency Contact: JIM MNOIAN
Agency Telephone: 6264467127
Region: 4
Facility Type: Other - Does not fall into the category of Municipal/Domestic, Industrial, Agricultural or Solid Waste (Class I, II or III)

Facility Telephone: 6263019727
Primary SIC: 9511
Waste Discharge System: True
Solid Waste Assessment Test Program: False
Toxic Pits Cleanup Act Program: False
Resource Conservation Recovery Act: False
Department of Defence: False
Threat to Water Quality: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Sub Chapter 15: True
Number of WMUDS at Facility: 1
RCRA Facility: No
Waste Discharge Requirements: A
Self-Monitoring Rept. Frequency: Quarterly Submittal
Waste Discharge System ID: 4B190363001

ENF:

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LBC IRWINDALE LLC DBA LB CRUSHING (Continued)

S102360726

Name: NU-WAY LIVE OAK RECLAMATION
Address: 13620 LIVE OAK LANE
City,State,Zip: IRWINDALE, CA 91706
Region: 4
Facility Id: 245483
Agency Name: Mnoian Management, Inc.
Place Type: Waste Management Unit
Place Subtype: Land fill
Facility Type: All other facilities
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: 34.10903
Place Longitude: -117.975586
SIC Code 1: 9511
SIC Desc 1: Air and Water Resource and Solid Waste Management
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: 0
Threat To Water Quality: 3
Complexity: C
Pretreatment: X - Facility is not a POTW
Facility Waste Type: Inert solid wastes
Program: LFOPER
Program Category1: LNDISP
Program Category2: LNDISP
Of Programs: 1
WDID: 4B190363001
Reg Measure Id: 134756
Reg Measure Type: WDR
Region: 4
Order #: 91-016
Reclamation: N - No
Application Fee Amt Received: 2000
Status: Active
Status Date: 11/13/2015
Effective Date: 01/28/1991
Expiration/Review Date: 05/27/2015
Status Enrollee: N
Individual/General: I
Fee Code: 59 - Land Disposal Site not paying tipping fee
Direction/Voice: Passive
Enforcement Id(EID): 367232
Region: 4
Order / Resolution Number: NOV
Enforcement Action Type: Notice of Violation
Effective Date: 06/18/2009
Adoption/Issuance Date: 06/18/2009
Termination Date: 06/18/2009
Status: Historical
Title: NOV sent 6/18/09 for violations of Order 91-016.
Description: NOV sent 6/18/09 for violations of Order 91-016 including late report & missing information.
Program: LNDISPOTH
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LBC IRWINDALE LLC DBA LB CRUSHING (Continued)

S102360726

Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: NU-WAY LIVE OAK RECLAMATION
Address: 13620 LIVE OAK LANE
City,State,Zip: IRWINDALE, CA 91706
Region: 4
Facility Id: 245483
Agency Name: Mnoian Management, Inc.
Place Type: Waste Management Unit
Place Subtype: Land fill
Facility Type: All other facilities
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: 34.10903
Place Longitude: -117.975586
SIC Code 1: 9511
SIC Desc 1: Air and Water Resource and Solid Waste Management
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: 0
Threat To Water Quality: 3
Complexity: C
Pretreatment: X - Facility is not a POTW
Facility Waste Type: Inert solid wastes
Program: LFOPER
Program Category1: LNDISP
Program Category2: LNDISP
Of Programs: 1
WDID: 4B190363001
Reg Measure Id: 134756
Reg Measure Type: WDR
Region: 4
Order #: 91-016
Reclamation: N - No
Application Fee Amt Received: 2000
Status: Active
Status Date: 11/13/2015
Effective Date: 01/28/1991
Expiration/Review Date: 05/27/2015
Status Enrollee: N
Individual/General: I
Fee Code: 59 - Land Disposal Site not paying tipping fee
Direction/Voice: Passive
Enforcement Id(EID): 242977
Region: 4
Order / Resolution Number: NOV
Enforcement Action Type: Notice of Violation
Effective Date: 06/10/2003
Termination Date: 06/10/2003
Status: Historical
Title: NOV sent 6/10/03 for noncompliance with WDRs (accepting non-inert wastes).
Description: NOV sent 6/10/03 for noncompliance with WDRs (accepting non-inert wastes).

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LBC IRWINDALE LLC DBA LB CRUSHING (Continued)

S102360726

Program: LNDISPOTH
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: NU-WAY LIVE OAK RECLAMATION
Address: 13620 LIVE OAK LANE
City,State,Zip: IRWINDALE, CA 91706
Region: 4
Facility Id: 245483
Agency Name: Mnoian Management, Inc.
Place Type: Waste Management Unit
Place Subtype: Land fill
Facility Type: All other facilities
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: 34.10903
Place Longitude: -117.975586
SIC Code 1: 9511
SIC Desc 1: Air and Water Resource and Solid Waste Management
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: 0
Threat To Water Quality: 3
Complexity: C
Pretreatment: X - Facility is not a POTW
Facility Waste Type: Inert solid wastes
Program: LFOPER
Program Category1: LNDISP
Program Category2: LNDISP
Of Programs: 1
WDID: 4B190363001
Reg Measure Id: 134756
Reg Measure Type: WDR
Region: 4
Order #: 91-016
Reclamation: N - No
Application Fee Amt Received: 2000
Status: Active
Status Date: 11/13/2015
Effective Date: 01/28/1991
Expiration/Review Date: 05/27/2015
Status Enrollee: N
Individual/General: I
Fee Code: 59 - Land Disposal Site not paying tipping fee
Direction/Voice: Passive
Enforcement Id(EID): 235193
Region: 4
Order / Resolution Number: NOV
Enforcement Action Type: Notice of Violation
Effective Date: 03/30/2001
Termination Date: 03/30/2001

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LBC IRWINDALE LLC DBA LB CRUSHING (Continued)

S102360726

Status: Historical
Title: Notice of Violation sent 3/30/01 for noncompliance with WDRs.
Description: Notice of Violation sent 3/30/01 for noncompliance with WDRs.
Program: LNDISPOTH
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: NU-WAY LIVE OAK RECLAMATION
Address: 13620 LIVE OAK LANE
City,State,Zip: IRWINDALE, CA 91706
Region: 4
Facility Id: 245483
Agency Name: Mnoian Management, Inc.
Place Type: Waste Management Unit
Place Subtype: Land fill
Facility Type: All other facilities
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: 34.10903
Place Longitude: -117.975586
SIC Code 1: 9511
SIC Desc 1: Air and Water Resource and Solid Waste Management
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: 0
Threat To Water Quality: 3
Complexity: C
Pretreatment: X - Facility is not a POTW
Facility Waste Type: Inert solid wastes
Program: LFOPER
Program Category1: LNDISP
Program Category2: LNDISP
Of Programs: 1
WDID: 4B190363001
Reg Measure Id: 134756
Reg Measure Type: WDR
Region: 4
Order #: 91-016
Reclamation: N - No
Application Fee Amt Received: 2000
Status: Active
Status Date: 11/13/2015
Effective Date: 01/28/1991
Expiration/Review Date: 05/27/2015
Status Enrollee: N
Individual/General: I
Fee Code: 59 - Land Disposal Site not paying tipping fee
Direction/Voice: Passive
Enforcement Id(EID): 228055
Region: 4

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LBC IRWINDALE LLC DBA LB CRUSHING (Continued)

S102360726

Order / Resolution Number: SEL
Enforcement Action Type: Staff Enforcement Letter
Effective Date: 12/17/1999
Adoption/Issuance Date: 12/17/1999
Termination Date: 12/17/1999
Status: Historical
Title: Staff enforcement ltr sent 12/17/99 requesting rpt on green waste processing.
Description: Submit a report describing actions taken to separate green waste processing from the inter landfill disposal operations & protection of green wastes from stormwater runoff.
Program: LNDISPOTH
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

CA Financial Assurance 2:

Name: NU-WAY LIVE OAK RECLAMATION, INC.
Address: 13620 LIVE OAK LANE
City,State,Zip: IRWINDALE, CA 91706
Region: 2
SWIS_NO: 19-AA-0849
Closure Approved: No
PostClose Approved: No
CorActCoverage: 0
CorActApproved: No
Lia Coverage: 1000000
Lia Approved: Yes
Review: 01/14/2008
Closure Coverage: 0
Post Closure Coverate: 0
Corrective Action Coverage: 0
Corrective Action Approved: No
Liability Mechanism A: INSURANCE
Liability Established A: 01/01/2008
CostAnniversary: 01/31/2009
ClosureDisbursement: 0
PostClosureDisbursement: 0
CorrectiveActionDisbursement: 0
Responsible Party: American Intl. Specialty Lines Ins. Co.
Provider: Nu-Way Live Oak Landfill, a div. of WM

HAZNET:

Name: LBC IRWINDALE LLC DBA LB CRUSHING
Address: 13620 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Contact: DEEDEE CASTILLO
Telephone: 9098417166
Mailing Address: 17859 SANTIAGO BLVD STE C

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LBC IRWINDALE LLC DBA LB CRUSHING (Continued)

S102360726

Year: 2017
Gepaid: CAL000422766
TSD EPA ID: CAD097030993
CA Waste Code: 491 - Unspecified sludge waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.22935

Additional Info:

Year: 2017
Gen EPA ID: CAL000422766

Shipment Date: 20170623
Creation Date: 5/29/2018 18:30:17
Receipt Date: 20170628
Manifest ID: 017451394JJK
Trans EPA ID: CAD028277036
Trans Name: ASBURY ENVIRONMENTAL SERVICES
TSD EPA ID: CAD097030993
Trans Name: US ECOLOGY VERNON INC
Waste Code Description: 491 - Unspecified sludge waste
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.22935
Waste Quantity: 55
Quantity Unit: G

WDS:

Name: NU-WAY LIVE OAK RECLAMATION
Address: 13620 Live Oak Ln
City: IRWINDALE
Facility ID: Los Angeles River 190363001
Facility Type: Other - Does not fall into the category of Municipal/Domestic, Industrial, Agricultural or Solid Waste (Class I, II or III)
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.

Subregion: 4
Facility Telephone: 6263019727
Facility Contact: Jim Mnion
Agency Name: MNQHAN MGMT.& GARRETT MGMT.
Agency Address: P.O. Box 661238
Agency City,St,Zip: Arcadia 91066
Agency Contact: Jim Mnoian
Agency Telephone: 6263340719
Agency Type: Private
SIC Code: 9511
Primary Waste Type: Inert/Influent or Solid Wastes that do not contain soluble pollutants or organic wastes and have little adverse impact on water quality. Such wastes could cause turbidity and siltation. Uncontaminated soils, rubble and concrete are examples of this category.

Primary Waste: SLDWST
Waste2: Solid Wastes
Primary Waste Type: Inert/Influent or Solid Wastes that do not contain soluble pollutants or organic wastes and have little adverse impact on water quality. Such wastes could cause turbidity and siltation. Uncontaminated soils,

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LBC IRWINDALE LLC DBA LB CRUSHING (Continued)

S102360726

Design Flow: rubble and concrete are examples of this category.
0
Baseline Flow: 0
Reclamation: No reclamation requirements associated with this facility.
POTW: The facility is not a POTW.
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

WIP:

Name: OWL ROCK LANDFILL/NU-WAY IND
Address: 13620 Live Oak Ln
City,State,Zip: IRWINDALE, CA 91706
Region: 4
File Number: 106.2106
File Status: Not reported
Staff: UNIDENTIFIED
Facility Suite: Not reported

CIWQS:

Name: SCE TRTP MATERIAL YARD 75 SOUTH
Address: 13620 LIVE OAK LANE
City,State,Zip: IRWINDALE, CA 91706
Agency: Southern California Edison
Agency Address: 2244 Walnut Grove Ave GO 1 Quad 2C, Rosemead, CA 91770
Place/Project Type: Construction - Other, Utility: Contractor Material Yard
Region: 4
Program: CONSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water construction
Order Number: 2009-0009-DWQ
WDID: 4 19C360573
NPDES Number: CAS000002
Effective Date: 03/11/2011
Termination Date: 11/27/2012
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 34.10958
Longitude: -117.977875

Name: NU-WAY LIVE OAK RECLAMATION
Address: 13620 LIVE OAK LANE
City,State,Zip: IRWINDALE, CA 91706
Agency: Mnoian Management, Inc.
Agency Address: 401 Rolyn Place, Arcadia, CA 91007
Place/Project Type: Land fill
SIC/NAICS: 9511

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LBC IRWINDALE LLC DBA LB CRUSHING (Continued)

S102360726

Region: 4
Program: LFOPER
Regulatory Measure Status: Active
Regulatory Measure Type: WDR
Order Number: 91-016
WDID: 4B190363001
Adoption Date: 01/28/1991
Effective Date: 01/28/1991
Expiration/Review Date: 05/27/2015
Design Flow: 0
Complexity: C
TTWQ: 3
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 34.10903
Longitude: -117.975586

Name: NU-WAY LIVE OAK RECLAMATION
Address: 13620 LIVE OAK LANE
City,State,Zip: IRWINDALE, CA 91706
Agency: Mnoian Management.& Garrett Management.
Agency Address: Po Box 661238, Arcadia, CA 91066
Place/Project Type: Land fill
SIC/NAICS: 9511
Region: 4
Program: LNDISP
Regulatory Measure Status: Historical
Regulatory Measure Type: WDR
Order Number: 86-021
WDID: 4B190363001
Adoption Date: 03/24/1986
Effective Date: 03/24/1986
Termination Date: 01/28/1991
Expiration/Review Date: 03/24/1996
Design Flow: 0
Complexity: C
TTWQ: 3
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 34.10903
Longitude: -117.975586

CERS:

Name: NU-WAY LIVE OAK RECLAMATION, INC.
Address: 13620 LIVE OAK LANE
City,State,Zip: IRWINDALE, CA
Site ID: 510552
CERS ID: 19-AA-0849
CERS Description: Solid Waste and Recycle Sites

Affiliation:

Affiliation Type Desc: Legal Operator
Entity Name: Waste Management
Affiliation Address: Walter Kutschal District Manager766 South Ayon Avenue
Affiliation City: Azusa
Affiliation State: CA
Affiliation Zip: 91702

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LBC IRWINDALE LLC DBA LB CRUSHING (Continued)

S102360726

Affiliation Phone: 6269691384
Affiliation Type Desc: Legal Owner
Entity Name: Mnoian Management, Inc. & Garrett Mgt.I.
Affiliation City: Monrovia
Affiliation State: CA
Affiliation Zip: 91018
Affiliation Phone: 6263577766

HWTS:

Name: LBC IRWINDALE LLC DBA LB CRUSHING
Address: 13620 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
EPA ID: CAL000422766
Create Date: 12/02/2016
Last Act Date: 09/21/2020
Mailing Address: 17859 SANTIAGO BLVD STE C
Mailing City,State,Zip: VILLA PARK, CA 928610000
Owner Name: LBC IRWINDALE LLC
Owner Address: 17859 SANTIAGO BLVD STE C
Owner City,State,Zip: VILLA PARK, CA 928610000
Contact Name: DEEDEE CASTILLO
Contact Address: 321 W. 135TH STREET
City,State,Zip: LOS ANGELES, CA 90061

NAICS:

EPA ID: CAL000422766
Create Date: 2016-12-02 13:05:28.947
NAICS Code: 811111
NAICS Description: General Automotive Repair
Issued EPA ID Date: 2016-12-02 13:05:28.87300
Facility Name: LBC IRWINDALE LLC DBA LB CRUSHING
Facility Address: 13620 LIVE OAK LN
Facility City: IRWINDALE
Facility State: CA
Facility Zip: 91706

**A21
Target
Property**

**NU-WAY LIVE OAK RECLAMATION
13620 LIVE OAK
IRWINDALE, CA 91706**

**FINDS 1023364626
N/A**

Site 21 of 24 in cluster A

**Actual:
403 ft.**

FINDS:
Registry ID: 110066620838

Click Here:

Environmental Interest/Information System:
STATE MASTER

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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

A22 **IRWINDALE PLANT 13**
Target **13631 LIVE OAK AVENUE**
Property **IRWINDALE, CA 91706**

TRIS **1014676121**
9170WRWNDL13631

Site 22 of 24 in cluster A

Actual:
403 ft.

Facility, Chemical, Releases and Other Waste Management Summary Information:

TRI ID:	9170WRWNDL13631
Form Type:	Form R
Reporting year:	2018
Trade secret indicator:	NO
Sanitized indicator:	NO
Title of certifying official:	ADMINISTRATOR JACALENE MCEVOY
Certifying officials signature indicator:	ELECTRONIC
Date signed:	2019-05-28
Name:	IRWINDALE PLANT 13
Address:	13631 LIVE OAK AVENUE
City,State,Zip:	IRWINDALE, CA 91706
Mailing name:	IRWINDALE PLANT 13
Mailing street:	PO BOX 3600
Mailing City,State,Zip:	CORONA, CA 92878
Entire facility ind:	YES
Partial facility ind:	NO
Federal facility ind:	NO
Goco facility ind:	NO
Assigned fed facility flag:	NO
Public contact name:	JACKIE MCEVOY
Public contact phone and Ext:	9514936500
Public contact email:	JACKIEM@RRMCA.COM
Primary naics code:	327320
Latitude:	34.107793
Longitude:	-117.977149
Parent company name:	MCC DEVELOPMENT CORP
Parent company D and B number:	838030492
Standardized parent company name:	MCC DEVELOPMENT CORP
Document control number:	1318216774950
TRI ID:	9170WRWNDL13631
Cas number:	N420
Chemical name:	LEAD COMPOUNDS
Classification:	PBT
Unit of measure:	Pounds
Metal ind:	YES
Maximum amount on site:	01
Fugitive air emissions - total release pounds:	4.79
Total fugitive air emissions:	4.79
Fugitive air emissions - basis of estimate:	Other
Stack air emissions - release pounds:	.002323
Total stack air emissions:	.002323
Stack air emissions - basis of estimate:	Other
Total air emissions:	4.792323
Discharges to stream a - stream name:	NA
Total discharges to stream a:	0
Total number of receiving streams:	0
Total surface water discharge:	0
Total on-site ugrnd inj to cl i wells - pounds:	0
Total on-site ugrnd inj to cl ii-v wells - pounds:	0
Total on-site underground injection:	0
Total on-site RCRA subtitle c landfills:	0
Total other on-site landfills:	0

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

IRWINDALE PLANT 13 (Continued)

1014676121

Total on-site land treatment:	0
Total RCRA c surface impoundments:	0
Total other surface impoundments:	0
Total other disposal:	4.341
Other disposal - basis of estimate:	Other
Total on-site land releases:	4.341
Total on-site releases:	9.133323
Off-site - POTW releases:	0
Off-site - storage only:	0
Off-site - solid/stab - metals:	0
Off-site - wastewater treatment release - metals:	0
Off-site - solid/stab - release - metals:	0
Off-site - wastewater treatment - metals:	0
Off-site - underground injection:	0
Off-site - underground injection - class 1 wells:	0
Off-site - underground injection - class ii-v wells:	0
Off-site - landfills/disposal surface impoundments:	0
Off-site - surface impoundment:	0
Off-site - RCRA subtitle c surface impoundments:	0
Off-site - other surface impoundments:	0
Off-site - other landfills:	0
Off-site - RCRA subtitle c landfills:	0
Off-site - disposal - land treatment:	0
Off-site - disposal - other land disposal:	0
Off-site - disposal - other off-site management:	0
Off-site - disposal - transfer to waste broker:	0
Off-site - disposal - unknown:	0
Total transferred off site for disposal:	0
Off-site - recycling - solvents/organics recovery:	0
Off-site - recycling -metals recovery:	0
Off-site - recycling - other reuse or recovery:	0
Off-site - recycling - acid regeneration:	0
Off-site - recycling - transfer to waste broker:	0
Total transferred off site for recycling:	0
Off-site - energy recovery:	0
Off-site - transfer to waste broker for energy recovery:	0
Total transferred off site for energy recovery:	0
Off-site - POTW treatment:	0
Off-site - solid/stab treatment - non metals:	0
Off-site -incineration/thermal treatment:	0
Off-site - incineration/insignificant heat value:	0
Off-site - wastewater treatment - non-metals:	0
Off-site - other waste treatment:	0
Off-site - transfer to waste broker - waste treatment:	0
Total transferred off site for treatment:	0
Off-site - transfer to waste broker:	0
Total transferred off site for further waste management:	0
Total POTW transfer:	0
Energy recovery on site current year:	0
Recycled on site current year:	46.82
Treated on site current year:	0
Total on-site waste management:	46.82
On-site energy recovery method 1:	Not Applicable
On-site energy recovery method 3:	Not Applicable
On-site recycling processes method 1:	Other recovery or reclamation for reuse (including acid regeneration or other chemical reaction process)
FRS Facility ID:	110041626728

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

IRWINDALE PLANT 13 (Continued)

1014676121

Elemental Metal Included:	NO
Waste Rock Pile managed Indicator:	0
Off Site - POTW Releases 81C:	0
Off Site - POTW Releases 81D:	0

Chemical Activities and Uses:

Cas number:	N420
Document control number:	1318216774950
Chemical name:	LEAD COMPOUNDS
Classification:	PBT
Unit of measure:	Pounds
Produce the chemical:	Yes
Import the chemical:	No
On-site use of the chemical:	No
Sale or distribution of the chemical:	No
As a byproduct:	Yes
As a manufactured impurity:	Yes
Used as a reactant:	No
P101 feedstocks:	No
P102 raw materials:	No
P103 intermediates:	No
P104 initiators:	No
P199 other:	No
Added as a formulation component:	No
P201 additives:	No
P202 dyes:	No
P203 reaction diluents:	No
P204 initiators:	No
P205 solvents:	No
P206 inhibitors:	No
P207 emulsifiers:	No
P208 surfactants:	No
P209 lubricants:	No
P210 flame retardants:	No
P211 rheological modifiers:	No
P299 other:	No
Used as an article component:	No
Repackaging:	No
As a process impurity:	Yes
Processed / recycling:	No
Used as a chemical processing aid:	No
Z101 process solvents:	No
Z102 catalysts:	No
Z103 inhibitors:	No
Z104 initiators:	No
Z105 reaction terminators:	No
Z106 solution buffers:	No
Z199 other:	No
Used as a manufacturing aid:	No
Z201 process lubricants:	No
Z202 metalworking fluids:	No
Z203 coolants:	No
Z204 refrigerants:	No
Z205 hydraulic fluids:	No
Z299 other:	No
Ancillary or other use:	Yes
Z301 cleaner:	No
Z302 degreaser:	No

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IRWINDALE PLANT 13 (Continued)

1014676121

Z303 lubricant:	No
Z304 fuel:	No
Z305 flame retardant:	No
Z306 waste treatment:	No
Z307 water treatment:	No
Z308 construction materials:	No
Z399 other:	No
Submitted Facility Name:	IRWINDALE PLANT 13
Submitted Street:	13631 LIVE OAK AVE
Submitted City:	IRWINDALE
Submitted County:	LOS ANGELES
Submitted State:	CA
Submitted Zip Code:	91706
Submitted Parent Company Name:	MCC DEVELOPMENT CORP
Submitted Parent Company DB Number:	838030492
Submitted Standardized Parent Company Name:	MCC DEVELOPMENT CORP
Submitted Primary NAICS Code:	327320
Submitted Industry Code:	327
Submitted Industry Name:	Nonmetallic Mineral Product
Industry Code:	327
Industry Name:	Nonmetallic Mineral Product
Last year the facility reported:	2019
First year the facility reported:	2009
Number of forms submitted:	1
Total number of forms submitted:	11 20200808

Detailed Source Reduction Activities and Methods:

Cas number:	N420
Document control number:	1318216774950
Chemical name:	LEAD COMPOUNDS
Classification:	PBT
Unit of measure:	Pounds
On-site limited releases - prior year:	0
On-site limited releases - current year:	0
On-site limited releases - following year:	0
On-site limited releases - 2nd-following year:	0
Other on-site releases - prior year:	14.285635
Other on-site releases - current year:	9.133323
Other on-site releases - following year:	9.133323
Other on-site releases - 2nd-following year:	9.133323
Off-site limited releases - prior year:	0
Off-site limited releases - current year:	0
Off-site limited releases - following year:	0
Off-site limited releases - 2nd-following year:	0
Other off-site releases - previous year:	0
Other off-site releases - current year:	0
Other off-site releases - following year:	0
Other off-site releases - 2nd-following year:	0
Energy recovery on site prior year:	0
Energy recovery on site current year:	0
Energy recovery on site following year:	0
Energy recovery on site 2nd-following year:	0
Energy recovery off site prior year:	0
Energy recovery off site current year:	0
Energy recovery off site following year:	0
Energy recovery off site 2nd-following year:	0

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

IRWINDALE PLANT 13 (Continued)

1014676121

Quantity recycled on site prior year:	73.277
Quantity recycled on site current year:	46.82
Quantity recycled on site following year:	46.82
Quantity recycled on site 2nd-following year:	46.82
Quantity recycled off site prior year:	0
Quantity recycled off site current year:	0
Quantity recycled off site following year:	0
Quantity recycled off site 2nd-following year:	0
Quantity treated on site prior year:	0
Quantity treated on site current year:	0
Quantity treated on site following year:	0
Quantity treated on site 2nd-following year:	0
Quantity treated off site prior year:	0
Quantity treated off site current year:	0
Quantity treated off site following year:	0
Quantity treated off site 2nd-following year:	0
Prod ratio/activity index:	.64
Prod ratio or activity:	PRODUCTION
1st SR reduction activity:	NA-NA

Detailed On-site Waste Treatment Methods and Efficiency:

Cas number:	N420
Document control number:	1318216774950
Chemical name:	LEAD COMPOUNDS
Classification:	PBT
Unit of measure:	Pounds
Stream 1 - waste stream code:	NA

Areas of
 Concern
 ESE
 1/2-1
 4585 ft.

SAN GABRIEL VALLEY
BALDWIN PARK, CA

AOCONCERN CCA0000001
N/A

AOC:

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

B23
 < 1/8
 1 ft.

ALL AMERICAN ASPHALT-IRWINDALE FACILITY
13646 LIVE OAK LN
IRWINDALE, CA 91706

RCRA NonGen / NLR 1024812453
CAL000299813

Site 1 of 4 in cluster B

Relative:
Higher
Actual:
420 ft.

RCRA NonGen / NLR:	
Date Form Received by Agency:	2005-10-26 00:00:00.0
Handler Name:	ALL AMERICAN ASPHALT-IRWINDALE FACILITY
Handler Address:	13646 LIVE OAK LN
Handler City,State,Zip:	IRWINDALE, CA 91706
EPA ID:	CAL000299813
Contact Name:	DANIEL STINSON
Contact Address:	PO BOX 2229
Contact City,State,Zip:	CORONA, CA 92878
Contact Telephone:	951-736-7600
Contact Fax:	951-736-3840

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ALL AMERICAN ASPHALT-IRWINDALE FACILITY (Continued)

1024812453

Contact Email:	DSTINSON@ALLAMERICANASPHALT.COM
EPA Region:	09
Federal Waste Generator Description:	Not a generator, verified
Active Site Indicator:	Handler Activities
Mailing Address:	PO BOX 2229
Mailing City, State, Zip:	CORONA, CA 92878-2229
Owner Name:	ALL AMERICAN ASPHALT
Owner Type:	Other
Operator Name:	DANIEL STINSON
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Hazardous Secondary Material Indicator:	N
Commercial TSD Indicator:	No
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Handler Date of Last Change:	2018-09-05 20:27:43.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ALL AMERICAN ASPHALT
Legal Status:	Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL AMERICAN ASPHALT-IRWINDALE FACILITY (Continued)

1024812453

Owner/Operator Address: PO BOX 2229
Owner/Operator City,State,Zip: CORONA, CA 92878-2229
Owner/Operator Telephone: 951-736-7600

Owner/Operator Indicator: Operator
Owner/Operator Name: DANIEL STINSON
Legal Status: Other
Owner/Operator Address: PO BOX 2229
Owner/Operator City,State,Zip: CORONA, CA 92878
Owner/Operator Telephone: 951-736-7600

Historic Generators:

Receive Date: 2005-10-26 00:00:00.0
Handler Name: ALL AMERICAN ASPHALT-IRWINDALE FACILITY
Federal Waste Generator Description: Not a generator, verified
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes

List of NAICS Codes and Descriptions:

NAICS Code: 324122
NAICS Description: ASPHALT SHINGLE AND COATING MATERIALS MANUFACTURING

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

C24

**BONNEVILLE STEEL INC
13654 LIVE OAK LN
IRWINDALE, CA**

**WIP S106767332
N/A**

**< 1/8
1 ft.**

Site 1 of 2 in cluster C

**Relative:
Higher
Actual:
403 ft.**

WIP:
Name: BONNEVILLE STEEL INC
Address: 13654 Live Oak Ln
City,State,Zip: IRWINDALE, CA
Region: 4
File Number: 108.1695
File Status: Historical
Staff: UNIDENTIFIED
Facility Suite: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

B25 **ALL AMERICAN ASPHALT**
13646 LIVE OAK LN
< 1/8 **IRWINDALE, CA 91706**
1 ft.

CERS HAZ WASTE **S123519478**
CERS TANKS **N/A**
CERS

Site 2 of 4 in cluster B

Relative:
Higher
Actual:
420 ft.

CERS HAZ WASTE:
Name: ALL AMERICAN ASPHALT
Address: 13646 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Site ID: 4246
CERS ID: 10268191
CERS Description: Hazardous Waste Generator

CERS TANKS:
Name: ALL AMERICAN ASPHALT
Address: 13646 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Site ID: 4246
CERS ID: 10268191
CERS Description: Underground Storage Tank

CERS:
Name: ALL AMERICAN ASPHALT
Address: 13646 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Site ID: 4246
CERS ID: 788964
CERS Description: Waste Discharge Requirements

Violations:
Site ID: 4246
Site Name: All American Asphalt
Violation Date: 05-29-2018
Citation: California Water Code
Violation Notes: 1Q13, late report 10/09/13. Quarterly report was received 177 days late
Violation Division: Water Boards
Violation Program: WDRMUNIOWT
Violation Source: CIWQS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-02-2015
Citation: 23 CCR 16 2637(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637(e)
Violation Description: Failure to submit a copy of the secondary containment test results to the CUPA within 30 days after the test.
Violation Notes: Returned to compliance on 02/01/2016.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-02-2015
Citation: 23 CCR 16 2637 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637
Violation Description: Failure to comply with one or more of the following: conduct secondary

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL AMERICAN ASPHALT (Continued)

S123519478

containment testing, within six months of installation and every 36 months thereafter, conducted in accordance with proper practices, protocols, or test methods.
Violation Notes: Returned to compliance on 02/01/2016.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-01-2018
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description: Failure of the overflow prevention system to meet one of the following requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling.
Violation Notes: Returned to compliance on 03/05/2020. NOVC: CERS CORRECTIONS.2016 CTLS WASNT SUBMITTED.O/F ALARM BULB OUT. CORRECT CERS:PLOT PLAN,TANK INFO, MONIT PLAN. REPAIR O/F ALARM BULB AND SUMBIT DOCUMENTATION.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-19-2020
Citation: 23 CCR 16 2712(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(f)
Violation Description: Failure to implement the corrections specified in the inspection report within 30 days of receiving an inspection report from either the UPA or special inspector.
Violation Notes: Returned to compliance on 03/05/2020. CERS, CTLS'19-REJCTD(INCOMPLETE), OVFL INSP REQRD(VIS/AUD ALRM DOES NT MEET RQRMTNS., OPEN VIOLS (V914144, & V883242). UPDATE CERS. SUBMT CORRCTD RESULTS (CTLS'19).SCHEDULE, CONDUCT-OVFL INSP & PROV RESLTS. CORRECT OPEN VIOLATIONS (V914144, & V883242).
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 05-29-2018
Citation: California Water Code
Violation Notes: 1Q18, late report 04/19/18. Quarterly report was received 4 days late
Violation Division: Water Boards
Violation Program: WDRMUNIOWT
Violation Source: CIWQS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL AMERICAN ASPHALT (Continued)

S123519478

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-02-2016
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 02/02/2016.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-01-2018
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to have current UST Monitoring Plan available on site.
Violation Notes: Returned to compliance on 03/05/2020. NOVC: CERS CORRECTIONS.2016 CTLS WASNT SUBMITTED.O/F ALARM BULB OUT. CORRECT CERS:PLOT PLAN,TANK INFO, MONIT PLAN. REPAIR O/F ALARM BULB AND SUMBIT DOCUMENTATION.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-01-2018
Citation: 23 CCR 16 2712(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(f)
Violation Description: Failure to implement the corrections specified in the inspection report within 30 calendar days of receiving an inspection report from either the UPA or special inspector.
Violation Notes: Returned to compliance on 03/05/2020. NOVC: CERS CORRECTIONS.2016 CTLS WASNT SUBMITTED.O/F ALARM BULB OUT. CORRECT CERS:PLOT PLAN,TANK INFO, MONIT PLAN. REPAIR O/F ALARM BULB AND SUMBIT DOCUMENTATION.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-02-2015
Citation: HSC 6.7 25299 - California Health and Safety Code, Chapter 6.7, Section(s) 25299
Violation Description: Failure to comply with one or more of the operating permit conditions.
Violation Notes: Returned to compliance on 02/01/2016.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-19-2020
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description: Failure to have an approved UST Monitoring Plan.
Violation Notes: Returned to compliance on 03/05/2020. CERS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL AMERICAN ASPHALT (Continued)

S123519478

CTLS'19-REJCTD(INCOMPLETE), OVFL INSP REQRD(VIS/AUD ALRM DOES NT MEET RQRMTNS., OPEN VIOLS (V914144, & V883242). UPDATE CERS. SUBMT CORRCTD RESULTS (CTLS'19).SCHEDULE, CONDCT-OVFL INSP & PROV RESLTS. CORRECT OPEN VIOLATIONS (V914144, & V883242).

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 08-25-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit a site map with all required content.

Violation Notes: Returned to compliance on 09/21/2015. OBSERVATION: A review of CERS, revealed that the facility has not accurately submitted the facility site map to the CUPA Observed the following items missing on the site map: a) Propane storage area b) Cylinder storage area c) Polyethylene Polyamines (Morlife) d) Hazardous materials trailer CORRECTIVE ACTION: Go to the California Environmental Reporting System (CERS) internet website (<http://cers.calepa.ca.gov/>) to provide additions/corrections to the site map for all items listed above. Resubmit this section/page. If you need assistance, contact the Los Angeles County Fire Department Data Operations section at 323-890-4000.

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

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-01-2017
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712

Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.

Violation Notes: Returned to compliance on 02/01/2018.

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-19-2020
Citation: HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25284, 25286

Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.

Violation Notes: Returned to compliance on 03/05/2020. CERS, CTLS'19-REJCTD(INCOMPLETE), OVFL INSP REQRD(VIS/AUD ALRM DOES NT MEET RQRMTNS., OPEN VIOLS (V914144, & V883242). UPDATE CERS. SUBMT CORRCTD RESULTS (CTLS'19).SCHEDULE, CONDCT-OVFL INSP & PROV RESLTS. CORRECT OPEN VIOLATIONS (V914144, & V883242).

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL AMERICAN ASPHALT (Continued)

S123519478

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-15-2019
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 03/05/2020. CERS CORRECTIONS(TANK/FRCT/CFO LETTER/OSDO/MONITORING PLAN EXPIRED) OVERFILL INSPECTION REPORT LATE; UNABLE TO REMOVE FLAPPER TO INSPECT MAKE CERS CORRECTIONS PER ANNOTATED CORRECTIONS SENT BY EMAIL; SUBMIT OVERFILL INSPECTON REPORT:TEST THE DROP TUBE WITH THE FLAPPER
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 11-10-2015
Citation: California Water Code
Violation Notes: 1Q 2010 Late Report (07/08/2015): Monitoring Report received 84 days late from due date of 04/15/2015.
Violation Division: Water Boards
Violation Program: WDRMUNIOWT
Violation Source: CIWQS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-01-2017
Citation: 23 CCR 16 2715(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(i)
Violation Description: Failure to have a properly qualified service technician test leak detection equipment as required every 12 months (vapor, pressure, hydrostatic (VPH) system, sensors, line-leak detectors (LLD), automatic tank gauge (ATG), etc.).
Violation Notes: Returned to compliance on 02/01/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 08-22-2013
Citation: California Water Code
Violation Notes: 8 days late
Violation Division: Water Boards
Violation Program: WDR
Violation Source: CIWQS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 05-29-2018
Citation: California Water Code
Violation Notes: Annual 2013, report has not been received as of 05/29/18. Report was due 01/30/14.
Violation Division: Water Boards
Violation Program: WDRMUNIOWT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL AMERICAN ASPHALT (Continued)

S123519478

Violation Source: CIWQS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-01-2017
Citation: 23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)
Violation Description: Failure to notify the CUPA of the designated operator (DO) identification and/or change of the DO within 30 days.
Violation Notes: Returned to compliance on 02/01/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-02-2016
Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description: Failure to submit a complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes: Returned to compliance on 02/02/2016.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-15-2019
Citation: 23 CCR 16 2715(a)(1)(B) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)(1)(B)
Violation Description: Failure to submit the G Designated Underground Storage Tank Operator Identification FormG within 30 days of installing a UST system or within 30 days of a change in DO.
Violation Notes: Returned to compliance on 03/05/2020. CERS CORRECTIONS(TANK/FRCT/CFO LETTER/OSDO/MONITORING PLAN EXPIRED) OVERFILL INSPECTION REPORT LATE; UNABLE TO REMOVE FLAPPER TO INSPECT MAKE CERS CORRECTIONS PER ANNOTATED CORRECTIONS SENT BY EMAIL; SUBMIT OVERFILL INSPECTON REPORT:TEST THE DROP TUBE WITH THE FLAPPER
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-19-2020
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to have current UST Monitoring Plan available on site.
Violation Notes: Returned to compliance on 03/05/2020. CERS, CTLS'19-REJCTD(INCOMPLETE), OVFL INSP REQRD(VIS/AUD ALRM DOES NT MEET RQRMTNS., OPEN VIOLS (V914144, & V883242). UPDATE CERS. SUBMT CORRCTD RESULTS (CTLS'19).SCHEDULE, CONDUCT-OVFL INSP & PROV RESLTS. CORRECT OPEN VIOLATIONS (V914144, & V883242).
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL AMERICAN ASPHALT (Continued)

S123519478

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 05-29-2018
Citation: California Water Code
Violation Notes: 1Q15, late report 07/08/15. Quarterly report was received 84 days late
Violation Division: Water Boards
Violation Program: WDRMUNIOWT
Violation Source: CIWQS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 05-29-2018
Citation: California Water Code
Violation Notes: 2Q13, late report 07/23/13. Quarterly report was 8 days late.
Violation Division: Water Boards
Violation Program: WDRMUNIOWT
Violation Source: CIWQS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-01-2018
Citation: 23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(d)
Violation Description: Failure to submit the Annual Monitoring System Certification Form to the UPA within 30 days of completion of the test.
Violation Notes: Returned to compliance on 03/05/2020. NOVC: CERS CORRECTIONS.2016 CTLS WASNT SUBMITTED.O/F ALARM BULB OUT. CORRECT CERS:PLOT PLAN,TANK INFO, MONIT PLAN. REPAIR O/F ALARM BULB AND SUMBIT DOCUMENTATION.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-15-2019
Citation: 23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)
Violation Description: Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1,- 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October- 1,- 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL AMERICAN ASPHALT (Continued)

S123519478

using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.

Violation Notes: Returned to compliance on 03/05/2020. CERS CORRECTIONS(TANK/FRCT/CFO LETTER/OSDO/MONITORING PLAN EXPIRED) OVERFILL INSPECTION REPORT LATE; UNABLE TO REMOVE FLAPPER TO INSPECT MAKE CERS CORRECTIONS PER ANNOTATED CORRECTIONS SENT BY EMAIL; SUBMIT OVERFILL INSPECTON REPORT:TEST THE DROP TUBE WITH THE FLAPPER

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 08-25-2015
Citation: 19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.

Violation Notes: Returned to compliance on 09/21/2015. OBSERVATION: A review of CERS, revealed that information on the Business Owner/Operator Identification page of CERS is not current. CORRECTIVE ACTION: Go to CERS internet website (<http://cers.calepa.ca.gov/>) and provide updates to the Business Owner/Operator Identification page. Resubmit this section/page. If you need assistance contact the Los Angeles County Fire Department Data Operations section at 323-890-4000

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

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-02-2015
Citation: HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7, Section(s) 25284.2

Violation Description: Failure to test the spill bucket annually.

Violation Notes: Returned to compliance on 02/01/2016.

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-19-2020
Citation: 23 CCR 16 2715(a)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)(2)

Violation Description: Failure to submit the G Underground Storage Tank Statement of Understanding and Compliance Form.G

Violation Notes: Returned to compliance on 03/05/2020. CERS, CTLS'19-REJCTD(INCOMPLETE), OVFL INSP REQRD(VIS/AUD ALRM DOES NT MEET RQRMTNS., OPEN VIOLS (V914144, & V883242). UPDATE CERS. SUBMT CORRCTD RESULTS (CTLS'19).SCHEDULE, CONDUCT-OVFL INSP & PROV RESLTS. CORRECT OPEN VIOLATIONS (V914144, & V883242).

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ALL AMERICAN ASPHALT (Continued)

S123519478

<p>Site ID: 4246 Site Name: All American Asphalt Violation Date: 02-19-2020 Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34 Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance. Violation Notes: Returned to compliance on 03/05/2020. CERS, CTLS'19-REJCTD(INCOMPLETE), OVFL INSP REQRD(VIS/AUD ALRM DOES NT MEET RQRMTNS., OPEN VIOLS (V914144, & V883242). UPDATE CERS. SUBMT CORRCTD RESULTS (CTLS'19).SCHEDULE, CONDUCT-OVFL INSP & PROV RESLTS. CORRECT OPEN VIOLATIONS (V914144, & V883242). Violation Division: Los Angeles County Department of Public Works Violation Program: UST Violation Source: CERS</p> <p>Site ID: 4246 Site Name: All American Asphalt Violation Date: 02-01-2017 Citation: 23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(d) Violation Description: Failure to submit the Annual Monitoring System Certification Form to the CUPA within 30 days of completion of the test. Violation Notes: Returned to compliance on 02/01/2018. Violation Division: Los Angeles County Department of Public Works Violation Program: UST Violation Source: CERS</p> <p>Site ID: 4246 Site Name: All American Asphalt Violation Date: 05-29-2018 Citation: California Water Code Violation Notes: Annual 2016, report has not been received as of 05/29/16. Report was due 01/30/17. Violation Division: Water Boards Violation Program: WDRMUNIOWT Violation Source: CIWQS</p> <p>Site ID: 4246 Site Name: All American Asphalt Violation Date: 02-01-2018 Citation: 23 CCR 16 2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2711(a)(8) Violation Description: Failure to submit or maintain a current facility plot plan. Violation Notes: Returned to compliance on 03/05/2020. NOVC: CERS CORRECTIONS.2016 CTLS WASNT SUBMITTED.O/F ALARM BULB OUT. CORRECT CERS:PLOT PLAN,TANK INFO, MONIT PLAN. REPAIR O/F ALARM BULB AND SUMBIT DOCUMENTATION. Violation Division: Los Angeles County Department of Public Works Violation Program: UST Violation Source: CERS</p> <p>Site ID: 4246 Site Name: All American Asphalt Violation Date: 02-15-2019 Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h) Violation Description: Failure to have an approved UST Monitoring Plan.</p>	<p>4246 All American Asphalt 02-19-2020 HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34 Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance. Returned to compliance on 03/05/2020. CERS, CTLS'19-REJCTD(INCOMPLETE), OVFL INSP REQRD(VIS/AUD ALRM DOES NT MEET RQRMTNS., OPEN VIOLS (V914144, & V883242). UPDATE CERS. SUBMT CORRCTD RESULTS (CTLS'19).SCHEDULE, CONDUCT-OVFL INSP & PROV RESLTS. CORRECT OPEN VIOLATIONS (V914144, & V883242). Los Angeles County Department of Public Works UST CERS</p> <p>4246 All American Asphalt 02-01-2017 23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(d) Failure to submit the Annual Monitoring System Certification Form to the CUPA within 30 days of completion of the test. Returned to compliance on 02/01/2018. Los Angeles County Department of Public Works UST CERS</p> <p>4246 All American Asphalt 05-29-2018 California Water Code Annual 2016, report has not been received as of 05/29/16. Report was due 01/30/17. Water Boards WDRMUNIOWT CIWQS</p> <p>4246 All American Asphalt 02-01-2018 23 CCR 16 2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2711(a)(8) Failure to submit or maintain a current facility plot plan. Returned to compliance on 03/05/2020. NOVC: CERS CORRECTIONS.2016 CTLS WASNT SUBMITTED.O/F ALARM BULB OUT. CORRECT CERS:PLOT PLAN,TANK INFO, MONIT PLAN. REPAIR O/F ALARM BULB AND SUMBIT DOCUMENTATION. Los Angeles County Department of Public Works UST CERS</p> <p>4246 All American Asphalt 02-15-2019 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h) Failure to have an approved UST Monitoring Plan.</p>
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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL AMERICAN ASPHALT (Continued)

S123519478

Violation Notes: Returned to compliance on 03/05/2020. CERS CORRECTIONS(TANK/FRCT/CFO LETTER/OSDO/MONITORING PLAN EXPIRED) OVERFILL INSPECTION REPORT LATE; UNABLE TO REMOVE FLAPPER TO INSPECT MAKE CERS CORRECTIONS PER ANNOTATED CORRECTIONS SENT BY EMAIL; SUBMIT OVERFILL INSPECTON REPORT:TEST THE DROP TUBE WITH THE FLAPPER

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-19-2020
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712

Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.

Violation Notes: Returned to compliance on 03/05/2020. CERS, CTLS'19-REJCTD(INCOMPLETE), OVFL INSP REQRD(VIS/AUD ALRM DOES NT MEET RQRMTNS., OPEN VIOLS (V914144, & V883242). UPDATE CERS. SUBMT CORRCTD RESULTS (CTLS'19).SCHEDULE, CONDCT-OVFL INSP & PROV RESLTS. CORRECT OPEN VIOLATIONS (V914144, & V883242).

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-01-2017
Citation: 23 CCR 16 2712(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(f)

Violation Description: Failure to implement the corrections specified in the inspection report within 30 calendar days of receiving an inspection report from either the CUPA or special inspector.

Violation Notes: Returned to compliance on 02/01/2018.

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 05-29-2018
Citation: California Water Code
Violation Notes: Annual 2015, report has not been received as of 05/29/18. Report was due 01/30/16.

Violation Division: Water Boards
Violation Program: WDRMUNIOWT
Violation Source: CIWQS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-01-2017
Citation: HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7, Section(s) 25284.2

Violation Description: Failure to test the spill bucket annually.

Violation Notes: Returned to compliance on 02/01/2018.

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST

Map ID
 Direction
 Distance
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MAP FINDINGS

Site

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EDR ID Number
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ALL AMERICAN ASPHALT (Continued)

S123519478

Violation Source: CERS

Site ID: 4246
 Site Name: All American Asphalt
 Violation Date: 05-29-2018
 Citation: California Water Code
 Violation Notes: Annual 2014, report has not been received as of 05/29/18. Report was due 01/30/15.

Violation Division: Water Boards
 Violation Program: WDRMUNIOWT
 Violation Source: CIWQS

Site ID: 4246
 Site Name: All American Asphalt
 Violation Date: 02-01-2018
 Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)

Violation Description: Failure to have an approved UST Monitoring Plan.
 Violation Notes: Returned to compliance on 03/05/2020. NOVC: CERS CORRECTIONS.2016 CTLS WASNT SUBMITTED.O/F ALARM BULB OUT. CORRECT CERS:PLOT PLAN,TANK INFO, MONIT PLAN. REPAIR O/F ALARM BULB AND SUBMIT DOCUMENTATION.

Violation Division: Los Angeles County Department of Public Works
 Violation Program: UST
 Violation Source: CERS

Site ID: 4246
 Site Name: All American Asphalt
 Violation Date: 02-19-2020
 Citation: 23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)

Violation Description: Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1,- 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October- 1,- 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.

Violation Notes: Returned to compliance on 03/05/2020. CERS, CTLS'19-REJCTD(INCOMPLETE), OVFL INSP REQRD(VIS/AUD ALRM DOES NT MEET RQRMTNS., OPEN VIOLS (V914144, & V883242). UPDATE CERS. SUBMT CORRCTD

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Elevation

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ALL AMERICAN ASPHALT (Continued)

S123519478

RESULTS (CTLS'19).SCHEDULE, CONDCT-OVFL INSP & PROV RESLTS. CORRECT OPEN VIOLATIONS (V914144, & V883242).

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-01-2017
Citation: 23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)
Violation Description: Failure to maintain records of repairs, lining, and upgrades on site, or off site if approved by the CUPA, for the life of the UST.
Violation Notes: Returned to compliance on 02/01/2018.

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-02-2015
Citation: 23 CCR 16 2638 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638
Violation Description: Failure to test leak detection equipment as required every 12 months (VPH, sensor, LLD, ATG, etc.) and/or submit monitoring system certification to the CUPA within 30 days of completion of the test
Violation Notes: Returned to compliance on 02/01/2016.

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 05-29-2018
Citation: California Water Code
Violation Notes: Annual 2017, report has not been received as of 05/29/18. Report was due 01/30/18

Violation Division: Water Boards
Violation Program: WDRMUNIOWT
Violation Source: CIWQS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-15-2019
Citation: HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25284, 25286
Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.
Violation Notes: Returned to compliance on 03/05/2020. CERS CORRECTIONS(TANK/FRCT/CFO LETTER/OSDO/MONITORING PLAN EXPIRED) OVERFILL INSPECTION REPORT LATE; UNABLE TO REMOVE FLAPPER TO INSPECT MAKE CERS CORRECTIONS PER ANNOTATED CORRECTIONS SENT BY EMAIL; SUBMIT OVERFILL INSPECTON REPORT:TEST THE DROP TUBE WITH THE FLAPPER

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Map ID
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Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL AMERICAN ASPHALT (Continued)

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Site ID: 4246
Site Name: All American Asphalt
Violation Date: 08-25-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 09/21/2015. OBSERVATION: A review of CERS, revealed that the facility has not accurately submitted the Hazardous Material Inventory Chemical Description page to the CUPA Observed chemicals unreported in the Hazardous Material Inventory: a) Polyethylene Polyamines (Morlife) G Maximum Daily Amount = 5,225 gallon, Largest Container = 275 gallons, totes Observed chemicals incorrectly reported in the Hazardous Material Inventory: a) Oxygen G Maximum Daily Amount = 3,263 cubic feet, Largest Container = 251 cubic feet, cylinders b) Acetylene G Maximum Daily Amount = 1,160 cubic feet, Largest Container = 145 cubic feet, cylinders c) Motor Oil G Maximum Daily Amount = 110 gallon, Largest Container = 55 gallons, drums d) Gear Oil G Maximum Daily Amount = 110 gallon, Largest Container = 55 gallons, drums e) Hydraulic Oil G Maximum Daily Amount = 110 gallon, Largest Container = 55 gallons, drums f) Dust Foam G Maximum Daily Amount = 275 gallon, Largest Container = 275 gallons, Heat [Truncated]
Violation Division: Los Angeles County Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 04-13-2018
Citation: California Water Code
Violation Notes: 1Q 2013: The report was due on 4/15/2013 and the report was received on 10/9/2013. The report was 177 days late.
Violation Division: Water Boards
Violation Program: WDRMUNIOWT
Violation Source: CIWQS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-15-2018
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: WDRMUNIOWT
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-12-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Abraham Flores, Plant Foreman
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

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Database(s)

EDR ID Number
EPA ID Number

ALL AMERICAN ASPHALT (Continued)

S123519478

Eval Date: 08-12-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Abraham Flores, Plant Foreman
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-25-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: John Gardner No significant violations observed at the time of the inspection. .
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-25-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: John Gardner
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-21-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Initial Site Inspection
Eval Date: 01-14-2013
Violations Found: No
Eval Type: Prerequisite inspection
Eval Division: Water Boards
Eval Program: WDRMUNIOWT
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-01-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: NOTICE FOR CERS CORRECTIONS, OSDO AND FRCT EXPIRED. SUMPS CLEAN AND DRY. SENSORS CORRECT AND IN LOW POINT, V/R STATING ALL NORMAL
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-01-2018
Violations Found: Yes
Eval Type: Routine done by local agency

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EDR ID Number
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ALL AMERICAN ASPHALT (Continued)

S123519478

Eval Notes: NOVC: CERS CORRECTIONS.2016 CTLS WASNT SUBMITTED.O/F ALARM BULB OUT.SUMPS AND UDC CLEAN,SENSORS IN PROPER LOC.ALL SYS NORMAL ON PANEL.

Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-02-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: NOV-2014 MC & SCTR NOT SUB TO DPW,DO STATEMENT EXP 122904,REQ TO SUBMIT CORRECTIONS TO CERS,CTLS-020214,SCTR-020214,VR 208-SUMPS,FLPR

Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-02-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: CERS CORRECTIONS NEEDED. DW TANK SYSTEM BEING CERTIFIED AT TIME OF INSPECTION. DO REPORTS ONSITE.

Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-15-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: NOVC: CERS CORRECTIONS(TANK/FRCT/CFO LETTER/OSDO/MONITORING PLAN); OVERFILL INSPECTION REPORT LATE; SENSORS IN PLACE;NO LIQUID IN SUMPS

Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-19-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: NOVC:CERS, CTLS'19-REJCTD(INCOMPLETE), OVFL INSP REQRD(VIS/AUD ALRM DOES NT MEET RQRMTNS., OPEN VIOLS (V914144, & V883242).

Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Enforcement Action:
Site ID: 4246
Site Name: All American Asphalt
Site Address: 13646 LIVE OAK LN
Site City: IRWINDALE
Site Zip: 91706
Enf Action Date: 05-29-2018
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Division: Water Boards
Enf Action Program: WDRMUNIOWT

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MAP FINDINGS

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EDR ID Number
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ALL AMERICAN ASPHALT (Continued)

S123519478

Enf Action Source: CIWQS

Coordinates:

Site ID: 4246
Facility Name: All American Asphalt
Env Int Type Code: HWG
Program ID: 10268191
Ref Point Type Desc: Center of a facility or station.
Latitude: 34.112480
Longitude: -117.974430

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Los Angeles County Fire
Affiliation Address: 5825 Rickenbacker Road
Affiliation City: Commerce
Affiliation State: CA
Affiliation Zip: 90040-3027
Affiliation Phone: (323) 890-4000

Affiliation Type Desc: Identification Signer
Entity Name: Danny Stinson
Entity Title: General Operations Assistant

Affiliation Type Desc: Owner and Operator
Entity Name: Dix Leasing

Affiliation Type Desc: Parent Corporation
Entity Name: All American Asphalt

Affiliation Type Desc: Document Preparer
Entity Name: John Gardner

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Affiliation Address: PO BOX 2229
Affiliation City: CORONA
Affiliation State: CA
Affiliation Zip: 92878

Affiliation Type Desc: Operator
Entity Name: DANIEL S. STINSON
Affiliation Phone: (951) 736-7600

Affiliation Type Desc: Property Owner
Entity Name: Dix Leasing
Affiliation Address: P.O. Box 2229
Affiliation City: Corona
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92878-2229
Affiliation Phone: (951) 736-7600

Affiliation Type Desc: Legal Owner
Entity Name: Dix Leasing
Affiliation Address: PO BOX 2229

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EPA ID Number

ALL AMERICAN ASPHALT (Continued)

S123519478

Affiliation City: CORONA
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92878
Affiliation Phone: (951) 736-7600

Affiliation Type Desc: UST Tank Operator
Entity Name: All American Asphalt
Affiliation Address: P.O Box 2229
Affiliation City: Corona
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92878-2229
Affiliation Phone: (951) 736-7600

Affiliation Type Desc: UST Tank Owner
Entity Name: Dix Leasing Corp
Affiliation Address: P.O.Box 2229
Affiliation City: Corona
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92878-2229
Affiliation Phone: (951) 736-7600

Affiliation Type Desc: Environmental Contact
Entity Name: John Gardner
Affiliation Address: P.O. Box 2229
Affiliation City: Corona
Affiliation State: CA
Affiliation Zip: 92878-2229

Affiliation Type Desc: UST Property Owner Name
Entity Name: Dix Leasing Corp
Affiliation Address: P.O. Box 2229
Affiliation City: Corona
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92978-2229
Affiliation Phone: (951) 726-7600

Name: ALL AMERICAN ASPHALT
Address: 13646 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Site ID: 4246
CERS ID: 10268191
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 4246
Site Name: All American Asphalt
Violation Date: 05-29-2018
Citation: California Water Code
Violation Notes: 1Q13, late report 10/09/13. Quarterly report was received 177 days late
Violation Division: Water Boards
Violation Program: WDRMUNIOWT
Violation Source: CIWQS

Map ID
Direction
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Elevation

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EDR ID Number
EPA ID Number

ALL AMERICAN ASPHALT (Continued)

S123519478

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-02-2015
Citation: 23 CCR 16 2637(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637(e)
Violation Description: Failure to submit a copy of the secondary containment test results to the CUPA within 30 days after the test.
Violation Notes: Returned to compliance on 02/01/2016.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-02-2015
Citation: 23 CCR 16 2637 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637
Violation Description: Failure to comply with one or more of the following: conduct secondary containment testing, within six months of installation and every 36 months thereafter, conducted in accordance with proper practices, protocols, or test methods.
Violation Notes: Returned to compliance on 02/01/2016.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-01-2018
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description: Failure of the overflow prevention system to meet one of the following requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling.
Violation Notes: Returned to compliance on 03/05/2020. NOVC: CERS CORRECTIONS.2016 CTLS WASNT SUBMITTED.O/F ALARM BULB OUT. CORRECT CERS:PLOT PLAN,TANK INFO, MONIT PLAN. REPAIR O/F ALARM BULB AND SUMBIT DOCUMENTATION.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-19-2020
Citation: 23 CCR 16 2712(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(f)
Violation Description: Failure to implement the corrections specified in the inspection report within 30 days of receiving an inspection report from either

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MAP FINDINGS

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Database(s)

EDR ID Number
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ALL AMERICAN ASPHALT (Continued)

S123519478

Violation Notes: the UPA or special inspector.
Returned to compliance on 03/05/2020. CERS,
CTLS'19-REJCTD(INCOMPLETE), OVFL INSP REQRD(VIS/AUD ALRM DOES NT MEET
RQRMTNS., OPEN VIOLS (V914144, & V883242). UPDATE CERS. SUBMT CORRCTD
RESULTS (CTLS'19).SCHEDULE, CONDUCT-OVFL INSP & PROV RESLTS. CORRECT
OPEN VIOLATIONS (V914144, & V883242).

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 05-29-2018
Citation: California Water Code
Violation Notes: 1Q18, late report 04/19/18. Quarterly report was received 4 days late
Violation Division: Water Boards
Violation Program: WDRMUNIOWT
Violation Source: CIWQS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-02-2016
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter
16, Section(s) 2712(i)
Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 02/02/2016.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-01-2018
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter
16, Section(s) 2712(i)
Violation Description: Failure to have current UST Monitoring Plan available on site.
Violation Notes: Returned to compliance on 03/05/2020. NOVC: CERS CORRECTIONS.2016 CTLS
WASNT SUBMITTED.O/F ALARM BULB OUT. CORRECT CERS:PLOT PLAN,TANK INFO,
MONIT PLAN. REPAIR O/F ALARM BULB AND SUMBIT DOCUMENTATION.

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-01-2018
Citation: 23 CCR 16 2712(f) - California Code of Regulations, Title 23, Chapter
16, Section(s) 2712(f)
Violation Description: Failure to implement the corrections specified in the inspection
report within 30 calendar days of receiving an inspection report from
either the UPA or special inspector.

Violation Notes: Returned to compliance on 03/05/2020. NOVC: CERS CORRECTIONS.2016 CTLS
WASNT SUBMITTED.O/F ALARM BULB OUT. CORRECT CERS:PLOT PLAN,TANK INFO,
MONIT PLAN. REPAIR O/F ALARM BULB AND SUMBIT DOCUMENTATION.

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL AMERICAN ASPHALT (Continued)

S123519478

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-02-2015
Citation: HSC 6.7 25299 - California Health and Safety Code, Chapter 6.7, Section(s) 25299
Violation Description: Failure to comply with one or more of the operating permit conditions.
Violation Notes: Returned to compliance on 02/01/2016.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-19-2020
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description: Failure to have an approved UST Monitoring Plan.
Violation Notes: Returned to compliance on 03/05/2020. CERS, CTLS'19-REJCTD(INCOMPLETE), OVFL INSP REQRD(VIS/AUD ALRM DOES NT MEET RQRMTNS., OPEN VIOLS (V914144, & V883242). UPDATE CERS. SUBMT CORRCTD RESULTS (CTLS'19).SCHEDULE, CONDCT-OVFL INSP & PROV RESLTS. CORRECT OPEN VIOLATIONS (V914144, & V883242).
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 08-25-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 09/21/2015. OBSERVATION: A review of CERS, revealed that the facility has not accurately submitted the facility site map to the CUPA Observed the following items missing on the site map: a) Propane storage area b) Cylinder storage area c) Polyethylene Polyamines (Morlife) d) Hazardous materials trailer CORRECTIVE ACTION: Go to the California Environmental Reporting System (CERS) internet website (<http://cers.calepa.ca.gov/>) to provide additions/corrections to the site map for all items listed above. Resubmit this section/page. If you need assistance, contact the Los Angeles County Fire Department Data Operations section at 323-890-4000.
Violation Division: Los Angeles County Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-01-2017
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes: Returned to compliance on 02/01/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL AMERICAN ASPHALT (Continued)

S123519478

Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-19-2020
Citation: HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25284, 25286
Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.
Violation Notes: Returned to compliance on 03/05/2020. CERS, CTLS'19-REJCTD(INCOMPLETE), OVFL INSP REQRD(VIS/AUD ALRM DOES NT MEET RQRMTNS., OPEN VIOLS (V914144, & V883242). UPDATE CERS. SUBMT CORRCTD RESULTS (CTLS'19).SCHEDULE, CONDCT-OVFL INSP & PROV RESLTS. CORRECT OPEN VIOLATIONS (V914144, & V883242).
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-15-2019
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 03/05/2020. CERS CORRECTIONS(TANK/FRCT/CFO LETTER/OSDO/MONITORING PLAN EXPIRED) OVERFILL INSPECTION REPORT LATE; UNABLE TO REMOVE FLAPPER TO INSPECT MAKE CERS CORRECTIONS PER ANNOTATED CORRECTIONS SENT BY EMAIL; SUBMIT OVERFILL INSPECTON REPORT:TEST THE DROP TUBE WITH THE FLAPPER
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 11-10-2015
Citation: California Water Code
Violation Notes: 1Q 2010 Late Report (07/08/2015): Monitoring Report received 84 days late from due date of 04/15/2015.
Violation Division: Water Boards
Violation Program: WDRMUNIOWT
Violation Source: CIWQS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-01-2017
Citation: 23 CCR 16 2715(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(i)
Violation Description: Failure to have a properly qualified service technician test leak detection equipment as required every 12 months (vapor, pressure, hydrostatic (VPH) system, sensors, line-leak detectors (LLD), automatic tank gauge (ATG), etc.).
Violation Notes: Returned to compliance on 02/01/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL AMERICAN ASPHALT (Continued)

S123519478

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 08-22-2013
Citation: California Water Code
Violation Notes: 8 days late
Violation Division: Water Boards
Violation Program: WDR
Violation Source: CIWQS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 05-29-2018
Citation: California Water Code
Violation Notes: Annual 2013, report has not been received as of 05/29/18. Report was due 01/30/14.
Violation Division: Water Boards
Violation Program: WDRMUNIOWT
Violation Source: CIWQS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-01-2017
Citation: 23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)
Violation Description: Failure to notify the CUPA of the designated operator (DO) identification and/or change of the DO within 30 days.
Violation Notes: Returned to compliance on 02/01/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-02-2016
Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description: Failure to submit a complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes: Returned to compliance on 02/02/2016.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-15-2019
Citation: 23 CCR 16 2715(a)(1)(B) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)(1)(B)
Violation Description: Failure to submit the G Designated Underground Storage Tank Operator Identification FormG within 30 days of installing a UST system or within 30 days of a change in DO.
Violation Notes: Returned to compliance on 03/05/2020. CERS CORRECTIONS(TANK/FRCT/CFO LETTER/OSDO/MONITORING PLAN EXPIRED) OVERFILL INSPECTION REPORT LATE; UNABLE TO REMOVE FLAPPER TO INSPECT MAKE CERS CORRECTIONS PER ANNOTATED CORRECTIONS SENT BY EMAIL; SUBMIT OVERFILL INSPECTON REPORT:TEST THE DROP TUBE WITH THE FLAPPER
Violation Division: Los Angeles County Department of Public Works

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL AMERICAN ASPHALT (Continued)

S123519478

Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-19-2020
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to have current UST Monitoring Plan available on site.
Violation Notes: Returned to compliance on 03/05/2020. CERS, CTLS'19-REJCTD(INCOMPLETE), OVFL INSP REQRD(VIS/AUD ALRM DOES NT MEET RQRMTNS., OPEN VIOLS (V914144, & V883242). UPDATE CERS. SUBMT CORRCTD RESULTS (CTLS'19).SCHEDULE, CONDCT-OVFL INSP & PROV RESLTS. CORRECT OPEN VIOLATIONS (V914144, & V883242).

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 05-29-2018
Citation: California Water Code
Violation Notes: 1Q15, late report 07/08/15. Quarterly report was received 84 days late
Violation Division: Water Boards
Violation Program: WDRMUNIOWT
Violation Source: CIWQS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 05-29-2018
Citation: California Water Code
Violation Notes: 2Q13, late report 07/23/13. Quarterly report was 8 days late.
Violation Division: Water Boards
Violation Program: WDRMUNIOWT
Violation Source: CIWQS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-01-2018
Citation: 23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(d)
Violation Description: Failure to submit the Annual Monitoring System Certification Form to the UPA within 30 days of completion of the test.
Violation Notes: Returned to compliance on 03/05/2020. NOVC: CERS CORRECTIONS.2016 CTLS WASNT SUBMITTED.O/F ALARM BULB OUT. CORRECT CERS:PLOT PLAN,TANK INFO, MONIT PLAN. REPAIR O/F ALARM BULB AND SUMBIT DOCUMENTATION.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-15-2019
Citation: 23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)
Violation Description: Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL AMERICAN ASPHALT (Continued)

S123519478

the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1,- 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October- 1,- 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.

Violation Notes: Returned to compliance on 03/05/2020. CERS CORRECTIONS(TANK/FRCT/CFO LETTER/OSDO/MONITORING PLAN EXPIRED) OVERFILL INSPECTION REPORT LATE; UNABLE TO REMOVE FLAPPER TO INSPECT MAKE CERS CORRECTIONS PER ANNOTATED CORRECTIONS SENT BY EMAIL; SUBMIT OVERFILL INSPECTON REPORT:TEST THE DROP TUBE WITH THE FLAPPER

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 08-25-2015
Citation: 19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.

Violation Notes: Returned to compliance on 09/21/2015. OBSERVATION: A review of CERS, revealed that information on the Business Owner/Operator Identification page of CERS is not current. CORRECTIVE ACTION: Go to CERS internet website (<http://cers.calepa.ca.gov/>) and provide updates to the Business Owner/Operator Identification page. Resubmit this section/page. If you need assistance contact the Los Angeles County Fire Department Data Operations section at 323-890-4000

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

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-02-2015
Citation: HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7, Section(s) 25284.2

Violation Description: Failure to test the spill bucket annually.

Violation Notes: Returned to compliance on 02/01/2016.
Violation Division: Los Angeles County Department of Public Works

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL AMERICAN ASPHALT (Continued)

S123519478

Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-19-2020
Citation: 23 CCR 16 2715(a)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)(2)
Violation Description: Failure to submit the G Underground Storage Tank Statement of Understanding and Compliance Form.G
Violation Notes: Returned to compliance on 03/05/2020. CERS, CTLS'19-REJCTD(INCOMPLETE), OVFL INSP REQRD(VIS/AUD ALRM DOES NT MEET RQRMTNS., OPEN VIOLS (V914144, & V883242). UPDATE CERS. SUBMT CORRCTD RESULTS (CTLS'19).SCHEDULE, CONDCT-OVFL INSP & PROV RESLTS. CORRECT OPEN VIOLATIONS (V914144, & V883242).
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-19-2020
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 03/05/2020. CERS, CTLS'19-REJCTD(INCOMPLETE), OVFL INSP REQRD(VIS/AUD ALRM DOES NT MEET RQRMTNS., OPEN VIOLS (V914144, & V883242). UPDATE CERS. SUBMT CORRCTD RESULTS (CTLS'19).SCHEDULE, CONDCT-OVFL INSP & PROV RESLTS. CORRECT OPEN VIOLATIONS (V914144, & V883242).
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-01-2017
Citation: 23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(d)
Violation Description: Failure to submit the Annual Monitoring System Certification Form to the CUPA within 30 days of completion of the test.
Violation Notes: Returned to compliance on 02/01/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 05-29-2018
Citation: California Water Code
Violation Notes: Annual 2016, report has not been received as of 05/29/16. Report was due 01/30/17.
Violation Division: Water Boards
Violation Program: WDRMUNIOWT
Violation Source: CIWQS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL AMERICAN ASPHALT (Continued)

S123519478

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-01-2018
Citation: 23 CCR 16 2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2711(a)(8)
Violation Description: Failure to submit or maintain a current facility plot plan.
Violation Notes: Returned to compliance on 03/05/2020. NOVC: CERS CORRECTIONS.2016 CTLS WASNT SUBMITTED.O/F ALARM BULB OUT. CORRECT CERS:PLOT PLAN,TANK INFO, MONIT PLAN. REPAIR O/F ALARM BULB AND SUMBIT DOCUMENTATION.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-15-2019
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description: Failure to have an approved UST Monitoring Plan.
Violation Notes: Returned to compliance on 03/05/2020. CERS CORRECTIONS(TANK/FRCT/CFO LETTER/OSDO/MONITORING PLAN EXPIRED) OVERFILL INSPECTION REPORT LATE; UNABLE TO REMOVE FLAPPER TO INSPECT MAKE CERS CORRECTIONS PER ANNOTATED CORRECTIONS SENT BY EMAIL; SUBMIT OVERFILL INSPECTON REPORT:TEST THE DROP TUBE WITH THE FLAPPER
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-19-2020
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes: Returned to compliance on 03/05/2020. CERS, CTLS'19-REJCTD(INCOMPLETE), OVFL INSP REQRD(VIS/AUD ALRM DOES NT MEET RQRMTNS., OPEN VIOLS (V914144, & V883242). UPDATE CERS. SUBMT CORRCTD RESULTS (CTLS'19).SCHEDULE, CONDCT-OVFL INSP & PROV RESLTS. CORRECT OPEN VIOLATIONS (V914144, & V883242).
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-01-2017
Citation: 23 CCR 16 2712(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(f)
Violation Description: Failure to implement the corrections specified in the inspection report within 30 calendar days of receiving an inspection report from either the CUPA or special inspector.
Violation Notes: Returned to compliance on 02/01/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL AMERICAN ASPHALT (Continued)

S123519478

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 05-29-2018
Citation: California Water Code
Violation Notes: Annual 2015, report has not been received as of 05/29/18. Report was due 01/30/16.
Violation Division: Water Boards
Violation Program: WDRMUNIOWT
Violation Source: CIWQS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-01-2017
Citation: HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7, Section(s) 25284.2
Violation Description: Failure to test the spill bucket annually.
Violation Notes: Returned to compliance on 02/01/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 05-29-2018
Citation: California Water Code
Violation Notes: Annual 2014, report has not been received as of 05/29/18. Report was due 01/30/15.
Violation Division: Water Boards
Violation Program: WDRMUNIOWT
Violation Source: CIWQS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-01-2018
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description: Failure to have an approved UST Monitoring Plan.
Violation Notes: Returned to compliance on 03/05/2020. NOVC: CERS CORRECTIONS.2016 CTLS WASNT SUBMITTED.O/F ALARM BULB OUT. CORRECT CERS:PLOT PLAN,TANK INFO, MONIT PLAN. REPAIR O/F ALARM BULB AND SUMBIT DOCUMENTATION.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-19-2020
Citation: 23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)
Violation Description: Failure to comply with one or more of the following overflow prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL AMERICAN ASPHALT (Continued)

S123519478

flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1,- 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October- 1,- 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.

Violation Notes: Returned to compliance on 03/05/2020. CERS, CTLS'19-REJCTD(INCOMPLETE), OVFL INSP REQRD(VIS/AUD ALRM DOES NT MEET RQRMTNS., OPEN VIOLS (V914144, & V883242). UPDATE CERS. SUBMT CORRCTD RESULTS (CTLS'19).SCHEDULE, CONDUCT-OVFL INSP & PROV RESLTS. CORRECT OPEN VIOLATIONS (V914144, & V883242).

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-01-2017
Citation: 23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)

Violation Description: Failure to maintain records of repairs, lining, and upgrades on site, or off site if approved by the CUPA, for the life of the UST.

Violation Notes: Returned to compliance on 02/01/2018.

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-02-2015
Citation: 23 CCR 16 2638 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638

Violation Description: Failure to test leak detection equipment as required every 12 months (VPH, sensor, LLD, ATG, etc.) and/or submit monitoring system certification to the CUPA within 30 days of completion of the test

Violation Notes: Returned to compliance on 02/01/2016.

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 05-29-2018
Citation: California Water Code
Violation Notes: Annual 2017, report has not been received as of 05/29/18. Report was due 01/30/18
Violation Division: Water Boards

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL AMERICAN ASPHALT (Continued)

S123519478

Violation Program: WDRMUNIOWT
Violation Source: CIWQS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 02-15-2019
Citation: HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25284, 25286
Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.
Violation Notes: Returned to compliance on 03/05/2020. CERS CORRECTIONS(TANK/FRCT/CFO LETTER/OSDO/MONITORING PLAN EXPIRED) OVERFILL INSPECTION REPORT LATE; UNABLE TO REMOVE FLAPPER TO INSPECT MAKE CERS CORRECTIONS PER ANNOTATED CORRECTIONS SENT BY EMAIL; SUBMIT OVERFILL INSPECTON REPORT:TEST THE DROP TUBE WITH THE FLAPPER
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 08-25-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 09/21/2015. OBSERVATION: A review of CERS, revealed that the facility has not accurately submitted the Hazardous Material Inventory Chemical Description page to the CUPA Observed chemicals unreported in the Hazardous Material Inventory: a) Polyethylene Polyamines (Morlife) G Maximum Daily Amount = 5,225 gallon, Largest Container = 275 gallons, totes Observed chemicals incorrectly reported in the Hazardous Material Inventory: a) Oxygen G Maximum Daily Amount = 3,263 cubic feet, Largest Container = 251 cubic feet, cylinders b) Acetylene G Maximum Daily Amount = 1,160 cubic feet, Largest Container = 145 cubic feet, cylinders c) Motor Oil G Maximum Daily Amount = 110 gallon, Largest Container = 55 gallons, drums d) Gear Oil G Maximum Daily Amount = 110 gallon, Largest Container = 55 gallons, drums e) Hydraulic Oil G Maximum Daily Amount = 110 gallon, Largest Container = 55 gallons, drums f) Dust Foam G Maximum Daily Amount = 275 gallon, Largest Container = 275 gallons, Heat [Truncated]
Violation Division: Los Angeles County Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 4246
Site Name: All American Asphalt
Violation Date: 04-13-2018
Citation: California Water Code
Violation Notes: 1Q 2013: The report was due on 4/15/2013 and the report was received on 10/9/2013. The report was 177 days late.
Violation Division: Water Boards
Violation Program: WDRMUNIOWT
Violation Source: CIWQS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL AMERICAN ASPHALT (Continued)

S123519478

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-15-2018
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: WDRMUNIOWT
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-12-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Abraham Flores, Plant Foreman
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-12-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Abraham Flores, Plant Foreman
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-25-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: John Gardner No significant violations observed at the time of the inspection. .
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-25-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: John Gardner
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-21-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Initial Site Inspection
Eval Date: 01-14-2013
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL AMERICAN ASPHALT (Continued)

S123519478

Eval Type: Prerequisite inspection
Eval Division: Water Boards
Eval Program: WDRMUNIOWT
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-01-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: NOTICE FOR CERS CORRECTIONS, OSDO AND FRCT EXPIRED. SUMPS CLEAN AND , DRY. SENSORS CORRECT AND IN LOW POINT, V/R STATING ALL NORMAL

Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-01-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: NOVC: CERS CORRECTIONS.2016 CTLS WASNT SUBMITTED.O/F ALARM BULB OUT.SUMPS AND UDC CLEAN,SENSORS IN PROPER LOC.ALL SYS NORMAL ON PANEL.

Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-02-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: NOV-2014 MC & SCTR NOT SUB TO DPW,DO STATEMENT EXP 122904,REQ TO SUBMIT CORRECTIONS TO CERS,CTLS-020214,SCTR-020214,VR 208-SUMPS,FLPR

Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-02-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: CERS CORRECTIONS NEEDED. DW TANK SYSTEM BEING CERTIFIED AT TIME OF INSPECTION. DO REPORTS ONSITE.

Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-15-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: NOVC: CERS CORRECTIONS(TANK/FRCT/CFO LETTER/OSDO/MONITORING PLAN); OVERFILL INSPECTION REPORT LATE; SENSORS IN PLACE;NO LIQUID IN SUMPS

Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-19-2020

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL AMERICAN ASPHALT (Continued)

S123519478

Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: NOVC:CERS, CTLS'19-REJCTD(INCOMPLETE), OVFL INSP REQRD(VIS/AUD ALRM DOES NT MEET RQRMTNS., OPEN VIOLS (V914144, & V883242).
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Enforcement Action:
Site ID: 4246
Site Name: All American Asphalt
Site Address: 13646 LIVE OAK LN
Site City: IRWINDALE
Site Zip: 91706
Enf Action Date: 05-29-2018
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Division: Water Boards
Enf Action Program: WDRMUNIOWT
Enf Action Source: CIWQS

Coordinates:
Site ID: 4246
Facility Name: All American Asphalt
Env Int Type Code: HWG
Program ID: 10268191
Ref Point Type Desc: Center of a facility or station.
Latitude: 34.112480
Longitude: -117.974430

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Los Angeles County Fire
Affiliation Address: 5825 Rickenbacker Road
Affiliation City: Commerce
Affiliation State: CA
Affiliation Zip: 90040-3027
Affiliation Phone: (323) 890-4000

Affiliation Type Desc: Identification Signer
Entity Name: Danny Stinson
Entity Title: General Operations Assistant

Affiliation Type Desc: Owner and Operator
Entity Name: Dix Leasing

Affiliation Type Desc: Parent Corporation
Entity Name: All American Asphalt

Affiliation Type Desc: Document Preparer
Entity Name: John Gardner

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Affiliation Address: PO BOX 2229
Affiliation City: CORONA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL AMERICAN ASPHALT (Continued)

S123519478

Affiliation State: CA
Affiliation Zip: 92878

Affiliation Type Desc: Operator
Entity Name: DANIEL S. STINSON
Affiliation Phone: (951) 736-7600

Affiliation Type Desc: Property Owner
Entity Name: Dix Leasing
Affiliation Address: P.O. Box 2229
Affiliation City: Corona
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92878-2229
Affiliation Phone: (951) 736-7600

Affiliation Type Desc: Legal Owner
Entity Name: Dix Leasing
Affiliation Address: PO BOX 2229
Affiliation City: CORONA
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92878
Affiliation Phone: (951) 736-7600

Affiliation Type Desc: UST Tank Operator
Entity Name: All American Asphalt
Affiliation Address: P.O Box 2229
Affiliation City: Corona
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92878-2229
Affiliation Phone: (951) 736-7600

Affiliation Type Desc: UST Tank Owner
Entity Name: Dix Leasing Corp
Affiliation Address: P.O.Box 2229
Affiliation City: Corona
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92878-2229
Affiliation Phone: (951) 736-7600

Affiliation Type Desc: Environmental Contact
Entity Name: John Gardner
Affiliation Address: P.O. Box 2229
Affiliation City: Corona
Affiliation State: CA
Affiliation Zip: 92878-2229

Affiliation Type Desc: UST Property Owner Name
Entity Name: Dix Leasing Corp
Affiliation Address: P.O. Box 2229
Affiliation City: Corona
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92978-2229

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ALL AMERICAN ASPHALT (Continued)

S123519478

Affiliation Phone: (951) 726-7600

C26

DIVERSIFIED MATERIALS - RECLAIMED

MINES S117661439

< 1/8
 1 ft.

, CA

N/A

Site 2 of 2 in cluster C

**Relative:
 Higher**

MINES:

**Actual:
 414 ft.**

Name:	DIVERSIFIED MATERIALS - RECLAIMED
City, State, Zip:	CA
Latitude:	34.113056
Longitude:	-117.975
Lead Agency identification code:	19.2
Lead Agency name:	City of Irwindale
Year of the operator supplied annual report:	1994
Type of report submitted by operator:	2
Number of acres disturbed by the mine:	0
Status of mining operation:	RECLAIMED
Status of mine reclamation:	RECLAMATION CERTIFIED COMPLETE BY LEAD AGENCY
Mine operator:	DIVMAT, INC.
Operator Address:	PO BOX 1669
Operator City, State, Zip:	CANYON COUNTRY, CA 91386
Mine owner:	DIVERSIFIED MATERIALS, INC.
Owner Address:	7702 BECKETT STREET
Owner City, State, Zip:	TUJUNGA, CA 91402
Primary product produced by the mine:	Sand and Gravel
Type of mining utilized by mine:	OPEN PIT

B27

**ALL AMERICAN ASPHALT
 13646 LIVE OAK LN
 IRWINDALE, CA 91706**

UST U004049589

< 1/8
 1 ft.

N/A

Site 3 of 4 in cluster B

**Relative:
 Higher**

UST:

**Actual:
 420 ft.**

Name:	ALL AMERICAN ASPHALT
Address:	13646 LIVE OAK LN
City, State, Zip:	IRWINDALE, CA 91706
Facility ID:	LACoFA0016334
Permitting Agency:	Los Angeles County Fire Department
Latitude:	34.11248
Longitude:	-117.97443

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

B28 **OWL ROCK PRODUCTS**
13646 LIVE OAK LN
< 1/8 **IRWINDALE, CA 91706**
1 ft.
Site 4 of 4 in cluster B

RCRA-SQG **1000686268**
LDS **CAD983635079**
US MINES
EMI
LOS ANGELES CO. HMS
WIP
HWTS

Relative:
Higher

Actual:
420 ft.

RCRA-SQG:
 Date Form Received by Agency: 1992-03-12 00:00:00.0
 Handler Name: OWL ROCK PRODUCTS
 Handler Address: 13646 LIVE OAK LN
 Handler City,State,Zip: IRWINDALE, CA 91706
 EPA ID: CAD983635079
 Contact Name: DAVID DACUS
 Contact Address: 13646 LIVE OAK LN
 Contact City,State,Zip: IRWINDALE, CA 91706
 Contact Telephone: 818-357-0059
 EPA Region: 09
 Land Type: Private
 Federal Waste Generator Description: Small Quantity Generator
 Active Site Indicator: Handler Activities
 Mailing Address: 13646 LIVE OAK LN
 Mailing City,State,Zip: IRWINDALE, CA 91706
 Owner Name: NEW OWL ROCK
 Owner Type: Private
 Short-Term Generator Activity: No
 Importer Activity: No
 Mixed Waste Generator: No
 Transporter Activity: No
 Transfer Facility Activity: No
 Recycler Activity with Storage: No
 Small Quantity On-Site Burner Exemption: No
 Smelting Melting and Refining Furnace Exemption: No
 Underground Injection Control: No
 Off-Site Waste Receipt: No
 Universal Waste Indicator: No
 Universal Waste Destination Facility: No
 Federal Universal Waste: No
 Active Site State-Reg Handler: ---
 Hazardous Secondary Material Indicator: NN
 Commercial TSD Indicator: No
 2018 GPRA Permit Baseline: Not on the Baseline
 2018 GPRA Renewals Baseline: Not on the Baseline
 202 GPRA Corrective Action Baseline: No
 Corrective Action Workload Universe: No
 Subject to Corrective Action Universe: No
 Non-TSDs Where RCRA CA has Been Imposed Universe: No
 TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe: No
 TSDs Only Subject to CA under Discretionary Auth Universe: No
 Corrective Action Priority Ranking: No NCAPS ranking
 Environmental Control Indicator: No
 Institutional Control Indicator: No
 Human Exposure Controls Indicator: N/A
 Groundwater Controls Indicator: N/A
 Significant Non-Complier Universe: No
 Unaddressed Significant Non-Complier Universe: No
 Addressed Significant Non-Complier Universe: No
 Significant Non-Complier With a Compliance Schedule Universe: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OWL ROCK PRODUCTS (Continued)

1000686268

Handler Date of Last Change: 2002-06-27 03:36:01.0
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: NEW OWL ROCK
Legal Status: Private
Owner/Operator Address: P O BOX 330
Owner/Operator City,State,Zip: ARCADIA, CA 91066
Owner/Operator Telephone: 818-357-0059

Historic Generators:

Receive Date: 1992-03-12 00:00:00.0
Handler Name: OWL ROCK PRODUCTS
Federal Waste Generator Description: Small Quantity Generator
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes

List of NAICS Codes and Descriptions:

NAICS Code: 212321
NAICS Description: CONSTRUCTION SAND AND GRAVEL MINING

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

LDS:

Name: NU-WAY LIVE OAK RECLAMATION LANDFILL
Address: 13623 LIVE OAK
City,State,Zip: IRWINDALE, CA 91706

Global Id: L10008793600
Latitude: 34.11049
Longitude: -117.9767
Case Type: Land Disposal Site
Status: Open - Operating
Status Date: 05/31/2016
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Caseworker: WY
RB Case Number: 4B190363001
File Location: Regional Board
EDR Link ID: L10008793600

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OWL ROCK PRODUCTS (Continued)

1000686268

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

US MINES:

Sic Code(s): 144200
Sic Code(s): 000000
Sic Code(s): 000000
Sic Code(s): 000000
Sic Code(s): 000000
Sic Code(s): 000000
Mine ID: 0401886
Entity Name: LYTLE CREEK
Company: OWL ROCK PRODUCTS
Status: Permanently Abandoned
Status Date: 19930616
Operation Class: 2
Number of Shops: 0
Number of Plants: 0
Latitude Degree: 00
Longitude Degree: 000
Latitude Minute: 00
Latitude Seconds: 00
Longitude Minutes: 00
Longitude Seconds: 00
Number of Pits: 000

EMI:

Name: OWL ROCK PRODUCTS
Address: 13646 LIVE OAK LANE
City,State,Zip: IRWINDALE, CA 91706
Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 57035
Air District Name: SC
SIC Code: 2951
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 5
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 2
Part. Matter 10 Micrometers and Smlr Tons/Yr:1

Name: OWL ROCK PRODUCTS
Address: 13646 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Year: 1995
County Code: 19
Air Basin: SC
Facility ID: 57035
Air District Name: SC
SIC Code: 2951
Air District Name: SOUTH COAST AQMD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OWL ROCK PRODUCTS (Continued)

1000686268

Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 4
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers and Smlr Tons/Yr:1

Name: OWL ROCK PRODUCTS
Address: 13646 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Year: 1996
County Code: 19
Air Basin: SC
Facility ID: 57035
Air District Name: SC
SIC Code: 2951
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 4
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers and Smlr Tons/Yr:1

Name: ALL AMERICAN ASPHALT
Address: 13646 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Year: 2002
County Code: 19
Air Basin: SC
Facility ID: 114264
Air District Name: SC
SIC Code: 2951
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 2
NOX - Oxides of Nitrogen Tons/Yr: 2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 8
Part. Matter 10 Micrometers and Smlr Tons/Yr:4

Name: ALL AMERICAN ASPHALT
Address: 13646 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Year: 2003
County Code: 19
Air Basin: SC
Facility ID: 114264
Air District Name: SC
SIC Code: 2951
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OWL ROCK PRODUCTS (Continued)

1000686268

NOX - Oxides of Nitrogen Tons/Yr: 2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 8
Part. Matter 10 Micrometers and Smlr Tons/Yr:4

Name: ALL AMERICAN ASPHALT
Address: 13646 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Year: 2004
County Code: 19
Air Basin: SC
Facility ID: 114264
Air District Name: SC
SIC Code: 2951
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 1.77836
Reactive Organic Gases Tons/Yr: 1.24
Carbon Monoxide Emissions Tons/Yr: 1.627
NOX - Oxides of Nitrogen Tons/Yr: 1.829
SOX - Oxides of Sulphur Tons/Yr: 0.0306
Particulate Matter Tons/Yr: 8.2819
Part. Matter 10 Micrometers and Smlr Tons/Yr:4.41

Name: ALL AMERICAN ASPHALT
Address: 13646 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Year: 2005
County Code: 19
Air Basin: SC
Facility ID: 114264
Air District Name: SC
SIC Code: 2951
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: .29837
Reactive Organic Gases Tons/Yr: .14262884
Carbon Monoxide Emissions Tons/Yr: .252
NOX - Oxides of Nitrogen Tons/Yr: 1.86
SOX - Oxides of Sulphur Tons/Yr: .0223
Particulate Matter Tons/Yr: 4.49364
Part. Matter 10 Micrometers and Smlr Tons/Yr:2.23315896

Name: ALL AMERICAN ASPHALT
Address: 13646 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Year: 2006
County Code: 19
Air Basin: SC
Facility ID: 114264
Air District Name: SC
SIC Code: 2951
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: .7792679045745798765
Reactive Organic Gases Tons/Yr: .36
Carbon Monoxide Emissions Tons/Yr: 1.116
NOX - Oxides of Nitrogen Tons/Yr: 1.93
SOX - Oxides of Sulphur Tons/Yr: .02
Particulate Matter Tons/Yr: 16.3

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OWL ROCK PRODUCTS (Continued)

1000686268

Part. Matter 10 Micrometers and Smlr Tons/Yr:7.974843

Name: ALL AMERICAN ASPHALT
Address: 13646 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Year: 2007
County Code: 19
Air Basin: SC
Facility ID: 114264
Air District Name: SC
SIC Code: 2951
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: .7792679045745798765
Reactive Organic Gases Tons/Yr: .36
Carbon Monoxide Emissions Tons/Yr: 1.116
NOX - Oxides of Nitrogen Tons/Yr: 1.93
SOX - Oxides of Sulphur Tons/Yr: .02
Particulate Matter Tons/Yr: 16.3

Part. Matter 10 Micrometers and Smlr Tons/Yr:7.974843

Name: ALL AMERICAN ASPHALT
Address: 13646 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Year: 2008
County Code: 19
Air Basin: SC
Facility ID: 114264
Air District Name: SC
SIC Code: 1611
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: .7070913218667767735
Reactive Organic Gases Tons/Yr: .33099914
Carbon Monoxide Emissions Tons/Yr: 1.01
NOX - Oxides of Nitrogen Tons/Yr: 1.93
SOX - Oxides of Sulphur Tons/Yr: .01
Particulate Matter Tons/Yr: 14.580944606

Part. Matter 10 Micrometers and Smlr Tons/Yr:6.9970962424

Name: ALL AMERICAN ASPHALT
Address: 13646 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Year: 2009
County Code: 19
Air Basin: SC
Facility ID: 114264
Air District Name: SC
SIC Code: 1611
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0.63396167961087102
Reactive Organic Gases Tons/Yr: 0.29459000000000002
Carbon Monoxide Emissions Tons/Yr: 0.93000000000000005
NOX - Oxides of Nitrogen Tons/Yr: 1.55
SOX - Oxides of Sulphur Tons/Yr: 0.01
Particulate Matter Tons/Yr: 10.40662

Part. Matter 10 Micrometers and Smlr Tons/Yr:4.9794922000000001

Name: ALL AMERICAN ASPHALT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OWL ROCK PRODUCTS (Continued)

1000686268

Address: 13646 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Year: 2010
County Code: 19
Air Basin: SC
Facility ID: 114264
Air District Name: SC
SIC Code: 1611
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0.98847227205594901
Reactive Organic Gases Tons/Yr: 0.46772000000000002
Carbon Monoxide Emissions Tons/Yr: 1.34836
NOX - Oxides of Nitrogen Tons/Yr: 2.16923000000000002
SOX - Oxides of Sulphur Tons/Yr: 2.5520000000000001E-2
Particulate Matter Tons/Yr: 14.481364254000001
Part. Matter 10 Micrometers and Smlr Tons/Yr:6.8389862340000001

Name: ALL AMERICAN ASPHALT
Address: 13646 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Year: 2011
County Code: 19
Air Basin: SC
Facility ID: 114264
Air District Name: SC
SIC Code: 1611
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0.694315841
Reactive Organic Gases Tons/Yr: 0.32644
Carbon Monoxide Emissions Tons/Yr: 0.98413
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0.01847
Particulate Matter Tons/Yr: 11.303080003
Part. Matter 10 Micrometers and Smlr Tons/Yr:5.4055633031

Name: ALL AMERICAN ASPHALT
Address: 13646 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Year: 2012
County Code: 19
Air Basin: SC
Facility ID: 114264
Air District Name: SC
SIC Code: 1611
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0.60347487727
Reactive Organic Gases Tons/Yr: 0.2857
Carbon Monoxide Emissions Tons/Yr: 0.8487
NOX - Oxides of Nitrogen Tons/Yr: 1.62227
SOX - Oxides of Sulphur Tons/Yr: 0.01587
Particulate Matter Tons/Yr: 9.89618
Part. Matter 10 Micrometers and Smlr Tons/Yr:4.73273861

Name: ALL AMERICAN ASPHALT
Address: 13646 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Year: 2013

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OWL ROCK PRODUCTS (Continued)

1000686268

County Code: 19
Air Basin: SC
Facility ID: 114264
Air District Name: SC
SIC Code: 2951
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0.57632925018
Reactive Organic Gases Tons/Yr: 0.30010545
Carbon Monoxide Emissions Tons/Yr: 0.71456
NOX - Oxides of Nitrogen Tons/Yr: 1.5205
SOX - Oxides of Sulphur Tons/Yr: 0.01617
Particulate Matter Tons/Yr: 2.6651600027
Part. Matter 10 Micrometers and Smlr Tons/Yr:1.3605641927

Name: ALL AMERICAN ASPHALT
Address: 13646 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Year: 2014
County Code: 19
Air Basin: SC
Facility ID: 114264
Air District Name: SC
SIC Code: 2951
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0.39865134843
Reactive Organic Gases Tons/Yr: 0.36887
Carbon Monoxide Emissions Tons/Yr: 1.14492
NOX - Oxides of Nitrogen Tons/Yr: 1.90561
SOX - Oxides of Sulphur Tons/Yr: 0.01916
Particulate Matter Tons/Yr: 4.22617
Part. Matter 10 Micrometers and Smlr Tons/Yr:1.92823709

Name: ALL AMERICAN ASPHALT
Address: 13646 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Year: 2015
County Code: 19
Air Basin: SC
Facility ID: 114264
Air District Name: SC
SIC Code: 2951
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0.63752414854
Reactive Organic Gases Tons/Yr: 0.60392675
Carbon Monoxide Emissions Tons/Yr: 1.3326125
NOX - Oxides of Nitrogen Tons/Yr: 2.14807662
SOX - Oxides of Sulphur Tons/Yr: 0.0223845
Particulate Matter Tons/Yr: 7.993990355
Part. Matter 10 Micrometers and Smlr Tons/Yr:3.4967913761

Name: ALL AMERICAN ASPHALT
Address: 13646 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Year: 2016
County Code: 19
Air Basin: SC
Facility ID: 114264

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OWL ROCK PRODUCTS (Continued)

1000686268

Air District Name: SC
SIC Code: 2951
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0.53207267751
Reactive Organic Gases Tons/Yr: 0.49438
Carbon Monoxide Emissions Tons/Yr: 1.58
NOX - Oxides of Nitrogen Tons/Yr: 2.6
SOX - Oxides of Sulphur Tons/Yr: 0.02223
Particulate Matter Tons/Yr: 6.76372
Part. Matter 10 Micrometers and Smlr Tons/Yr:3.02513071

Name: ALL AMERICAN ASPHALT
Address: 13646 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Year: 2017
County Code: 19
Air Basin: SC
Facility ID: 114264
Air District Name: SC
SIC Code: 2951
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 4.0510098186
Reactive Organic Gases Tons/Yr: 3.95229
Carbon Monoxide Emissions Tons/Yr: 1.84
NOX - Oxides of Nitrogen Tons/Yr: 1.98
SOX - Oxides of Sulphur Tons/Yr: 0.02
Particulate Matter Tons/Yr: 10.361976
Part. Matter 10 Micrometers and Smlr Tons/Yr:4.31680696

Name: ALL AMERICAN ASPHALT
Address: 13646 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Year: 2018
County Code: 19
Air Basin: SC
Facility ID: 114264
Air District Name: SC
SIC Code: 2951
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 4.6426518804
Reactive Organic Gases Tons/Yr: 4.526045575
Carbon Monoxide Emissions Tons/Yr: 2.112171
NOX - Oxides of Nitrogen Tons/Yr: 2.26849
SOX - Oxides of Sulphur Tons/Yr: 0.0266661
Particulate Matter Tons/Yr: 11.70240637
Part. Matter 10 Micrometers and Smlr Tons/Yr:4.8441859619

LOS ANGELES CO. HMS:

Name: OWL ROCK PRODUCTS CO
Address: 13631 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 917061317
Region: LA
Permit Category: Not reported
Facility Id: 005890-006104
Facility Type: Not reported
Facility Status: OPEN
Area: 3S

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OWL ROCK PRODUCTS (Continued)

1000686268

Permit Number: Not reported
Permit Status: Not reported

Name: ROBERTSON'S READY MIX #16309
Address: 13631 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 917061317
Region: LA
Permit Category: T
Facility Id: 005890-026711
Facility Type: 0
Facility Status: Permit
Area: 3S
Permit Number: 000246242
Permit Status: Permit

WIP:

Name: OWL ROCK PRODUCTS
Address: 13646 Live Oak Ln
City,State,Zip: IRWINDALE, CA 91706
Region: 4
File Number: 108.1641
File Status: Historical
Staff: DKOO
Facility Suite: Not reported

HWTS:

Name: OWL ROCK PRODUCTS
Address: 13646 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 917060000
EPA ID: CAD983635079
Inactive Date: 06/30/1995
Create Date: 03/12/1992
Last Act Date: 08/10/2004
Mailing Address: 13646 LIVE OAK LN
Mailing City,State,Zip: IRWINDALE, CA 917060000
Owner Name: NEW OWL ROCK
Owner Address: P O BOX 330
Owner City,State,Zip: ARCADIA, CA 910660000
Contact Name: UNDELIVERABLE PER 95 FEES FORM
Contact Address: MB
City,State,Zip: --, 99 999990000

D29 **MISSION KLEENSWEEP PRODUCTS INC**
13644 LIVE OAK LANE
< 1/8 **IRWINDALE, CA 91706**
1 ft.

CERS TANKS **S118600635**
NPDES **N/A**
CIWQS
CERS

Site 1 of 8 in cluster D

Relative: **CERS TANKS:**
Higher Name: MISSION KLEENSWEEP PRODUCTS, INC.
Actual: Address: 13644 LIVE OAK LN
423 ft. City,State,Zip: BALDWIN PARK, CA 91706
 Site ID: 416570
 CERS ID: 10658275
 CERS Description: Aboveground Petroleum Storage

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MISSION KLEENSWEEP PRODUCTS INC (Continued)

S118600635

NPDES:

Name: MISSION KLEENSWEEP PRODUCTS INC
Address: 13644 LIVE OAK LANE
City,State,Zip: IRWINDALE, CA 91706
WDID: 4 19NEC002076
Regulatory Measure Type: Industrial
Status: Active
Status Date: 05/10/2016
Operator Name: Mission Kleensweep Product Inc
Operator Address: 13644 Live Oak Lane
Operator City: Irwindale
Operator State: California
Operator Zip: 91706

NPDES as of 03/2018:

NPDES Number: CAS000001
Status: Active
Agency Number: 0
Region: 4
Regulatory Measure ID: 468005
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
WDID: 4 19NEC002076
Program Type: Industrial
Effective Date Of Regulatory Measure: 05/10/2016
Discharge Name: Mission Kleensweep Product Inc
Discharge Address: 13644 Live Oak Lane
Discharge City: Irwindale
Discharge State: California
Discharge Zip: 91706

Region: 4
Regulatory Measure ID: 468005
Regulatory Measure Type: Industrial
WDID: 4 19NEC002076
Received Date: 05/04/2016
Processed Date: 05/10/2016
Status: Active
Status Date: 05/10/2016
Place Size: 16000
Place Size Unit: SqFt
Contact: Helen Rosenbaum
Contact Title: President
Contact Phone: 323-223-0405
Contact Email: helenr@missionkleensweep.net
Operator Name: Mission Kleensweep Product Inc
Operator Address: 13644 Live Oak Lane
Operator City: Irwindale
Operator State: California
Operator Zip: 91706
Operator Contact: Helen Rosenbaum
Operator Contact Title: President
Operator Contact Phone: 323-223-1405
Operator Contact Email: Helenr@missionkleensweep.net
Operator Type: Private Business
Developer State: California
Emergency Phone: 310-528-4877

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MISSION KLEENSWEEP PRODUCTS INC (Continued)

S118600635

Certifier: helen rosenbaum
Certifier Title: President
Certification Date: 12-MAY-17
Primary Sic: 2842-Speciality Cleaning, Polishing, and Sanitary Preparations

Name: MISSION KLEENSWEEP PRODUCTS INC
Address: 13644 LIVE OAK LANE
City,State,Zip: IRWINDALE, CA 91706
Facility Status: Active
NPDES Number: CAS000001
Region: 4
Agency Number: 0
Regulatory Measure ID: 468005
Order Number: 97-03-DWQ
WDID: 4 19NEC002076
Regulatory Measure Type: Enrollee
Program Type: Industrial
Effective Date Of Regulatory Measure: 05/10/2016
Discharge Address: 13644 Live Oak Lane
Discharge Name: Mission Kleensweep Product Inc
Discharge City: Irwindale
Discharge State: California
Discharge Zip: 91706

NPDES as of 03/2018:

NPDES Number: CAS000001
Status: Active
Agency Number: 0
Region: 4
Regulatory Measure ID: 468005
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
WDID: 4 19NEC002076
Program Type: Industrial
Effective Date Of Regulatory Measure: 05/10/2016
Discharge Name: Mission Kleensweep Product Inc
Discharge Address: 13644 Live Oak Lane
Discharge City: Irwindale
Discharge State: California
Discharge Zip: 91706

Region: 4
Regulatory Measure ID: 468005
Regulatory Measure Type: Industrial
WDID: 4 19NEC002076
Received Date: 05/04/2016
Processed Date: 05/10/2016
Status: Active
Status Date: 05/10/2016
Place Size: 16000
Place Size Unit: SqFt
Contact: Helen Rosenbaum
Contact Title: President
Contact Phone: 323-223-0405
Contact Email: helenr@missionkleensweep.net
Operator Name: Mission Kleensweep Product Inc
Operator Address: 13644 Live Oak Lane

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MISSION KLEENSWEEP PRODUCTS INC (Continued)

S118600635

Operator City: Irwindale
Operator State: California
Operator Zip: 91706
Operator Contact: Helen Rosenbaum
Operator Contact Title: President
Operator Contact Phone: 323-223-1405
Operator Contact Email: Helenr@missionkleensweep.net
Operator Type: Private Business
Developer State: California
Emergency Phone: 310-528-4877
Certifier: helen rosenbaum
Certifier Title: President
Certification Date: 12-MAY-17
Primary Sic: 2842-Speciality Cleaning, Polishing, and Sanitary Preparations

CIWQS:

Name: MISSION KLEENSWEEP PRODUCTS INC
Address: 13644 LIVE OAK LANE
City,State,Zip: IRWINDALE, CA 91706
Agency: Mission Kleensweep Product Inc
Agency Address: 13644 Live Oak Lane, Irwindale, CA 91706
Place/Project Type: Industrial - Speciality Cleaning, Polishing, and Sanitary Preparations
SIC/NAICS: 2842
Region: 4
Program: INDSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 4 19NEC002076
NPDES Number: CAS000001
Effective Date: 05/10/2016
Enforcement Actions within 5 years: 2
Violations within 5 years: 1
Latitude: 34.111674
Longitude: -117.973675

CERS:

Name: MISSION KLEENSWEEP PRODUCTS INC
Address: 13644 LIVE OAK LANE
City,State,Zip: IRWINDALE, CA 91706
Site ID: 537107
CERS ID: 843503
CERS Description: Industrial Facility Storm Water

Violations:

Site ID: 537107
Site Name: Mission Kleensweep Products Inc
Violation Date: 10-02-2017
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Failure to Obtain Permit
Violation Notes: DISCHARGER FAILED TO RECERTIFY THE NEC BY OCTOBER 1, 2017
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MISSION KLEENSWEEP PRODUCTS INC (Continued)

S118600635

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-19-2018
Violations Found: No
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: The facility has materials exposed to stormwater that are not intended for outdoor use and therefore does not meet the qualifications of the NEC

Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Enforcement Action:

Site ID: 537107
Site Name: Mission Kleensweep Products Inc
Site Address: 13644 LIVE OAK LANE
Site City: IRWINDALE
Site Zip: 91706
Enf Action Date: 09-28-2018
Enf Action Type: Notice of Non-Compliance for Non-Filers
Enf Action Description: Notice of Non-Compliance for Non-Filers
Enf Action Notes: Failure to obtain Permit Coverage
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 537107
Site Name: Mission Kleensweep Products Inc
Site Address: 13644 LIVE OAK LANE
Site City: IRWINDALE
Site Zip: 91706
Enf Action Date: 10-05-2017
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: DISCHARGER FAILED TO RECERTIFY THE NEC BY OCTOBER 1, 2017
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Affiliation:

Affiliation Type Desc: Owner/Operator
Entity Name: Mission Kleensweep Product Inc
Entity Title: Operator
Affiliation Address: 13644 Live Oak Lane
Affiliation City: Irwindale
Affiliation State: CA
Affiliation Zip: 91706

Name: MISSION KLEENSWEEP PRODUCTS, INC.
Address: 13644 LIVE OAK LN
City,State,Zip: BALDWIN PARK, CA 91706
Site ID: 416570
CERS ID: 10658275
CERS Description: Chemical Storage Facilities

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MISSION KLEENSWEEP PRODUCTS INC (Continued)

S118600635

Violations:

Site ID: 416570
Site Name: Mission Kleensweep Products, Inc.
Violation Date: 09-02-2020
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: OBSERVATION: The business failed to complete and electronically submit chemical inventory information for all reportable hazardous materials on site at or above reportable quantities. CORRECTIVE ACTION: Complete and electronically submit the chemical inventory information for all reportable hazardous materials on site at or above reportable quantities. G Please add 136 gallons of liquid propane / 8 gallon largest container G Add 4,400 gallons daily max quantity for oil

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

Site ID: 416570
Site Name: Mission Kleensweep Products, Inc.
Violation Date: 09-02-2020
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)

Violation Description: Failure to prepare a Spill Prevention, Control, and Countermeasures (SPCC) Plan.

Violation Notes: OBSERVATION: Failure to prepare SPCC. CORRECTIVE ACTION: Prepare SPCC. please send a copy of your SPCC plan or Tier I Template for the APSA requirements. This was discussed on the attached 2017 inspection report.

Violation Division: Los Angeles County Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 416570
Site Name: Mission Kleensweep Products, Inc.
Violation Date: 06-30-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit a site map with all required content.

Violation Notes: Returned to compliance on 09/19/2017. OBSERVATION: The business failed to complete and electronically submit a site map with all required content including: north orientation, loading area, internal roads, adjacent streets, storm and sewer drains, access and exit points, emergency shut offs, evacuation staging area, hazardous materials/waste storage areas and emergency response equipment.t CORRECTIVE ACTION: Complete and electronically submit a site map with all required content.

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

Site ID: 416570
Site Name: Mission Kleensweep Products, Inc.
Violation Date: 06-30-2017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MISSION KLEANSWEEP PRODUCTS INC (Continued)

S118600635

Citation: 19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.

Violation Notes: Returned to compliance on 09/19/2017. OBSERVATION: The business failed to complete and electronically submit the Business Activities Page. CORRECTIVE ACTION: Complete and electronically submit the Business Activities with "YES" checked in the hazardous materials handler section.

Violation Division: Los Angeles County Fire Department

Violation Program: HMRRP

Violation Source: CERS

Site ID: 416570

Site Name: Mission Kleensweep Products, Inc.

Violation Date: 06-30-2017

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 09/19/2017. OBSERVATION: No hazardous materials inventory submitted into CERS. CORRECTIVE ACTION: Submit hazardous materials inventory for: 13 x 272 cuft. of propane and 8 x (275-330) gallons of mineral oil.

Violation Division: Los Angeles County Fire Department

Violation Program: HMRRP

Violation Source: CERS

Site ID: 416570

Site Name: Mission Kleensweep Products, Inc.

Violation Date: 06-29-2017

Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)

Violation Description: Failure to prepare and implement a Spill Prevention Control and Countermeasure (SPCC) Plan.

Violation Notes: Returned to compliance on 09/19/2017. OBSERVATION: Failure to prepare SPCC. CORRECTIVE ACTION: Prepare SPCC. Please complete the APSA Tier I template and upload into CERS for the mineral oil.

Violation Division: Los Angeles County Fire Department

Violation Program: APSA

Violation Source: CERS

Site ID: 416570

Site Name: Mission Kleensweep Products, Inc.

Violation Date: 06-30-2017

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.

Violation Notes: Returned to compliance on 09/19/2017. OBSERVATION: The business failed to establish and electronically submit adequate emergency response procedures for a release or threatened release of a hazardous material. CORRECTIVE ACTION: Establish and electronically submit adequate emergency response procedures for a release or threatened release of a hazardous material within 30 days.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MISSION KLEENSWEEP PRODUCTS INC (Continued)

S118600635

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

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-29-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Helen Rosenbaum, Owner
Eval Division: Los Angeles County Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-29-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Helen Rosenbaum, Owner
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-31-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Helen Rosenbaum, Owner
Eval Division: Los Angeles County Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-31-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Helen Rosenbaum, Owner
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-19-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-19-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MISSION KLEENSWEEP PRODUCTS INC (Continued)

S118600635

Coordinates:

Site ID: 416570
Facility Name: Mission Kleensweep Products, Inc.
Env Int Type Code: HMBP
Program ID: 10658275
Ref Point Type Desc: Center of a facility or station.
Latitude: 34.111580
Longitude: -117.973660

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Los Angeles County Fire
Affiliation Address: 5825 Rickenbacker Road
Affiliation City: Commerce
Affiliation State: CA
Affiliation Zip: 90040-3027
Affiliation Phone: (323) 890-4000

Affiliation Type Desc: Operator
Entity Name: Helen Rosenbaum
Affiliation Phone: (323) 223-1405

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Affiliation Address: 13644 Live Oak Ln
Affiliation City: Baldwin Park
Affiliation State: CA
Affiliation Zip: 91706

Affiliation Type Desc: Parent Corporation
Entity Name: MISSION KLEENSWEEP PRODUCTS INC

Affiliation Type Desc: Property Owner
Entity Name: Kirk Simoneon/Walter Van Den Berg
Affiliation Country: United States
Affiliation Phone: (323) 637-4794

Affiliation Type Desc: Document Preparer
Entity Name: HELEN ROSENBAUM

Affiliation Type Desc: Environmental Contact
Entity Name: Joel Pasternack
Affiliation Address: 13644 Live Oak Ln
Affiliation City: Baldwin Park
Affiliation State: CA
Affiliation Zip: 91706

Affiliation Type Desc: Identification Signer
Entity Name: Helen Rosenbaum
Entity Title: President

Affiliation Type Desc: Legal Owner
Entity Name: Helen Rosenbaum
Affiliation Address: 13644 Live Oak Ln
Affiliation City: Baldwin Park
Affiliation State: CA

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MISSION KLEENSWEEP PRODUCTS INC (Continued)

S118600635

Affiliation Country: United States
 Affiliation Zip: 91706
 Affiliation Phone: (323) 223-1405

E30

HOLLIDAY ROCK - IRWINDALE 2
13550 LIVE OAK LN
IRWINDALE, CA 91706

RCRA NonGen / NLR

1024835794
CAL000378321

< 1/8
 1 ft.

Site 1 of 11 in cluster E

Relative:
Lower
Actual:
392 ft.

RCRA NonGen / NLR:	
Date Form Received by Agency:	2012-09-19 00:00:00.0
Handler Name:	HOLLIDAY ROCK - IRWINDALE 2
Handler Address:	13550 LIVE OAK LN
Handler City,State,Zip:	IRWINDALE, CA 91706-1318
EPA ID:	CAL000378321
Contact Name:	GEORGE SMITH
Contact Address:	1401 N BENSON AVE
Contact City,State,Zip:	UPLAND, CA 91786
Contact Telephone:	909-652-9899
Contact Fax:	909-652-9999
Contact Email:	GSMITH@HOLLIDAYROCK.COM
EPA Region:	09
Federal Waste Generator Description:	Not a generator, verified
Active Site Indicator:	Handler Activities
Mailing Address:	1401 N BENSON AVE
Mailing City,State,Zip:	UPLAND, CA 91786-0000
Owner Name:	HOLLIDAY ROCK CO., INC.
Owner Type:	Other
Operator Name:	GEORGE SMITH
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Hazardous Secondary Material Indicator:	N
Commercial TSD Indicator:	No
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
202 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLLIDAY ROCK - IRWINDALE 2 (Continued)

1024835794

Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Handler Date of Last Change:	2018-09-06 17:01:21.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	HOLLIDAY ROCK CO., INC.
Legal Status:	Other
Owner/Operator Address:	1401 N BENSON AVE
Owner/Operator City,State,Zip:	UPLAND, CA 91786-0000
Owner/Operator Telephone:	909-982-1553

Owner/Operator Indicator:	Operator
Owner/Operator Name:	GEORGE SMITH
Legal Status:	Other
Owner/Operator Address:	1401 N BENSON AVE
Owner/Operator City,State,Zip:	UPLAND, CA 91786
Owner/Operator Telephone:	909-652-9899

Historic Generators:

Receive Date:	2012-09-19 00:00:00.0
Handler Name:	HOLLIDAY ROCK - IRWINDALE 2
Federal Waste Generator Description:	Not a generator, verified
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes

List of NAICS Codes and Descriptions:

NAICS Code:	32732
NAICS Description:	READY-MIX CONCRETE MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

E31 **EL MONTE H.M.A. PLANT**
 13550 LIVE OAK LN
 IRWINDALE, CA 91706

HIST UST **U001568746**
 N/A

< 1/8
 1 ft.

Site 2 of 11 in cluster E

Relative:
Lower

HIST UST:

Actual:
392 ft.

Name: EL MONTE H.M.A. PLANT
 Address: 13550 LIVE OAK LN
 City,State,Zip: IRWINDALE, CA 91706
 Region: STATE
 Facility ID: 00000020488
 Facility Type: Other
 Other Type: HOT MIX ASPHALT PLAN
 Contact Name: ELDRIDGE SELF
 Telephone: 8183594535
 Owner Name: BLUE DIAMOND MATERIALS
 Owner Address: 3000 E. SOUTH STREET
 Owner City,St,Zip: LONG BEACH, CA 90805
 Total Tanks: 0002

Tank Num: 001
 Container Num: 2
 Year Installed: 1963
 Tank Capacity: 00021150
 Tank Used for: PRODUCT
 Type of Fuel: DIESEL
 Container Construction Thickness: 3/8
 Leak Detection: None

Tank Num: 002
 Container Num: 1
 Year Installed: 1963
 Tank Capacity: 00010562
 Tank Used for: PRODUCT
 Type of Fuel: DIESEL
 Container Construction Thickness: 3/8
 Leak Detection: None

E32 **LIVINGSTON GRAHAM**
 13550 LIVE OAK LN
 BALDWIN PARK, CA 91706

UST **U004050535**
 N/A

< 1/8
 1 ft.

Site 3 of 11 in cluster E

Relative:
Lower

UST:

Actual:
392 ft.

Name: LIVINGSTON GRAHAM
 Address: 13550 LIVE OAK LN
 City,State,Zip: BALDWIN PARK, CA 91706
 Facility ID: 538
 Permitting Agency: LOS ANGELES COUNTY
 Latitude: 34.11239
 Longitude: -117.97358

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IRWINDALE ROCK PLANT (Continued)

1024906406

Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 10-MAR-20
Title 30 Code of Federal Regulations: 56.12008
Proposed Penalty: 123
Assessment Amount: 123
Paid Penalty Amount: 123
Assessment Status: Proposed
Year: 2020
Address Type: MineLocation
Address: 13550 LIVE OAK AVENUE
City: IRWINDALE
State: CA
Operator: Hanson Aggregates LLC
Zip: 917062075
Mine Controller Name: Heidelberg Cement AG
Name: IRWINDALE ROCK PLANT
Ownership Date: 31-MAY-19
Mine Status: Active
Status Date: 24-JAN-73
Primary Site Description: Construction Sand and Gravel
Mine Type: Surface
State 2: CA
County: LOS ANGELES

Violation Number: 9500330
Mine ID: 0401838
Date Issued: 11-MAR-20
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 11-MAR-20
Title 30 Code of Federal Regulations: 56.14112(a)(1)
Proposed Penalty: 298
Assessment Amount: 298
Paid Penalty Amount: 298
Assessment Status: Proposed
Year: 2020
Address Type: MineLocation
Address: 13550 LIVE OAK AVENUE
City: IRWINDALE
State: CA
Operator: Hanson Aggregates LLC
Zip: 917062075
Mine Controller Name: Heidelberg Cement AG
Name: IRWINDALE ROCK PLANT
Ownership Date: 31-MAY-19
Mine Status: Active
Status Date: 24-JAN-73
Primary Site Description: Construction Sand and Gravel
Mine Type: Surface
State 2: CA
County: LOS ANGELES

Violation Number: 9500331
Mine ID: 0401838

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IRWINDALE ROCK PLANT (Continued)

1024906406

Date Issued: 11-MAR-20
Action Type: 104(a)
Type of Issue: Citation
S and S: Y
Term Date: 11-MAR-20
Title 30 Code of Federal Regulations: 56.14207
Proposed Penalty: 994
Assessment Amount: 994
Paid Penalty Amount: 994
Assessment Status: Proposed
Year: 2020
Address Type: MineLocation
Address: 13550 LIVE OAK AVENUE
City: IRWINDALE
State: CA
Operator: Hanson Aggregates LLC
Zip: 917062075
Mine Controller Name: Heidelberg Cement AG
Name: IRWINDALE ROCK PLANT
Ownership Date: 31-MAY-19
Mine Status: Active
Status Date: 24-JAN-73
Primary Site Description: Construction Sand and Gravel
Mine Type: Surface
State 2: CA
County: LOS ANGELES

Violation Number: 9500332
Mine ID: 0401838
Date Issued: 12-MAR-20
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 12-MAR-20
Title 30 Code of Federal Regulations: 50.20-1
Proposed Penalty: 123
Assessment Amount: 123
Paid Penalty Amount: 123
Assessment Status: Proposed
Year: 2020
Address Type: MineLocation
Address: 13550 LIVE OAK AVENUE
City: IRWINDALE
State: CA
Operator: Hanson Aggregates LLC
Zip: 917062075
Mine Controller Name: Heidelberg Cement AG
Name: IRWINDALE ROCK PLANT
Ownership Date: 31-MAY-19
Mine Status: Active
Status Date: 24-JAN-73
Primary Site Description: Construction Sand and Gravel
Mine Type: Surface
State 2: CA
County: LOS ANGELES

Violation Number: 9500378

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IRWINDALE ROCK PLANT (Continued)

1024906406

Mine ID: 0401838
Date Issued: 23-JUN-20
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 23-JUN-20
Title 30 Code of Federal Regulations: 56.4603(b)
Proposed Penalty: 123
Assessment Amount: 123
Paid Penalty Amount: 123
Assessment Status: Proposed
Year: 2020
Address Type: MineLocation
Address: 13550 LIVE OAK AVENUE
City: IRWINDALE
State: CA
Operator: Hanson Aggregates LLC
Zip: 917062075
Mine Controller Name: Heidelberg Cement AG
Name: IRWINDALE ROCK PLANT
Ownership Date: 31-MAY-19
Mine Status: Active
Status Date: 24-JAN-73
Primary Site Description: Construction Sand and Gravel
Mine Type: Surface
State 2: CA
County: LOS ANGELES

Violation Number: 9500379
Mine ID: 0401838
Date Issued: 23-JUN-20
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 23-JUN-20
Title 30 Code of Federal Regulations: 56.14112(b)
Proposed Penalty: 123
Assessment Amount: 123
Paid Penalty Amount: 123
Assessment Status: Proposed
Year: 2020
Address Type: MineLocation
Address: 13550 LIVE OAK AVENUE
City: IRWINDALE
State: CA
Operator: Hanson Aggregates LLC
Zip: 917062075
Mine Controller Name: Heidelberg Cement AG
Name: IRWINDALE ROCK PLANT
Ownership Date: 31-MAY-19
Mine Status: Active
Status Date: 24-JAN-73
Primary Site Description: Construction Sand and Gravel
Mine Type: Surface
State 2: CA
County: LOS ANGELES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IRWINDALE ROCK PLANT (Continued)

1024906406

Violation Number: 9500381
Mine ID: 0401838
Date Issued: 01-JUL-20
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 01-JUL-20
Title 30 Code of Federal Regulations: 56.12004
Proposed Penalty: 123
Assessment Amount: 123
Paid Penalty Amount: 123
Assessment Status: Proposed
Year: 2020
Address Type: MineLocation
Address: 13550 LIVE OAK AVENUE
City: IRWINDALE
State: CA
Operator: Hanson Aggregates LLC
Zip: 917062075
Mine Controller Name: Heidelberg Cement AG
Name: IRWINDALE ROCK PLANT
Ownership Date: 31-MAY-19
Mine Status: Active
Status Date: 24-JAN-73
Primary Site Description: Construction Sand and Gravel
Mine Type: Surface
State 2: CA
County: LOS ANGELES

Violation Number: 7954336
Mine ID: 0401838
Date Issued: 09-MAR-21
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 09-MAR-21
Title 30 Code of Federal Regulations: 56.14100(a)
Proposed Penalty: 125
Assessment Amount: 125
Paid Penalty Amount: 0
Assessment Status: Proposed
Year: 2021
Address Type: MineLocation
Address: 13550 LIVE OAK AVENUE
City: IRWINDALE
State: CA
Operator: Hanson Aggregates LLC
Zip: 917062075
Mine Controller Name: Heidelberg Cement AG
Name: IRWINDALE ROCK PLANT
Ownership Date: 31-MAY-19
Mine Status: Active
Status Date: 24-JAN-73
Primary Site Description: Construction Sand and Gravel
Mine Type: Surface
State 2: CA
County: LOS ANGELES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IRWINDALE ROCK PLANT (Continued)

1024906406

Violation Number: 7954337
Mine ID: 0401838
Date Issued: 11-MAR-21
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 11-MAR-21
Title 30 Code of Federal Regulations: 47.41(a)
Proposed Penalty: 125
Assessment Amount: 125
Paid Penalty Amount: 0
Assessment Status: Proposed
Year: 2021
Address Type: MineLocation
Address: 13550 LIVE OAK AVENUE
City: IRWINDALE
State: CA
Operator: Hanson Aggregates LLC
Zip: 917062075
Mine Controller Name: Heidelberg Cement AG
Name: IRWINDALE ROCK PLANT
Ownership Date: 31-MAY-19
Mine Status: Active
Status Date: 24-JAN-73
Primary Site Description: Construction Sand and Gravel
Mine Type: Surface
State 2: CA
County: LOS ANGELES

Violation Number: 8696964
Mine ID: 0401838
Date Issued: 07/29/2013
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 07/30/2013
Title 30 Code of Federal Regulations: 56.14100(b)
Proposed Penalty: 150
Assessment Amount: 150
Paid Penalty Amount: 150
Assessment Case Status: Proposed
Assessment Status: Closed
Year: 2013
Address Type: MineLocation
Address: 13550 LIVE OAK LN
City: IRWINDALE
State: CA
Operator: Hanson Aggregates Pacific Southwest Inc
Zip: 917062075
Mine Controller Name: Heidelberg Cement AG
Name: IRWINDALE ROCK PLANT
Ownership Date: 05/01/1987
Mine Status: Active
Status Date: 01/24/1973
Primary Site Description: Construction Sand and Gravel
Mine Type: Surface
State 2: CA

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

IRWINDALE ROCK PLANT (Continued)

1024906406

County: LOS ANGELES

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

F35

**CHEM ARROW
 13643 LIVE OAK
 IRWINDALE, CA 91706**

**ENF S100178137
 Notify 65 N/A**

< 1/8
 1 ft.

Site 1 of 7 in cluster F

**Relative:
 Higher**

ENF:

**Actual:
 405 ft.**

Name:	CHEM ARROW CORP.
Address:	13643 LIVE OAK
City,State,Zip:	IRWINDALE, CA 91706
Region:	4
Facility Id:	214139
Agency Name:	Chem Arrow Corporation
Place Type:	Facility
Facility Type:	All other facilities
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	34.110647
Place Longitude:	-117.974021
# Of Places:	1
Source Of Facility:	Reg Meas
Program:	AGT
Program Category1:	TANKS
Program Category2:	TANKS
# Of Programs:	1
WDID:	4CUPA000247
Reg Measure Id:	171478
Reg Measure Type:	Unregulated
Region:	4
Status:	Never Active
Status Date:	02/20/2013
Status Enrollee:	N
Individual/General:	I
Direction/Voice:	Passive
Enforcement Id(EID):	245536
Region:	4
Order / Resolution Number:	SEL
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	08/07/2002
Termination Date:	08/07/2002
Status:	Historical
Title:	Enforcement - 4CUPA000247
Description:	Notice of Noncompliance sent 8/7/02 for failure to have SPCC plan onsite.
Program:	AGT
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CHEM ARROW (Continued)

S100178137

Total \$ Paid/Completed Amount: 0

NOTIFY 65:

Name: CHEM ARROW
 Address: 13643 LIVE OAK
 City,State,Zip: IRWINDALE, CA 91706

E36

SOUTHERN CALIFORNIA EDISON RIO HONDO SUBSTATION
13570 LIVE OAK LN
IRWINDALE, CA 91706

RCRA NonGen / NLR

1024820114
CAL000332254

< 1/8
 1 ft.

Site 5 of 11 in cluster E

Relative:
Lower
Actual:
392 ft.

RCRA NonGen / NLR:	
Date Form Received by Agency:	2008-05-02 00:00:00.0
Handler Name:	SOUTHERN CALIFORNIA EDISON RIO HONDO SUBSTATION
Handler Address:	13570 LIVE OAK LN
Handler City,State,Zip:	IRWINDALE, CA 91706-1318
EPA ID:	CAL000332254
Contact Name:	SARA M. DUVALL
Contact Address:	P.O. BOX 800
Contact City,State,Zip:	ROSEMEAD, CA 91770
Contact Telephone:	626-862-8458
Contact Email:	SARA.DUVALL@SCE.COM
EPA Region:	09
Federal Waste Generator Description:	Not a generator, verified
Active Site Indicator:	Handler Activities
Mailing Address:	PO BOX 800
Mailing City,State,Zip:	ROSEMEAD, CA 91770-0000
Owner Name:	SOUTHERN CALIFORNIA EDISON
Owner Type:	Other
Operator Name:	SARA M. DUVALL
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Hazardous Secondary Material Indicator:	N
Commercial TSD Indicator:	No
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTHERN CALIFORNIA EDISON RIO HONDO SUBSTATION (Continued)

1024820114

Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Handler Date of Last Change:	2018-09-05 20:30:18.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SARA M. DUVALL
Legal Status:	Other
Owner/Operator Address:	P.O. BOX 800
Owner/Operator City,State,Zip:	ROSEMEAD, CA 91770
Owner/Operator Telephone:	626-862-8458

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SOUTHERN CALIFORNIA EDISON
Legal Status:	Other
Owner/Operator Address:	PO BOX 800
Owner/Operator City,State,Zip:	ROSEMEAD, CA 91770-0000
Owner/Operator Telephone:	626-862-8458

Historic Generators:

Receive Date:	2008-05-02 00:00:00.0
Handler Name:	SOUTHERN CALIFORNIA EDISON RIO HONDO SUBSTATION
Federal Waste Generator Description:	Not a generator, verified
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes

List of NAICS Codes and Descriptions:

NAICS Code:	221122
NAICS Description:	ELECTRIC POWER DISTRIBUTION

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

E37 **HANSON AGGREGATES WEST IRWINDALE** **RCRA NonGen / NLR** **1024790368**
13550 LIVE OAK LN **CAL000082657**
 < 1/8 **IRWINDALE, CA 91706**
 1 ft.

Site 6 of 11 in cluster E

Relative:
Lower
Actual:
392 ft.

RCRA NonGen / NLR:	
Date Form Received by Agency:	1993-04-13 00:00:00.0
Handler Name:	HANSON AGGREGATES WEST IRWINDALE
Handler Address:	13550 LIVE OAK LN
Handler City,State,Zip:	IRWINDALE, CA 91706-1318
EPA ID:	CAL000082657
Contact Name:	STEVE ZACKS
Contact Address:	681 ASPEN CIRCLE
Contact City,State,Zip:	OXNARD, CA 93030
Contact Telephone:	805-748-0128
Contact Email:	STEVE.ZACKS@HANSON.COM
EPA Region:	09
Federal Waste Generator Description:	Not a generator, verified
Active Site Indicator:	Handler Activities
Mailing Address:	13550 LIVE OAK AVE
Mailing City,State,Zip:	IRWINDALE, CA 91706-0000
Owner Name:	HANSON AGGREGATES WEST
Owner Type:	Other
Operator Name:	STEVE ZACKS
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Hazardous Secondary Material Indicator:	N
Commercial TSD Indicator:	No
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HANSON AGGREGATES WEST IRWINDALE (Continued)

1024790368

Handler Date of Last Change: 2018-09-05 15:42:10.0
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: HANSON AGGREGATES WEST
Legal Status: Other
Owner/Operator Address: 13550 LIVE OAK AVE
Owner/Operator City,State,Zip: IRWINDALE, CA 91706-0000
Owner/Operator Telephone: 626-856-6730

Owner/Operator Indicator: Operator
Owner/Operator Name: STEVE ZACKS
Legal Status: Other
Owner/Operator Address: 681 ASPEN CIRCLE
Owner/Operator City,State,Zip: OXNARD, CA 93030
Owner/Operator Telephone: 805-748-0128

Historic Generators:

Receive Date: 1993-04-13 00:00:00.0
Handler Name: HANSON AGGREGATES WEST IRWINDALE
Federal Waste Generator Description: Not a generator, verified
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes

List of NAICS Codes and Descriptions:

NAICS Code: 212321
NAICS Description: CONSTRUCTION SAND AND GRAVEL MINING

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

A38 NU-WAY LIVE OAK RECLAMATION (2006+)

LOS ANGELES CO LF METHANE

S127127864

N/A

< 1/8
1 ft.

, CA
Site 24 of 24 in cluster A

Relative:
Higher

LOS ANGELES CO LF METHANE:

Name: NU-WAY LIVE OAK RECLAMATION (2006+)

Name: NU-WAY LIVE OAK RECLAMATION (2006+)

Actual:
403 ft.

City,State,Zip: CA

Site Number: 10

Sup District: 1

Shape Length: 6944.2354626

Shape Area: 2746372.7712

Latitude: 34.110899542

Longitude: -117.97699824

E39 IRWINDALE ROCK AND GRAVEL PLAN

HIST UST

U001568767

13550 LIVE OAK LN
IRWINDALE, CA 91706

N/A

< 1/8
1 ft.

Site 7 of 11 in cluster E

Relative:
Lower

HIST UST:

Name: IRWINDALE ROCK AND GRAVEL PLAN

Address: 13550 LIVE OAK LN

Actual:
392 ft.

City,State,Zip: IRWINDALE, CA 91706

Region: STATE

Facility ID: 00000041312

Facility Type: Other

Other Type: ROCK AND GRAVEL PROD

Contact Name: T.C. LACKEY

Telephone: 8189605471

Owner Name: LIVINGSTON-GRAHAM

Owner Address: 16080 EAST ARROW HIGHWAY

Owner City,St,Zip: IRWINDALE, CA 91706

Total Tanks: 0012

Tank Num: 001

Container Num: 357-1

Year Installed: 1974

Tank Capacity: 00010000

Tank Used for: PRODUCT

Type of Fuel: DIESEL

Leak Detection: Stock Inventor

Tank Num: 002

Container Num: 357-2

Year Installed: 1974

Tank Capacity: 00010000

Tank Used for: PRODUCT

Type of Fuel: DIESEL

Leak Detection: Stock Inventor

Tank Num: 003

Container Num: 357-3

Year Installed: 1974

Tank Capacity: 00010000

Tank Used for: PRODUCT

Type of Fuel: DIESEL

Leak Detection: Stock Inventor

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IRWINDALE ROCK AND GRAVEL PLAN (Continued)

U001568767

Tank Num: 004
Container Num: 557-1
Year Installed: 1980
Tank Capacity: 00020000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Leak Detection: Stock Inventor

Tank Num: 005
Container Num: 557-2
Year Installed: 1980
Tank Capacity: 00020000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Leak Detection: Stock Inventor

Tank Num: 006
Container Num: 557-3
Year Installed: 1980
Tank Capacity: 00008000
Tank Used for: PRODUCT
Leak Detection: Stock Inventor

Tank Num: 007
Container Num: 557-4
Year Installed: 1980
Tank Capacity: 00002000
Tank Used for: PRODUCT
Leak Detection: Stock Inventor

Tank Num: 008
Container Num: 557-5
Year Installed: 1980
Tank Capacity: 00001500
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Leak Detection: Stock Inventor

Tank Num: 009
Container Num: 557-6
Year Installed: 1980
Tank Capacity: 00001000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Leak Detection: Stock Inventor

Tank Num: 010
Container Num: 557-7
Year Installed: 1982
Tank Capacity: 00001500
Tank Used for: PRODUCT
Leak Detection: Stock Inventor

Tank Num: 011
Container Num: 557-8
Year Installed: 1982
Tank Capacity: 00001500

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

IRWINDALE ROCK AND GRAVEL PLAN (Continued)

U001568767

Tank Used for: PRODUCT
 Leak Detection: Stock Inventor

Tank Num: 012
 Container Num: 557-9
 Year Installed: 1980
 Tank Capacity: 00010000
 Tank Used for: PRODUCT
 Type of Fuel: UNLEADED
 Leak Detection: Stock Inventor

D40

**A-1 GRIT CO
 13550 LIVE OAK
 IRWINDALE, CA 92517**

**ABANDONED MINES 1022837397
 N/A**

< 1/8
 1 ft.

Site 2 of 8 in cluster D

**Relative:
 Higher**

ABANDONED MINES:

**Actual:
 422 ft.**

Mine ID: 0404963
 Mine Name: A-1 GRIT CO
 Mine Address: 13550 LIVE OAK
 City,State,Zip: IRWINDALE, CA 92517
 Primary SIC Code: Misc. Nonmetallic Mnls. NEC
 Mine Type: Facility
 Mine Status Description: Abandoned
 Mine Status Date: 2013-09-03 00:00:00
 Coal (C) or Metal (M) Mine: M
 Controller ID: M08034
 Controller Name: Harold Newman
 Operator ID: L10305
 Operator name: A-1 Grit Company
 Address of Record Street: 13550 Live Oak
 Address of Record City: Irwindale
 Address of Record State: CA
 Address of Record Zip Code: 92517
 Assessment Address Street: 13550 Live Oak
 Assessment Address City: IRWINDALE
 Assessment Address State: CA
 Assessment Address Zip Code: 92517
 Mine Health and Safety Address PO Box: 5675
 Mine Health and Safety Address City: Riverside
 Mine Health and Safety Address State: CA
 Latitude: 34.111111
 Longitude: -117.973611

E41

**MB TRUCKING
 13537 LIVE OAK LANE
 IRWINDALE, CA 91706**

**RCRA NonGen / NLR 1008402412
 CAR000164921**

< 1/8
 0.000 mi.
 2 ft.

Site 8 of 11 in cluster E

**Relative:
 Lower**

RCRA NonGen / NLR:

**Actual:
 400 ft.**

Date Form Received by Agency: 2005-08-12 00:00:00.0
 Handler Name: MB TRUCKING
 Handler Address: 13537 LIVE OAK LANE
 Handler City,State,Zip: IRWINDALE, CA 91706

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MB TRUCKING (Continued)

1008402412

EPA ID:	CAR000164921
Contact Name:	MARVIN E MARROQUIN
Contact Address:	311 QUIET HILLS RD
Contact City,State,Zip:	PHILLIPS RANCH, CA 91766
Contact Telephone:	951-545-9278
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Active Site Indicator:	Handler Activities
Mailing Address:	311 QUIET HILLS RD
Mailing City,State,Zip:	PHILLIPS RANCH, CA 91766
Owner Name:	MB TRUCKING
Owner Type:	Private
Operator Name:	MARVIN MARROQUIN
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	Yes
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Hazardous Secondary Material Indicator:	NN
Commercial TSD Indicator:	No
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
202 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Handler Date of Last Change:	2005-12-08 18:27:33.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Sub-Part P Indicator:	No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MB TRUCKING (Continued)

1008402412

Handler - Owner Operator:
 Owner/Operator Indicator: Operator
 Owner/Operator Name: MARVIN MARROQUIN
 Legal Status: Private
 Date Became Current: 2005-08-08 00:00:00.

Owner/Operator Indicator: Owner
 Owner/Operator Name: MB TRUCKING
 Legal Status: Private
 Date Became Current: 2004-09-09 00:00:00.
 Owner/Operator Address: 31 QUIET HILLS RD
 Owner/Operator City,State,Zip: PHILLIPS RANCH, CA 91766

Historic Generators:
 Receive Date: 2005-08-12 00:00:00.0
 Handler Name: MB TRUCKING
 Federal Waste Generator Description: Not a generator, verified
 Large Quantity Handler of Universal Waste: No
 Recognized Trader Importer: No
 Recognized Trader Exporter: No
 Spent Lead Acid Battery Importer: No
 Spent Lead Acid Battery Exporter: No
 Current Record: Yes

List of NAICS Codes and Descriptions:
 NAICS Code: 562211
 NAICS Description: HAZARDOUS WASTE TREATMENT AND DISPOSAL

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

Evaluation Action Summary:
 Evaluations: No Evaluations Found

G42
 < 1/8
 0.001 mi.
 5 ft.

JONELL OIL CORP.
13649 LIVE OAK AVE
IRWINDALE, CA 91706
Site 1 of 2 in cluster G

CPS-SLIC **S106765145**
ENF **N/A**
WIP

Relative: CPS-SLIC:
Lower Name: JONELL OIL CORP.
 Address: 13649 LIVE OAK AVE.
 City,State,Zip: IRWINDALE, CA 91706
 Region: STATE
Actual: **Facility Status:** **Completed - Case Closed**
 402 ft. Status Date: 02/25/1997
 Global Id: T10000015977
 Lead Agency: LOS ANGELES RWQCB (REGION 4)
 Latitude: 34.10775
 Longitude: -117.97706
 Case Type: Cleanup Program Site
 Case Worker: WIP
 RB Case Number: 106.2094

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONELL OIL CORP. (Continued)

S106765145

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

ENF:

Name: JONELL OIL CORP.
Address: 13649 LIVE OAK
City,State,Zip: IRWINDALE, CA 91706
Region: 4
Facility Id: 234024
Agency Name: Jonell Oil Corporation
Place Type: Facility
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: 34.111146
Place Longitude: -117.973701
Of Places: 1
Source Of Facility: Reg Meas
Program: AGT
Program Category1: TANKS
Program Category2: TANKS
Of Programs: 1
WDID: 4CUPA000246
Reg Measure Id: 171477
Reg Measure Type: Unregulated
Region: 4
Status: Never Active
Status Date: 02/20/2013
Status Enrollee: N
Individual/General: I
Direction/Voice: Passive
Enforcement Id(EID): 245537
Region: 4
Order / Resolution Number: SEL
Enforcement Action Type: Staff Enforcement Letter
Effective Date: 08/07/2002
Termination Date: 08/07/2002
Status: Historical
Title: Enforcement - 4CUPA000246
Description: Notice of Noncompliance sent 8/7/02 for failure to have SPCC plan onsite.
Program: AGT
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

WIP:

Name: JONELL OIL CORP.
Address: 13649 Live Oak Ave
City,State,Zip: IRWINDALE, CA 91706
Region: 4
File Number: 106.2094

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONELL OIL CORP. (Continued)

S106765145

File Status: Historical
Staff: DRASMUSS
Facility Suite: Not reported

G43

CONSOLIDATED FREIGHTWAYS

SWEEPS UST

1000383948

13645 LIVE OAK AVENUE

HIST UST

N/A

**< 1/8
0.001 mi.
5 ft.**

IRWINDALE, CA 91706

HWTS

Site 2 of 2 in cluster G

**Relative:
Lower**

SWEEPS UST:

**Actual:
402 ft.**

Name: CONSOLIDATED FREIGHTWAYS
Address: 13645 LIVE OAK AVE
City: IRWINDALE
Status: Active
Comp Number: 12933
Number: 9
Board Of Equalization: 44-000859
Referral Date: 06-30-89
Created Date: 06-30-89
SWRCB Tank Id: 19-000-012933-000001
Tank Status: A
Active Date: 06-30-89
Tank Use: UNKNOWN
STG: W
Number Of Tanks: 1

HIST UST:

Name: CONSOLIDATED FREIGHTWAYS
Address: 13645 LIVE OAK AVENUE
City,State,Zip: IRWINDALE, CA 91706
File Number: 0002738F
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002738F.pdf>
Region: STATE
Facility ID: 00000020504
Facility Type: Other
Other Type: COMMON CARRIER
Contact Name: RICHARD CARTA
Telephone: 8183032571
Owner Name: CONSOLIDATED FREIGHTWAYS
Owner Address: 175 LINFIELD DRIVE
Owner City,St,Zip: MENLO PARK, CA 94025
Total Tanks: 0001

Tank Num: 001
Container Num: D1
Year Installed: 1982
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Leak Detection: Stock Inventor, Sensor Instrument

Click here for Geo Tracker PDF:

HWTS:

Name: CONSOLIDATED FREIGHTWAYS
Address: 13645 LIVE OAK AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED FREIGHTWAYS (Continued)

1000383948

City,State,Zip: IRWINDALE, CA 917060000
EPA ID: CAD982339475
Inactive Date: 06/30/1995
Create Date: 06/17/1988
Last Act Date: 07/24/2001
Mailing Address: P O BOX 2166
Mailing City,State,Zip: IRWINDALE, CA 917060000
Owner Name: --
Owner Address: --
Owner City,State,Zip: --, 99 --
Contact Name: DEACT PER 95 FEE FORM -P.H.
Contact Address: --
City,State,Zip: --, 99 --

F44
ESE
< 1/8
0.001 mi.
6 ft.

CHEM ARROW CORP
13643 E LIVE OAK LANE
IRWINDALE, CA 91706

AST S106828418
EMI N/A

Site 2 of 7 in cluster F

Relative:
Higher
Actual:
411 ft.

AST:
Name: CHEM ARROW CORP
Address: 13643 LIVE OAK LN
City/Zip: IRWINDALE,91706
Owner: CHEM ARROW CORP.
CERSID: 10279231
Facility ID: LACoFA0016315
Business Name: CHEM ARROW CORP
Phone: (626) 358-2255
Mailing Address: PO BOX 2366
Mailing Address City: IRWINDALE
Mailing Address State: CA
Mailing Address Zip Code: 91706
Operator Name: SHAWNEEN MITCHELL
Operator Phone: (626) 358-2255
Owner Phone: (714) 665-2255
Owner Mail Address: P O BOX 2366
Owner State: CA
Owner Zip Code: 91706
Owner Country: United States
EPAID: CAD981666779

EMI:
Name: CHEM ARROW CORP
Address: 13643 E LIVE OAK LANE
City,State,Zip: IRWINDALE, CA 917060000
Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 55425
Air District Name: SC
SIC Code: 2992
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEM ARROW CORP (Continued)

S106828418

SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

F45
ESE
< 1/8
0.001 mi.
6 ft.

CHEM ARROW CORP.,
13643 LIVE OAK LN
IRWINDALE, CA 91706
Site 3 of 7 in cluster F

CERS HAZ WASTE
CERS TANKS
LOS ANGELES CO. HMS
WIP
CERS

S106671101
N/A

Relative:
Higher

CERS HAZ WASTE:

Actual:
411 ft.

Name: CHEM ARROW CORP
Address: 13643 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Site ID: 389808
CERS ID: 10279231
CERS Description: Hazardous Waste Generator

CERS TANKS:

Name: CHEM ARROW CORP
Address: 13643 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Site ID: 389808
CERS ID: 10279231
CERS Description: Aboveground Petroleum Storage

LOS ANGELES CO. HMS:

Name: CHEM ARROW INTERNATIONAL
Address: 13643 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 917061317
Region: LA
Permit Category: I
Facility Id: 009115-108251
Facility Type: 09
Facility Status: Permit
Area: 3S
Permit Number: 000010477
Permit Status: Permit

Name: CHEM ARROW INTERNATIONAL
Address: 13643 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 917061317
Region: LA
Permit Category: Not reported
Facility Id: 009115-008251
Facility Type: Not reported
Facility Status: OPEN
Area: 3S
Permit Number: Not reported
Permit Status: Not reported

WIP:

Name: CHEM ARROW CORP.,
Address: 13643 Live Oak Ln
City,State,Zip: IRWINDALE, CA 91706
Region: 4

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEM ARROW CORP., (Continued)

S106671101

File Number: 108.1639
File Status: Historical
Staff: DRASMUSS
Facility Suite: Not reported

CERS:

Name: CHEM ARROW CORP
Address: 13643 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Site ID: 389808
CERS ID: 10279231
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 389808
Site Name: CHEM ARROW CORP
Violation Date: 06-29-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 08/25/2016. OBSERVATION: The facility has not submitted the Hazardous Materials Inventory Chemical Description page for all 55+ gallons of hazardous materials stored inside and outside the building to the CUPA. CORRECTIVE ACTION: Complete and submit the Hazardous Materials Inventory Chemical Description page for all materials listed above electronically in the California Environmental Reporting System (CERS).

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

Site ID: 389808
Site Name: CHEM ARROW CORP
Violation Date: 08-28-2019
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)

Violation Description: "Failure to prepare an SPCC Plan which fulfills all basic requirements that include: 1. The SPCC Plan must be prepared in accordance with good engineering practices. 2. Have full approval of management at a level of authority to commit the necessary resources to fully implement the SPCC Plan. 3. Prepare the SPCC Plan in writing. 4. Follow the sequence of the SPCC rule or include a cross-reference. 5. If the SPCC Plan calls for additional procedures, methods, or equipment not yet fully operational, discuss the items in separate paragraphs."

Violation Notes: Returned to compliance on 10/24/2019. OBSERVATION: Failure to prepare SPCC Plan that meets the following requirements: 1. Follows the sequence of SPCC rule and/or includes cross-reference. 2. Prepared in accordance with good engineering practices. 3. Has the full approval of management at a level of authority to commit the necessary resources to fully implement the SPCC plan. 4. Plan is in writing. 5. Plan addresses additional procedures/methods/equipment not yet fully operational. Observed tank layout plan with incorrect numbered tanks. Mr. Klubnikin was able to provide a current layout of the tanks however needs to update the SPCC plan to reflect these changes.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEM ARROW CORP., (Continued)

S106671101

CORRECTIVE ACTION: Prepare a SPCC plan that: 1. Follows a sequence of rule and/or includes a cross-reference. 2. Is prepared in accordance with good engineering practices. 3. Has full approval of management at a level of authority to commit the necessary resources to fully implement the SPCC plan. 4. Is in writing. 5. Addresses additional [Truncated]

Violation Division: Los Angeles County Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 389808
Site Name: CHEM ARROW CORP
Violation Date: 06-29-2016
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)

Violation Description: Failure to include in the SPCC Plan an adequate facility diagram, or no facility diagram included. The facility diagram is not required on a Tier I qualified facility SPCC Plan.

Violation Notes: Returned to compliance on 02/15/2018. OBSERVATION: Failure to have an adequate facility diagram, or no facility diagram included within the SPCC plan. CORRECTIVE ACTION: Include an adequate facility diagram in the SPCC

Violation Division: Los Angeles County Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 389808
Site Name: CHEM ARROW CORP
Violation Date: 06-29-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit a site map with all required content.

Violation Notes: Returned to compliance on 08/25/2016. OBSERVATION: The annotated site map has not been completed and submitted to the CUPA. CORRECTIVE ACTION: Complete an annotated site map and submit electronically in the California Environmental Reporting System (CERS).

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

Site ID: 389808
Site Name: CHEM ARROW CORP
Violation Date: 07-10-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 08/25/2016. OBSERVATION: The facility has not submitted the Hazardous Materials Inventory Chemical Description page for all the oils, flammables, hazardous wastes, and other products, blends, or additives that are hazardous to the CUPA, or has not updated the reported amounts. CORRECTIVE ACTION: Complete and submit an accurate Hazardous Materials Inventory Chemical Description page for all materials listed above electronically in the California Environmental Reporting System (CERS).

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEM ARROW CORP., (Continued)

S106671101

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

Site ID: 389808
Site Name: CHEM ARROW CORP
Violation Date: 08-28-2019
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)

Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violation Notes: Returned to compliance on 10/24/2019. OBSERVATION: The business did not provide one or more of the following: initial employee training, adequate employee training, annual employee training and/or maintain records of employee training. Observed last documented training dated 2/16/2017. CORRECTIVE ACTION: Provide all employees with required training that includes: safe handling hazardous materials, emergency response procedures, and proper use of response equipment. Maintain records of training available for 3 years. Provide annual training and maintain records of training.

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

Site ID: 389808
Site Name: CHEM ARROW CORP
Violation Date: 07-10-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit a site map with all required content.

Violation Notes: Returned to compliance on 08/25/2016. OBSERVATION: The annotated site map submitted to the CUPA does not include a North Arrow, loading areas, storm and sewer drains, adjacent property use, adjacent streets, access and egress points, and evacuation routes. CORRECTIVE ACTION: Revise the annotated Site Map to include all required content and submit electronically in the California Environmental Reporting System (CERS).

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

Site ID: 389808
Site Name: CHEM ARROW CORP
Violation Date: 07-10-2015
Citation: 22 CCR 12 66262.40(c) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(c)

Violation Description: Failure to determine if the waste generated is a hazardous waste and to maintain analysis results for three years.

Violation Notes: Returned to compliance on 03/29/2017. OBSERVATION: No waste analysis was available for the waste oil and wastewater. These wastes are being disposed of as non-hazardous waste. A generator shall make a hazardous waste determination and keep a record of any test results, waste analyses, or other determinations made in accordance with hazardous waste regulations for at least three years from the date that the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEM ARROW CORP., (Continued)

S106671101

waste was last sent to on-site or off-site treatment, storage, or disposal. CORRECTIVE ACTION: Immediately stop disposal as non-haz, make a hazardous waste determination, and submit results of the waste analyses.

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

Site ID: 389808
Site Name: CHEM ARROW CORP
Violation Date: 07-10-2015
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

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

Violation Notes: Returned to compliance on 04/14/2016. OBSERVATION: Waste oil and waste solvent ASTs were missing hazardous waste labels. All hazardous waste containers shall be marked with the following information: 1) the words G Hazardous WasteG ; 2) name and address of generator; 3) hazardous properties; 4) physical state; 5) composition (contents); 6) accumulation start date. CORRECTIVE ACTION: Immediately label these containers and ensure that all hazardous waste containers are marked with all the required information.

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

Site ID: 389808
Site Name: CHEM ARROW CORP
Violation Date: 07-10-2015
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2

Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.

Violation Notes: Returned to compliance on 03/29/2017. OBSERVATION: The facility has not annually reviewed and certified that the business plan is complete, accurate, and up-to-date. CORRECTIVE ACTION: Review, revise, and certify the business plan electronically in the California Environmental Reporting System (CERS).

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

Site ID: 389808
Site Name: CHEM ARROW CORP
Violation Date: 08-28-2019
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)

Violation Description: Failure to properly close tanks when making a claim of "permanently closed."

Violation Notes: Returned to compliance on 10/24/2019. OBSERVATION: Owner/Operator failed to comply with one or more of the following permanent closure requirements: 1. All liquid and sludge has been removed from each container and connecting line. 2 All connecting lines and piping have been disconnected from the container blanked off. 3 All valves have

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEM ARROW CORP., (Continued)

S106671101

been closed and locked. 4 Conspicuous signs have been posted on the container stating that it is a permanently closed container and denoting the date of closure. Observed 10+empty tanks stored at the north and south sides of the property without being labeled "Empty". Signs were available on site but not posted in the correct locations or in a conspicuous place. CORRECTIVE ACTION: Tanks that are not being used or are not addressed in the SPCC plan must either be included in your plan or meet the permanent closure requirements noted above. Provide verification to the CUPA of proper closure of the tanks.

Violation Division: Los Angeles County Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 389808
Site Name: CHEM ARROW CORP
Violation Date: 08-28-2019
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)

Violation Description: Failure to comply with one or more of the following requirements: 1. Have record of inspections and integrity tests signed by the appropriate supervisor or inspector. 2. Keep written procedures and records of inspections and integrity tests for at least three years. 3. Keep comparison records.

Violation Notes: Returned to compliance on 10/24/2019. OBSERVATION: Failure to comply with one or more of the following requirements: 1. Have record of inspections and integrity tests signed by the appropriate supervisor or inspector. 2. Keep written procedures and records of inspections and integrity tests for at least three years. 3. Keep comparison records. Monthly inspection checklists were not available at the time of inspection. CORRECTIVE ACTION: Keep written inspection procedures, records of inspections and integrity testing, signed by appropriate supervisor/inspector, for at least 3 years.

Violation Division: Los Angeles County Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 389808
Site Name: CHEM ARROW CORP
Violation Date: 06-29-2016
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)

Violation Description: "Failure to prepare an SPCC Plan which fulfills all basic requirements that include: 1. The SPCC Plan must be prepared in accordance with good engineering practices. 2. Have full approval of management at a level of authority to commit the necessary resources to fully implement the SPCC Plan. 3. Prepare the SPCC Plan in writing. 4. Follow the sequence of the SPCC rule or include a cross-reference. 5. If the SPCC Plan calls for additional procedures, methods, or equipment not yet fully operational, discuss the items in separate paragraphs."

Violation Notes: Returned to compliance on 02/15/2018. OBSERVATION: 1. Failure to prepare a SPCC plan that follows a sequence of rule and/or cross-reference. CORRECTIVE ACTION: Prepare a SPCC plan that follows a sequence of rule and/or cross-reference.

Violation Division: Los Angeles County Fire Department
Violation Program: APSA
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEM ARROW CORP., (Continued)

S106671101

Site ID: 389808
Site Name: CHEM ARROW CORP
Violation Date: 06-29-2016
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to adequately discuss in the SPCC Plan facility drainage or drainage controls such as secondary containment around containers and other structures, equipment, and procedures for the control of a discharge.
Violation Notes: Returned to compliance on 02/15/2018. OBSERVATION: Failure to adequately discuss facility drainage, or no discussion of facility drainage included within the SPCC plan. CORRECTIVE ACTION: Adequately discuss facility drainage for all areas including open air secondary containment and out side storage areas for spills and rain. Include how the drainage is collected, where it is collected, how often is it removed, capacity of collection tank, etc.
Violation Division: Los Angeles County Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 389808
Site Name: CHEM ARROW CORP
Violation Date: 07-10-2015
Citation: HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections
Violation Description: Haz Waste Generator Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 04/14/2016. OBSERVATION: Numerous empty drums and totes on the north side of the yard did not have proper labeling. CORRECTIVE ACTION: Each empty container larger than 5 gallons that previously held a hazardous material must be marked with the date it was emptied and be shipped for recycling, reconditioning, or reclamation of its scrap value G or managed on site in such a manner G within one year of being emptied. 22CCR 11 66261.7
Violation Division: Los Angeles County Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 389808
Site Name: CHEM ARROW CORP
Violation Date: 08-28-2019
Citation: HSC 6.67 25270.6(a)(1), 25270.6(a)(2) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.6(a)(1), 25270.6(a)(2)
Violation Description: Failure to submit a tank facility statement on or before January 1 annually unless a current Business Plan has been submitted.
Violation Notes: Returned to compliance on 08/28/2019. OBSERVATION: Failure to submit a Tank Facility Statement or Business Plan. CORRECTIVE ACTION: Submit a Tank Facility Statement or Business Plan. Mr. Klubnikin submitted the Tank Facility Statement by the end of the inspection.
Violation Division: Los Angeles County Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 389808
Site Name: CHEM ARROW CORP
Violation Date: 06-29-2016
Citation: HSC 6.67 25270.6(a)(1), 25270.6(a)(2) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.6(a)(1), 25270.6(a)(2)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEM ARROW CORP., (Continued)

S106671101

Violation Description: Failure to submit a tank facility statement on or before January 1 annually unless a current Business Plan has been submitted.
Violation Notes: Returned to compliance on 02/15/2018. OBSERVATION: Failure to submit a Tank Facility Statement or Business Plan. CORRECTIVE ACTION: Submit a Tank Facility Statement or Business Plan.
Violation Division: Los Angeles County Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 389808
Site Name: CHEM ARROW CORP
Violation Date: 06-29-2016
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to adequately and accurately describe in the SPCC Plan the physical layout of the facility.
Violation Notes: Returned to compliance on 02/15/2018. OBSERVATION: Failure to adequately describe the physical layout of the facility, or no description of the physical layout of the facility included within the SPCC plan. CORRECTIVE ACTION: Submit adequate physical facility layout internally and externally.
Violation Division: Los Angeles County Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 389808
Site Name: CHEM ARROW CORP
Violation Date: 06-29-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 03/29/2017. OBSERVATION: The facility has not annually reviewed and certified that the business plan is complete, accurate, and up-to-date. CORRECTIVE ACTION: Review, revise, and certify the business plan electronically in the California Environmental Reporting System (CERS).
Violation Division: Los Angeles County Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-14-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-29-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS reviewed; annual submission and certification of HMBP completed; NOV abated.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEM ARROW CORP., (Continued)

S106671101

Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-29-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Met with Alex Klubnikin; waste in question was determined to be wastewater from wash pad collection sump as opposed to oily water from cleaning of mixing tank; the latter is disposed of as hazardous waste; NOV abated.

Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-29-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Alex Klubnikin, Plant Mgr.
Eval Division: Los Angeles County Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-29-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Alex Klunikin, Plant Manager
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-10-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Alex Klubnikin, Plant Manager
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-10-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Alex Klubnikin, Plant Manager RCRA-LQG status to be determined
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-25-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Division: Los Angeles County Fire Department

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEM ARROW CORP., (Continued)

S106671101

Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-28-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Alex Klubnikin, Plant Manager
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-28-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Alex Klubnikin, Plant Manager
Eval Division: Los Angeles County Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-28-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Alex Klubnikin, Plant Manager
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 389808
Facility Name: CHEM ARROW CORP
Env Int Type Code: APSA
Program ID: 10279231
Ref Point Type Desc: Center of a facility or station.
Latitude: 34.110560
Longitude: -117.973230

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Affiliation Address: PO BOX 2366
Affiliation City: IRWINDALE
Affiliation State: CA
Affiliation Zip: 91706

Affiliation Type Desc: Operator
Entity Name: SHAWNEEN MITCHELL
Affiliation Phone: (626) 358-2255

Affiliation Type Desc: Parent Corporation
Entity Name: CHEM ARROW CORP

Affiliation Type Desc: Document Preparer
Entity Name: Alex Klubnikin

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CHEM ARROW CORP., (Continued)

S106671101

Affiliation Type Desc:	Legal Owner
Entity Name:	Chem Arrow Corporation
Affiliation Address:	PO BOX 2366
Affiliation City:	Irwindale
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91706
Affiliation Phone:	(626) 358-2255
Affiliation Type Desc:	Environmental Contact
Entity Name:	LORENA SOTO
Affiliation Address:	PO Box 2366
Affiliation City:	Irwindale
Affiliation State:	CA
Affiliation Zip:	91706
Affiliation Type Desc:	Identification Signer
Entity Name:	ALEX KLUBNIKIN
Entity Title:	PLANT MANAGER
Affiliation Type Desc:	Property Owner
Entity Name:	The Aloysius Spalding Living Trust
Affiliation Address:	PO BOX 73174
Affiliation City:	San Clemente
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92673
Affiliation Phone:	(714) 665-2255
Affiliation Type Desc:	CUPA District
Entity Name:	Los Angeles County Fire
Affiliation Address:	5825 Rickenbacker Road
Affiliation City:	Commerce
Affiliation State:	CA
Affiliation Zip:	90040-3027
Affiliation Phone:	(323) 890-4000

F46
ESE
< 1/8
0.001 mi.
6 ft.

CHEM ARROW CORP
13643 E LIVE OAK LANE
IRWINDALE, CA 91706
Site 4 of 7 in cluster F

RCRA NonGen / NLR 1025865426
CAD981666779

Relative:
Higher
Actual:
411 ft.

RCRA NonGen / NLR:	
Date Form Received by Agency:	1987-04-10 00:00:00.0
Handler Name:	CHEM ARROW CORP
Handler Address:	13643 E LIVE OAK LANE
Handler City,State,Zip:	IRWINDALE, CA 91706-0000
EPA ID:	CAD981666779
Contact Name:	SHAWNEEN MITCHELL
Contact Address:	PO BOX 2366
Contact City,State,Zip:	IRWINDALE, CA 91706
Contact Telephone:	626-358-2255
Contact Fax:	626-739-2536
Contact Email:	SMITCHELL@CHEMARROW.COM
EPA Region:	09

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CHEM ARROW CORP (Continued)

1025865426

Federal Waste Generator Description:	Not a generator, verified
Mailing Address:	PO BOX 2366
Mailing City,State,Zip:	BALDWIN PARK, CA 91706-0000
Owner Name:	ALPHONSE SPALDING
Owner Type:	Other
Operator Name:	SHAWNEEN MITCHELL
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Hazardous Secondary Material Indicator:	N
Commercial TSD Indicator:	No
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Handler Date of Last Change:	2019-09-10 12:40:51.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SHAWNEEN MITCHELL
Legal Status:	Other
Owner/Operator Address:	PO BOX 2366
Owner/Operator City,State,Zip:	IRWINDALE, CA 91706
Owner/Operator Telephone:	626-358-2255

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CHEM ARROW CORP (Continued)

1025865426

Owner/Operator Indicator: Owner
 Owner/Operator Name: ALPHONSE SPALDING
 Legal Status: Other
 Owner/Operator Address: 434 CAMINO BANDERA
 Owner/Operator City,State,Zip: SAN CLEMENTE, CA 92673-0000
 Owner/Operator Telephone: 949-492-8404

Historic Generators:
 Receive Date: 1987-04-10 00:00:00.0
 Handler Name: CHEM ARROW CORP
 Federal Waste Generator Description: Not a generator, verified
 Large Quantity Handler of Universal Waste: No
 Current Record: Yes

List of NAICS Codes and Descriptions:
 NAICS Code: 324191
 NAICS Description: PETROLEUM LUBRICATING OIL AND GREASE MANUFACTURING

 NAICS Code: 32551
 NAICS Description: PAINT AND COATING MANUFACTURING

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

Evaluation Action Summary:
 Evaluations: No Evaluations Found

F47
ESE
< 1/8
0.001 mi.
6 ft.

13643 LIVE OAK LN
IRWINDALE, CA
Site 5 of 7 in cluster F

AST A100344500
N/A

Relative: AST:
 Higher Address: 13643 LIVE OAK LN
 City/Zip: IRWINDALE,
 Actual: Certified Unified Program Agencies: Los Angeles County
 411 ft. Owner: CHEM ARROW CORP
 Total Gallons: 3702

48
SE
< 1/8
0.001 mi.
7 ft.

CF MOTORFREIGHT
13645 LIVE OAK LN
IRWINDALE, CA 91706

RCRA-SQG 1001085558
LUST CAR000008813
FINDS
ECHO
Cortese
HIST CORTESE
LOS ANGELES CO. HMS
CERS
HWTS

Relative:
 Higher
 Actual:
 416 ft.

RCRA-SQG:
 Date Form Received by Agency: 1996-01-31 00:00:00.0

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CF MOTORFREIGHT (Continued)

1001085558

Handler Name:	CF MOTORFREIGHT	
Handler Address:		13645 LIVE OAK LN
Handler City,State,Zip:		IRWINDALE, CA 91706
EPA ID:		CAR000008813
Contact Name:		JIM METZA
Contact Address:		13645 LIVE OAK LN
Contact City,State,Zip:		IRWINDALE, CA 91706
Contact Telephone:		818-303-2571
EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Small Quantity Generator
Active Site Indicator:		Handler Activities
Mailing Address:		13645 LIVE OAK LN
Mailing City,State,Zip:		IRWINDALE, CA 91706
Owner Name:		CF MOTORFREIGHT
Owner Type:		Private
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site State-Reg Handler:		---
Hazardous Secondary Material Indicator:		NN
Commercial TSD Indicator:		No
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
202 GPRA Corrective Action Baseline:		No
Corrective Action Workload Universe:		No
Subject to Corrective Action Universe:		No
Non-TSDs Where RCRA CA has Been Imposed Universe:		No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:		No
TSDs Only Subject to CA under Discretionary Auth Universe:		No
Corrective Action Priority Ranking:		No NCAPS ranking
Environmental Control Indicator:		No
Institutional Control Indicator:		No
Human Exposure Controls Indicator:		N/A
Groundwater Controls Indicator:		N/A
Significant Non-Complier Universe:		No
Unaddressed Significant Non-Complier Universe:		No
Addressed Significant Non-Complier Universe:		No
Significant Non-Complier With a Compliance Schedule Universe:		No
Handler Date of Last Change:		2002-06-27 03:38:29.0
Recognized Trader-Importer:		No
Recognized Trader-Exporter:		No
Importer of Spent Lead Acid Batteries:		No
Exporter of Spent Lead Acid Batteries:		No
Sub-Part P Indicator:		No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CF MOTORFREIGHT (Continued)

1001085558

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CF MOTORFREIGHT
Legal Status:	Private
Owner/Operator Address:	175 LINFIELD DR
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025-3799
Owner/Operator Telephone:	415-326-1700

Historic Generators:

Receive Date:	1996-01-31 00:00:00.0
Handler Name:	CF MOTORFREIGHT
Federal Waste Generator Description:	Small Quantity Generator
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes

List of NAICS Codes and Descriptions:

NAICS Code:	48849
NAICS Description:	OTHER SUPPORT ACTIVITIES FOR ROAD TRANSPORTATION

Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
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LUST:

Name:	CF MOTORFREIGHT
Address:	13637 LIVE OAK LN
City,State,Zip:	IRVINDALE, CA 91706
Lead Agency:	LOS ANGELES COUNTY
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603704015
Global Id:	T0603704015
Latitude:	34.1116556
Longitude:	-117.9733067
Status:	Completed - Case Closed
Status Date:	05/14/2003
Case Worker:	JOA
RB Case Number:	I-12933
Local Agency:	LOS ANGELES COUNTY
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Diesel

LUST:

Global Id:	T0603704015
Contact Type:	Local Agency Caseworker
Contact Name:	JOHN AWUJO
Organization Name:	LOS ANGELES COUNTY
Address:	900 S FREMONT AVE
City:	ALHAMBRA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CF MOTORFREIGHT (Continued)

1001085558

Email: jawujo@dpw.lacounty.gov
Phone Number: 6264583507

Global Id: T0603704015
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov

LUST:

Global Id: T0603704015
Action Type: Other
Date: 08/29/1995
Action: Leak Discovery

Global Id: T0603704015
Action Type: Other
Date: 08/30/1995
Action: Leak Stopped

Global Id: T0603704015
Action Type: Other
Date: 08/31/1995
Action: Leak Reported

LUST:

Global Id: T0603704015
Status: Open - Case Begin Date
Status Date: 08/29/1995

Global Id: T0603704015
Status: Open - Site Assessment
Status Date: 08/30/1995

Global Id: T0603704015
Status: Completed - Case Closed
Status Date: 05/14/2003

LUST REG 4:

Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: I-12933
Status: Leak being confirmed
Substance: Diesel
Case Type: Soil
Global ID: T0603704015
Staff: UNK
Local Agency: 19000
Cross Street: LIVE OAK AVE.
Date Leak Discovered: 8/29/1995
Date Leak First Reported: 8/31/1995
Date Leak Record Entered: 11/27/1995

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CF MOTORFREIGHT (Continued)

1001085558

Date Confirmation Began: 8/30/1995
Date Leak Stopped: 8/30/1995
Date Case Last Changed on Database: 11/27/1995
How Leak Discovered: Inventory Control
Cause of Leak: UNK
Leak Source: Piping
Operator: CF MOTORFREIGHT
Approx. Dist To Production Well (ft): 4210.6942705964180950563039817
Source of Cleanup Funding: Piping
Hist Max MTBE Conc in Soil: 1.4
Soil Qualifier: <
Responsible Party: CF MOTORFREIGHT
RP Address: 175 LINFIELD DR., MENLO PARK, CA 94025
Program: LUST
Lat/Long: 34.1138529 / -1

FINDS:

Registry ID: 110002909853

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid: 1001085558
Registry ID: 110002909853
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002909853>
Name: CF MOTORFREIGHT
Address: 13645 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706

CORTESE:

Name: CF MOTORFREIGHT
Address: 13637 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Region: CORTESE
Global ID: T0603704015
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Flag: active
File Name: Active Open

HIST CORTESE:

edr_fname: CF MOTORFREIGHT
edr_fadd1: 13645 LIVE OAK
City,State,Zip: IRWINDALE, CA 91706
Region: CORTESE
Facility County Code: 19

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CF MOTORFREIGHT (Continued)

1001085558

Reg By: LTNKA
Reg Id: I-12933

LOS ANGELES CO. HMS:

Name: CONSOLIDATED FREIGHTWAYS
Address: 13637 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Region: LA
Permit Category: T
Facility Id: 012741-012933
Facility Type: 0
Facility Status: Removed
Area: 3S
Permit Number: 00004696T
Permit Status: Removed

Name: G D S TRUCKING
Address: 13637 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Region: LA
Permit Category: I
Facility Id: 012741-041282
Facility Type: S4
Facility Status: Permit
Area: 3S
Permit Number: 000428587
Permit Status: Permit

CERS:

Name: CF MOTORFREIGHT
Address: 13637 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Site ID: 233078
CERS ID: T0603704015
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: JOHN AWUJO - LOS ANGELES COUNTY
Affiliation Address: 900 S FREMONT AVE
Affiliation City: ALHAMBRA
Affiliation State: CA
Affiliation Phone: 6264583507

Affiliation Type Desc: Regional Board Caseworker
Entity Name: YUE RONG - LOS ANGELES RWQCB (REGION 4)
Affiliation Address: 320 W. 4TH ST., SUITE 200
Affiliation City: Los Angeles
Affiliation State: CA

HWTS:

Name: CF MOTORFREIGHT
Address: 13645 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 917060000
EPA ID: CAR000008813

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CF MOTORFREIGHT (Continued)

1001085558

Inactive Date: 01/01/1900
 Create Date: 06/20/1996
 Last Act Date: 07/06/2010
 Mailing Address: 13645 LIVE OAK LN
 Mailing City,State,Zip: BALDWIN PARK, CA 917061317
 Owner Name: CF MOTORFREIGHT
 Owner Address: 175 LINFIELD DR
 Owner City,State,Zip: IRWINDALE, CA 940250000
 Contact Name: USE CAL00002947
 Contact Address: 175 LINFIELD DR___WASTE IS CAL
 Contact Address 2: WASTE
 City,State,Zip: IRWINDALE, CA 940250000

E49
South
 < 1/8
 0.003 mi.
 15 ft.

IRWINDALE SPEEDWAY
13300 LIVE OAK LN
BALDWIN PARK, CA 91706

UST U004049554
N/A

Site 9 of 11 in cluster E

Relative:
Lower
Actual:
392 ft.

UST:
 Name: IRWINDALE SPEEDWAY
 Address: 13300 LIVE OAK LN
 City,State,Zip: BALDWIN PARK, CA 91706
 Facility ID: 27655
 Permitting Agency: LOS ANGELES COUNTY
 Latitude: 34.10794
 Longitude: -117.97744

D50
East
 < 1/8
 0.005 mi.
 25 ft.

13645 LIVE OAK LN
IRWINDALE, CA

AST A100344501
N/A

Site 3 of 8 in cluster D

Relative:
Higher
Actual:
421 ft.

AST:
 Address: 13645 LIVE OAK LN
 City/Zip: IRWINDALE,
 Certified Unified Program Agencies: Los Angeles County
 Owner: AHERN RENTALS
 Total Gallons: 3701

D51
East
 < 1/8
 0.005 mi.
 25 ft.

CHTC USA INC
13645 LIVE OAK LN
IRWINDALE, CA 91706

RCRA NonGen / NLR 1024870702
CAL000439343

Site 4 of 8 in cluster D

Relative:
Higher
Actual:
421 ft.

RCRA NonGen / NLR:
 Date Form Received by Agency: 2018-09-24 00:00:00.0
 Handler Name: CHTC USA INC
 Handler Address: 13645 LIVE OAK LN
 Handler City,State,Zip: IRWINDALE, CA 91706
 EPA ID: CAL000439343
 Contact Name: MICHAEL TIDWELL
 Contact Address: 13645 LIVE OAK LN

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CHTC USA INC (Continued)

1024870702

Contact City,State,Zip:	IRWINDALE, CA 91706
Contact Telephone:	870-571-4150
Contact Email:	MICHAEL.TIDWELL@CHTCUSA.COM
EPA Region:	09
Federal Waste Generator Description:	Not a generator, verified
Active Site Indicator:	Handler Activities
Mailing Address:	15780 EL PRADO RD
Mailing City,State,Zip:	CHINO, CA 91708
Owner Name:	TAO WU
Owner Type:	Other
Operator Name:	MICHAEL TIDWELL
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Hazardous Secondary Material Indicator:	N
Commercial TSD Indicator:	No
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Handler Date of Last Change:	2018-10-01 18:39:24.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:

Operator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHTC USA INC (Continued)

1024870702

Owner/Operator Name: MICHAEL TIDWELL
Legal Status: Other
Owner/Operator Address: 13645 LIVE OAK LN
Owner/Operator City,State,Zip: IRWINDALE, CA 91706
Owner/Operator Telephone: 870-571-4150

Owner/Operator Indicator: Owner
Owner/Operator Name: TAO WU
Legal Status: Other
Owner/Operator Address: 15780 EL PRADO RD
Owner/Operator City,State,Zip: CHINO, CA 91708
Owner/Operator Telephone: 909-325-5868

Historic Generators:

Receive Date: 2018-09-24 00:00:00.0
Handler Name: CHTC USA INC
Federal Waste Generator Description: Not a generator, verified
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes

List of NAICS Codes and Descriptions:

NAICS Code: 811198
NAICS Description: ALL OTHER AUTOMOTIVE REPAIR AND MAINTENANCE

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

D52
East
< 1/8
0.005 mi.
25 ft.

ROLYS TRUCKING INC
13645 LIVE OAK LN
IRWINDALE, CA 91706

RCRA NonGen / NLR

1024825489
CAL000351230

Site 5 of 8 in cluster D

Relative:
Higher
Actual:
421 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 2010-03-29 00:00:00.0
Handler Name: ROLYS TRUCKING INC
Handler Address: 13645 LIVE OAK LN
Handler City,State,Zip: IRWINDALE, CA 91706-1317
EPA ID: CAL000351230
Contact Name: MICHAEL JOHNSON
Contact Address: 13645 LIVE OAK LN
Contact City,State,Zip: IRWINDALE, CA 91706
Contact Telephone: 626-775-8833
Contact Fax: 626-739-2829
Contact Email: MJOHNSON@ROLYSTRUCKING.COM
EPA Region: 09
Federal Waste Generator Description: Not a generator, verified
Active Site Indicator: Handler Activities

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROLYS TRUCKING INC (Continued)

1024825489

Mailing Address:	13645 LIVE OAK LN
Mailing City,State,Zip:	IRWINDALE, CA 91706-1317
Owner Name:	ROLYS TRUCKING INC ROLANDO GARCIA
Owner Type:	Other
Operator Name:	MICHAEL JOHNSON
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Hazardous Secondary Material Indicator:	N
Commercial TSD Indicator:	No
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Handler Date of Last Change:	2018-09-05 20:32:07.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MICHAEL JOHNSON
Legal Status:	Other
Owner/Operator Address:	13645 LIVE OAK LN
Owner/Operator City,State,Zip:	IRWINDALE, CA 91706
Owner/Operator Telephone:	626-775-8833

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROLYS TRUCKING INC (Continued)

1024825489

Owner/Operator Indicator: Owner
Owner/Operator Name: ROLYS TRUCKING INC ROLANDO GARCIA
Legal Status: Other
Owner/Operator Address: 13645 LIVE OAK LN
Owner/Operator City,State,Zip: IRWINDALE, CA 91706-1317
Owner/Operator Telephone: 626-739-2828

Historic Generators:

Receive Date: 2010-03-29 00:00:00.0
Handler Name: ROLYS TRUCKING INC
Federal Waste Generator Description: Not a generator, verified
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes

List of NAICS Codes and Descriptions:

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

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

D53 **JONELL OIL CORP**
East **13649 LIVE OAK LANE**
< 1/8 **IRWINDALE, CA 91706**
0.005 mi.
26 ft. **Site 6 of 8 in cluster D**

SEMS **1000204976**
RCRA-SQG **CAD981393077**
FINDS
ECHO

Relative: **SEMS:**
Higher Site ID: 0902311
EPA ID: CAD981393077
Actual: Name: JONELL BIOTECH INC.
423 ft. Address: 13649 LIVE OAK LANE
City,State,Zip: IRWINDALE, CA 91706
Cong District: 30
FIPS Code: 06037
FF: N
NPL: Site is Part of NPL Site

SEMS Detail:

Region: 09
Site ID: 0902311
EPA ID: CAD981393077
Site Name: JONELL BIOTECH INC.
NPL: A
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

JONELL OIL CORP (Continued)

1000204976

SEQ: 1
 Start Date: 1990-10-26 04:00:00
 Finish Date: 10/26/1990 4:00:00 AM
 Current Action Lead: EPA Perf

RCRA-SQG:

Date Form Received by Agency: 1986-02-25 00:00:00.0
 Handler Name: JONELL OIL CORP
 Handler Address: 13649 LIVE OAK LANE
 Handler City,State,Zip: IRWINDALE, CA 91706
 EPA ID: CAD981393077
 Contact Name: ENVIRONMENTAL MANAGER
 Contact Address: 13649 LIVE OAK LANE
 Contact City,State,Zip: IRWINDALE, CA 91706
 Contact Telephone: 818-999-9999
 EPA Region: 09
 Land Type: Other
 Federal Waste Generator Description: Small Quantity Generator
 Active Site Indicator: Handler Activities
 State District Owner: CA
 State District: 3
 Mailing Address: 13649 LIVE OAK LANE
 Mailing City,State,Zip: IRWINDALE, CA 91706
 Owner Name: J & H TARAZI
 Owner Type: Private
 Operator Name: NOT REQUIRED
 Operator Type: Private
 Short-Term Generator Activity: No
 Importer Activity: No
 Mixed Waste Generator: No
 Transporter Activity: No
 Transfer Facility Activity: No
 Recycler Activity with Storage: No
 Small Quantity On-Site Burner Exemption: No
 Smelting Melting and Refining Furnace Exemption: No
 Underground Injection Control: No
 Off-Site Waste Receipt: No
 Universal Waste Indicator: No
 Universal Waste Destination Facility: No
 Federal Universal Waste: No
 Active Site State-Reg Handler: ---
 Hazardous Secondary Material Indicator: N
 Commercial TSD Indicator: No
 2018 GPRA Permit Baseline: Not on the Baseline
 2018 GPRA Renewals Baseline: Not on the Baseline
 202 GPRA Corrective Action Baseline: No
 Corrective Action Workload Universe: No
 Subject to Corrective Action Universe: No
 Non-TSDFs Where RCRA CA has Been Imposed Universe: No
 TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No
 TSDFs Only Subject to CA under Discretionary Auth Universe: No
 Corrective Action Priority Ranking: No NCAPS ranking
 Environmental Control Indicator: No
 Institutional Control Indicator: No
 Human Exposure Controls Indicator: N/A
 Groundwater Controls Indicator: N/A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONELL OIL CORP (Continued)

1000204976

Significant Non-Complier Universe: No
Unaddressed Significant Non-Complier Universe: No
Addressed Significant Non-Complier Universe: No
Significant Non-Complier With a Compliance Schedule Universe: No
Handler Date of Last Change: 2002-06-27 03:24:35.0
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212

Owner/Operator Indicator: Owner
Owner/Operator Name: J & H TARAZI
Legal Status: Private
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212

Historic Generators:

Receive Date: 1986-02-25 00:00:00.0
Handler Name: JONELL OIL CORP
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes

List of NAICS Codes and Descriptions:

NAICS Code: 42272
NAICS Description: PETROLEUM AND PETROLEUM PRODUCTS WHOLESALERS (EXCEPT BULK STATIONS AND TERMINALS)

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONELL OIL CORP (Continued)

1000204976

Registry ID: 110070605632

Click Here:

Environmental Interest/Information System:
SUPERFUND (NON-NPL)

Registry ID: 110002692042

Click Here:

Environmental Interest/Information System:

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

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

ECHO:

Envid: 1000204976
Registry ID: 110002692042
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002692042>
Name: JONELL OIL CORP
Address: 13649 LIVE OAK LANE
City,State,Zip: IRWINDALE, CA 91706

D54
East
< 1/8
0.005 mi.
26 ft.

13649 LIVE OAK LN
IRWINDALE, CA
Site 7 of 8 in cluster D

AST A100344502
N/A

Relative:
Higher
Actual:
423 ft.

AST:
Address: 13649 LIVE OAK LN
City/Zip: IRWINDALE,
Certified Unified Program Agencies: Los Angeles County
Owner: JONELL OIL CORP
Total Gallons: 3702

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

D55
East
< 1/8
0.005 mi.
26 ft.
Relative:
Higher
Actual:
423 ft.

JONELL OIL CORP
13649 LIVE OAK LN
IRWINDALE, CA 91706
Site 8 of 8 in cluster D

AST **S113004687**
CERS HAZ WASTE
CERS TANKS
HAZNET
NPDES
CIWQS
CERS
HWTS
N/A

AST:
Name: JONELL OIL CORP
Address: 13649 LIVE OAK LN
City/Zip: IRWINDALE,91706
Owner: STEVEN & SHARON SELF
CERSID: 10290430
Facility ID: LACoFA0016326
Business Name: JONELL OIL CORP
Phone: (626) 303-4691
Fax: (626)359-0399
Mailing Address: 13649 LIVE OAK LN
Mailing Address City: IRWINDALE
Mailing Address State: CA
Mailing Address Zip Code: 91706
Operator Name: STEVEN & SHARON SELF
Operator Phone: (626) 303-4691
Owner Phone: 626 303-4691
Owner Mail Address: 13649 LIVE OAK LN
Owner State: CA
Owner Zip Code: 91706
Owner Country: United States
EPAID: CAD 98139307

CERS HAZ WASTE:
Name: JONELL OIL CORP
Address: 13649 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Site ID: 126674
CERS ID: 10290430
CERS Description: Hazardous Waste Generator

CERS TANKS:
Name: JONELL OIL CORP
Address: 13649 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Site ID: 126674
CERS ID: 10290430
CERS Description: Aboveground Petroleum Storage

HAZNET:
Name: JONELL OIL CORP
Address: 13649 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 917060000
Contact: STEVEN SELF
Telephone: 7607286095
Mailing Address: 13649 LIVE OAK LN

Year: 2015
Gepaid: CAD981393077

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

JONELL OIL CORP (Continued)

S113004687

<p>TSD EPA ID: CA Waste Code: Disposal Method: Tons: Year: Gepaid: TSD EPA ID: CA Waste Code: Disposal Method: Tons: Year: Gepaid: TSD EPA ID: CA Waste Code: Disposal Method: Tons: Year: Gepaid: TSD EPA ID: CA Waste Code: Disposal Method: Tons: Year: Gepaid: TSD EPA ID: CA Waste Code: Disposal Method: Tons: Year: Gepaid: TSD EPA ID: CA Waste Code: Disposal Method: Tons: Year: Gepaid: TSD EPA ID: CA Waste Code: Disposal Method: Tons:</p>	<p>CAT080013352 222 - Oil/water separation sludge H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect 16.68 2014 CAD981393077 CAD099452708 221 - Waste oil and mixed oil H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect 7.6 2011 CAD981393077 CAT080013352 221 - Waste oil and mixed oil H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect 17.48 2008 CAD981393077 CAD099452708 221 - Waste oil and mixed oil H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect 1.558 2007 CAD981393077 CAD099452708 221 - Waste oil and mixed oil H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect 2.489 2006 CAD981393077 CAD099452708 221 - Waste oil and mixed oil R01 - Recycler 1.52 2002 CAD981393077 CAT080033681 352 - Other organic solids D80 - Disposal, Land Fill 0.5 1993 CAD981393077 CAT080033681 221 - Waste oil and mixed oil D99 - Disposal, Other</p>
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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONELL OIL CORP (Continued)

S113004687

Tons: 0.8428

Year: 1993
Gepaid: CAD981393077
TSD EPA ID: CAD099452708
CA Waste Code: 222 - Oil/water separation sludge
Disposal Method: R01 - Recycler
Tons: 1.668

Year: 1989
Gepaid: CAD981393077
TSD EPA ID: CAT080013352
CA Waste Code: 222 - Oil/water separation sludge
Disposal Method: R01 - Recycler
Tons: 6.255

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

Additional Info:

Year: 2007
Gen EPA ID: CAD981393077

Shipment Date: 20071228
Creation Date: 3/6/2008 18:30:19
Receipt Date: 20071228
Manifest ID: 000396950GBF
Trans EPA ID: CAD982488470
Trans Name: SWIFT OIL & VACUUM INC
TSD EPA ID: CAD099452708
Trans Name: INDUSTRIAL SERVICE OIL CO INC
Waste Code Description: 221 - Waste oil and mixed oil
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons: 1.9
Waste Quantity: 500
Quantity Unit: G

Shipment Date: 20071226
Creation Date: 3/6/2008 18:30:19
Receipt Date: 20071226
Manifest ID: 000396945GBF
Trans EPA ID: CAD982488470
Trans Name: SWIFT OIL & VACUUM INC
TSD EPA ID: CAD099452708
Trans Name: INDUSTRIAL SERVICE OIL CO INC
Waste Code Description: 221 - Waste oil and mixed oil
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons: 0.589
Waste Quantity: 155
Quantity Unit: G

Additional Info:

Year: 2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONELL OIL CORP (Continued)

S113004687

Gen EPA ID:	CAD981393077
Shipment Date:	20020725
Creation Date:	3/13/2003 18:31:17
Receipt Date:	20020726
Manifest ID:	21982410
Trans EPA ID:	CAL921764910
TSDF EPA ID:	CAT080033681
Waste Code Description:	352 - Other organic solids
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.5
Waste Quantity:	1000
Quantity Unit:	P
Additional Info:	
Year:	2015
Gen EPA ID:	CAD981393077
Shipment Date:	20150715
Creation Date:	10/1/2015 22:15:21
Receipt Date:	20150715
Manifest ID:	006917853FLE
Trans EPA ID:	CAL000404493
Trans Name:	ENGINEERED WELL SERVICES
TSDF EPA ID:	CAT080013352
Trans Name:	DEMENNO KERDOON
Waste Code Description:	222 - Oil/water separation sludge
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	16.68
Waste Quantity:	4000
Quantity Unit:	G
Additional Info:	
Year:	2008
Gen EPA ID:	CAD981393077
Shipment Date:	20080509
Creation Date:	7/16/2008 18:30:08
Receipt Date:	20080509
Manifest ID:	000397595GBF
Trans EPA ID:	CAD982488470
Trans Name:	SWIFT OIL & VACUUM INC
TSDF EPA ID:	CAD099452708
Trans Name:	INDUSTRIAL SERVICE OIL CO INC
Waste Code Description:	221 - Waste oil and mixed oil
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.228
Waste Quantity:	60
Quantity Unit:	G
Shipment Date:	20080104
Creation Date:	3/11/2008 18:30:10
Receipt Date:	20080107
Manifest ID:	000396984GBF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONELL OIL CORP (Continued)

S113004687

Trans EPA ID: CAD982488470
Trans Name: SWIFT OIL & VACUUM INC
TSDf EPA ID: CAD099452708
Trans Name: INDUSTRIAL SERVICE OIL CO INC
Waste Code Description: 221 - Waste oil and mixed oil
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Quantity Tons: 1.33
Waste Quantity: 350
Quantity Unit: G

Additional Info:

Year: 2006
Gen EPA ID: CAD981393077

Shipment Date: 20060727
Creation Date: 9/17/2006 18:32:40
Receipt Date: 20060727
Manifest ID: 25119390
Trans EPA ID: CAD982488470
Trans Name: SWIFT OIL VACUUM INC
TSDf EPA ID: CAD099452708
Trans Name: INDUSTRIAL SERVICE OIL CO INC
TSDf Alt EPA ID: CAD099452708
Waste Code Description: 221 - Waste oil and mixed oil
Meth Code: R01 - Recycler
Quantity Tons: 1.52
Waste Quantity: 400
Quantity Unit: G

Additional Info:

Year: 2014
Gen EPA ID: CAD981393077

Shipment Date: 20141120
Creation Date: 3/6/2015 22:15:05
Receipt Date: 20141120
Manifest ID: 002575562GBF
Trans EPA ID: CAD982488470
Trans Name: SWIFT OIL & VACUUM INC
TSDf EPA ID: CAD099452708
Trans Name: INDUSTRIAL SERVICE OIL CO INC
Waste Code Description: 221 - Waste oil and mixed oil
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Quantity Tons: 7.6
Waste Quantity: 2000
Quantity Unit: G

Additional Info:

Year: 1993
Gen EPA ID: CAD981393077

Shipment Date: 19930827
Creation Date: 9/12/1995 0:00:00
Receipt Date: 19930827

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONELL OIL CORP (Continued)

S113004687

Manifest ID: 93255425
Trans EPA ID: CAD983618513
TSDf EPA ID: CAT080033681
TSDf Alt EPA ID: CAT080033681
Waste Code Description: 221 - Waste oil and mixed oil
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.8428
Waste Quantity: 1
Quantity Unit: Y

Shipment Date: 19930811
Creation Date: 9/12/1995 0:00:00
Receipt Date: 19930811
Manifest ID: 92791513
Trans EPA ID: CAD982488470
TSDf EPA ID: CAD099452708
TSDf Alt EPA ID: CAD099452708
Waste Code Description: 222 - Oil/water separation sludge
Meth Code: R01 - Recycler
Quantity Tons: 1.668
Waste Quantity: 400
Quantity Unit: G

Additional Info:

Year: 2011
Gen EPA ID: CAD981393077

Shipment Date: 20111012
Creation Date: 12/27/2011 18:30:48
Receipt Date: 20111012
Manifest ID: 009003581JJK
Trans EPA ID: CAD028277036
Trans Name: ASBURY ENVIRONMENTAL SERVICES
TSDf EPA ID: CAT080013352
Trans Name: DEMENNO / KERDOON
Waste Code Description: 221 - Waste oil and mixed oil
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Quantity Tons: 17.48
Waste Quantity: 4600
Quantity Unit: G

NPDES:

Name: JONELL OIL AND CHEMICAL
Address: 13649 LIVE OAK LANE
City,State,Zip: IRWINDALE, CA 91706
WDID: 4 19I028306
Regulatory Measure Type: Industrial
Status: Active
Status Date: 08/20/2019
Operator Name: Jonell Oil and Chemical
Operator Address: 13649 Live Oak Lane
Operator City: Irwindale
Operator State: California
Operator Zip: 91706

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONELL OIL CORP (Continued)

S113004687

Name: JONELL OIL AND CHEMICAL
Address: 13649 LIVE OAK LANE
City,State,Zip: IRWINDALE, CA 91706
Facility Status: Active
NPDES Number: CAS000001
Region: 4
Agency Number: 0
Regulatory Measure ID: 511397
Order Number: 97-03-DWQ
WDID: 4 19I028306
Regulatory Measure Type: Enrollee
Program Type: Industrial
Effective Date Of Regulatory Measure: 08/20/2019
Discharge Address: 13649 Live Oak Lane
Discharge Name: Jonell Oil and Chemical
Discharge City: Irwindale
Discharge State: California
Discharge Zip: 91706

Name: JONELL OIL AND CHEMICAL
Address: 13649 LIVE OAK LANE
City,State,Zip: IRWINDALE, CA 91706
WDID: 4 19IN605509
Regulatory Measure Type: Industrial
Status: No Action Required
Status Date: 09/03/2019
Operator Name: Steve Self

CIWQS:

Name: JONELL OIL AND CHEMICAL
Address: 13649 LIVE OAK LANE
City,State,Zip: IRWINDALE, CA 91706
Agency: Jonell Oil and Chemical
Agency Address: 13649 Live Oak Lane, Irwindale, CA 91706
Place/Project Type: Industrial - Lubricating Oils and Greases
SIC/NAICS: 2992
Region: 4
Program: INDSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 4 19I028306
NPDES Number: CAS000001
Effective Date: 08/20/2019
Enforcement Actions within 5 years: 3
Violations within 5 years: 1
Latitude: 34.11193
Longitude: -117.97309

CERS:

Name: JONELL OIL CORP
Address: 13649 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 91706
Site ID: 126674
CERS ID: 10290430
CERS Description: Chemical Storage Facilities

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONELL OIL CORP (Continued)

S113004687

Violations:

Site ID: 126674
Site Name: JONELL OIL CORP
Violation Date: 03-17-2017
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes: OBSERVATION: Copies of hazardous waste disposal records for oily water, oil, or solid oily debris were not found on site. Hazardous waste generators shall retain copies of all manifests signed off by the disposal facility and all receipts used in a consolidated manifesting procedure on site for three years and have them readily available for review. CORRECTIVE ACTION: Immediately locate a copy of all manifests and receipts for the last three years, maintain them on site, and submit copies to the CUPA by 4/28/17.
Violation Division: Los Angeles County Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 126674
Site Name: JONELL OIL CORP
Violation Date: 11-10-2016
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: Hazardous Waste Generator Program - Release/Leaks/Spills - General
Violation Notes: OBSERVATION: Small spills observed in secondary containment of tank storage area (leaky valve?) and pressure wash fluids observed on internal floor from cleaning process. CORRECTIVE ACTION: Immediately clean all spills and provide preventive measure for ensuring spills or cleaning processes that contain oil residue are immediately addressed on site.
Violation Division: Los Angeles County Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 126674
Site Name: JONELL OIL CORP
Violation Date: 10-10-2018
Citation: HSC 6.5 25201.5(d)(7) - California Health and Safety Code, Chapter 6.5, Section(s) 25201.5(d)(7)
Violation Description: Failure to submit the signature page for the onsite treatment notification.
Violation Notes: OBSERVATION: HW Treatment notification not submitted. CORRECTIVE ACTION: Complete the treatment notification page in CERS.
Violation Division: Los Angeles County Fire Department
Violation Program: CE
Violation Source: CERS

Site ID: 126674
Site Name: JONELL OIL CORP
Violation Date: 03-17-2017
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONELL OIL CORP (Continued)

S113004687

Violation Description: Failure to maintain adequate records of drainage when there is drainage of uncontaminated rainwater from diked areas into a storm drain or open watercourse; for example, records required under NPDES permit.

Violation Notes: OBSERVATION: Failure to maintain adequate records (or NPDES permit records) of drainage from diked areas. No records observed at time of inspection. CORRECTIVE ACTION: Maintain adequate records (or NPDES permit records) of drainage from diked areas.

Violation Division: Los Angeles County Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 126674
Site Name: JONELL OIL CORP
Violation Date: 03-17-2017
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)

Violation Description: Failure to provide the following training to all oil-handling personnel: 1. Operation and maintenance of equipment to prevent discharges. 2. Discharge procedure protocols. 3. Applicable pollution control laws, rules, and regulations. 4. General facility operations. 5. Contents of the SPCC Plan.

Violation Notes: OBSERVATION: Failure to provide training regarding one or more of the following: 1. The operation and maintenance of equipment to prevent discharges. 2. Discharge procedure protocols. 3. Applicable pollution control laws, rules, and regulations. 4. General facility operations. AND 5. The contents of the SPCC Plan. No training records observed. CORRECTIVE ACTION: Provide training in: 1. The operation and maintenance of equipment to prevent discharges. 2. Discharge procedure protocols. 3. Applicable pollution control laws, rules, and regulations. 4. General facility operations. AND 5. The contents of the SPCC Plan.

Violation Division: Los Angeles County Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 126674
Site Name: JONELL OIL CORP
Violation Date: 11-10-2016
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)

Violation Description: Failure to maintain a complete copy of the SPCC Plan at the facility if the facility is normally attended at least four hours per day, or at the nearest field office if the facility is not so attended.

Violation Notes: OBSERVATION: Failure to maintain SPCC plan onsite (applies if facility is manned at least four (4) hours per day). SPCC plan is not maintained onsite. CORRECTIVE ACTION: Maintain SPCC plan onsite (If facility staffed 4 hrs/day)

Violation Division: Los Angeles County Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 126674
Site Name: JONELL OIL CORP
Violation Date: 10-10-2018
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONELL OIL CORP (Continued)

S113004687

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

Violation Notes: Returned to compliance on 12/14/2018. OBSERVATION: Uniform Hazardous Waste Manifests for all hazardous waste streams including oil, oily-water, retrograde products, etc. were not available at the time of inspection. CORRECTIVE ACTION: Locate a copy of all manifests for all hazardous waste streams including oil, oily-water, retrograde products, etc and submit copies to the CUPA for the last three years.

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

Site ID: 126674
Site Name: JONELL OIL CORP
Violation Date: 11-10-2016
Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)

Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.

Violation Notes: OBSERVATION: Hazardous waste oil/water collected on site from cleaning. Facilities who generate less than 1000 kg of hazardous waste per month and do not exceed 6000 kg of waste stored on site at any time may store waste on site up to 180 days. CORRECTIVE ACTION: Immediately contact a licensed hazardous waste hauler to dispose of this waste under manifest and submit a copy of the manifest to the CUPA by 12/10/16.

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

Site ID: 126674
Site Name: JONELL OIL CORP
Violation Date: 10-07-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.

Violation Notes: Returned to compliance on 03/18/2016. add intercom, eyewash to contingency plan. OBSERVATION: The contingency plan did not include all the required information. [Note what was lacking]. CORRECTIVE ACTION: Immediately make corrections to ensure all required information is included in the contingency plan and updated as necessary.

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONELL OIL CORP (Continued)

S113004687

Site ID: 126674
Site Name: JONELL OIL CORP
Violation Date: 03-17-2017
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to comply with one or more of the following requirements: 1. Have record of inspections and integrity tests signed by the appropriate supervisor or inspector. 2. Keep written procedures and records of inspections and integrity tests for at least three years. 3. Keep comparison records.
Violation Notes: OBSERVATION: Failure to comply with all of the following requirements: 1. Failure to conduct inspections and tests in accordance with written procedures that you or a certifying engineer have developed for the facility. 2. Failure to sign written procedures and/or a record of inspections and/or customary business records by the appropriate supervisor or inspector. 3. Failure to keep written procedures and/or a record of inspections and/or customary business records with the plan. AND 4. Failure to maintain written procedures and/or a record of inspections and/or customary business records for three years. No inspection records observed. CORRECTIVE ACTION: Conduct tests/inspections in accordance with written procedures and maintain records for 3 years.
Violation Division: Los Angeles County Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 126674
Site Name: JONELL OIL CORP
Violation Date: 10-10-2018
Citation: HSC 6.67 25270.4.5 (a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5 (a)
Violation Description: Failure to maintain adequate records of drainage when there is drainage of uncontaminated rainwater from liked areas into a storm drain or open watercourse; for example, records required under NPDES permit.
Violation Notes: OBSERVATION: Failure to maintain adequate records (or NPDES permit records) of drainage from diked areas. CORRECTIVE ACTION: Maintain adequate records (or NPDES permit records) of drainage from diked areas.
Violation Division: Los Angeles County Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 126674
Site Name: JONELL OIL CORP
Violation Date: 03-17-2017
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to provide and maintain secondary containment for bulk storage tank installations (except for mobile refuelers and other non-transportation-related tank trucks) sufficient to hold the capacity of the largest container and sufficient freeboard for precipitation.
Violation Notes: OBSERVATION: Failure to provide and maintain adequate secondary containment equal to 100% of the largest container plus precipitaation. Per SPCC plan Appendix K-Items for Completion, includes: 1. Ensure secondary containment at tank farm is operational and in compliance.

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONELL OIL CORP (Continued)

S113004687

Violation Division: Los Angeles County Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 126674
Site Name: JONELL OIL CORP
Violation Date: 10-10-2018
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to conduct spill prevention briefing for oil-handling personnel at least once a year to assure adequate understanding of the SPCC Plan.
Violation Notes: OBSERVATION: Failure to schedule and conduct spill prevention briefings at least once a year. CORRECTIVE ACTION: Conduct spill prevention briefings annually. Provide compliance verification.

Violation Division: Los Angeles County Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 126674
Site Name: JONELL OIL CORP
Violation Date: 10-10-2018
Citation: HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description: APSA Program - Operations/Maintenance - General
Violation Notes: OBSERVATION: Two items for completion noted on SPCC Plan. CORRECTIVE ACTION: Items of completion: 1. Ensure secondary containment at tank farm is operational and in compliance. Add volume to dike containment or remove largest tank 2. Ensure secondary containment at warehouse is operational and in compliance. Add ramps or drivable thresholds at doors as applicable.

Violation Division: Los Angeles County Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 126674
Site Name: JONELL OIL CORP
Violation Date: 10-07-2015
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to maintain uniform hazardous waste manifest, consolidated manifest, or bills of lading copies for three years.
Violation Notes: Returned to compliance on 03/18/2016. Copies of hazardous waste disposal records for [whichever year(s)] could not be located at time of inspection. Hazardous waste generators shall retain copies of all manifests signed off by the designated facility and all receipts used in a consolidated manifesting procedure on site for three years and have them readily available for review. CORRECTIVE ACTION: Immediately locate a copy of all manifests and receipts for the last three years, maintain them as available for inspection, and submit copies to the CUPA by [date, 30 days from now].

Violation Division: Los Angeles County Fire Department
Violation Program: HW

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONELL OIL CORP (Continued)

S113004687

Violation Source: CERS

Site ID: 126674
Site Name: JONELL OIL CORP
Violation Date: 10-07-2015
Citation: 40 CFR 1 265.201(c)(3) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.201(c)(3)
Violation Description: Failure to conduct daily tank inspection of the discharge systems, monitoring equipment, and tank levels.
Violation Notes: Returned to compliance on 03/18/2016. OBSERVATION: The Generator failed to conduct daily tank inspection of the discharge systems, monitoring equipment, and tank levels. [enter specific observations]CORRECTIVE ACTION: Immeditaly begin to conduct daily inspections of the discharge systems, monitoring equipment, and tank levels for all tanks containing hazardous waste. Submit verification of these inspections to the CUPA within 30 days.

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

Site ID: 126674
Site Name: JONELL OIL CORP
Violation Date: 10-10-2018
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Operations/Maintenance - General
Violation Notes: OBSERVATION: Owner/Operator failed to adequately label hazardous materials. Several (50-100) 55-gallon drums of "good material" was observed deteriorated, damaged and leaking; missing, incomplete or inaccurate labels, unidentified materials said to be utilized in chemical "broker" business." CORRECTIVE ACTION: Hazardous materials that are mislabeled or not adequately labeled must be properly labeled within 10 days or be managed as a hazardous waste. 22 CCR11 66261.2(f). All materials must be properly labeled and identifiable.

_____ OBSERVATION: Many drums and tanks on the north side of the property and in the warehouse were not properly labeled as "EMPTY" or removed off site. CORRECTIVE ACTION: Each empty container larger than 5 gallons that previously held a hazardous material must be marked with the date it was emptied and be shipped for recycling, reconditioning, or reclamation of its [Truncated]

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

Site ID: 126674
Site Name: JONELL OIL CORP
Violation Date: 11-10-2016
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: Hazardous Waste Generator Program - Administration/Documentation - General
Violation Division: Los Angeles County Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 126674

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONELL OIL CORP (Continued)

S113004687

Site Name: JONELL OIL CORP
Violation Date: 10-10-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: OBSERVATION: The business failed to complete and electronically submit chemical inventory information for all reportable hazardous materials on site at or above reportable quantities. Including all materials store in warehouse and trailers CORRECTIVE ACTION: Complete and electronically submit the chemical inventory information for all reportable hazardous materials on site at or above reportable quantities. Include all reportable drums of hazardous materials including: methylene chloride, nitric acid, drums of "polymers", etc.
Violation Division: Los Angeles County Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 126674
Site Name: JONELL OIL CORP
Violation Date: 11-10-2016
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to prepare and implement a Spill Prevention Control and Countermeasure (SPCC) Plan.
Violation Notes: OBSERVATION: Failure to prepare and implement SPCC. CORRECTIVE ACTION: Prepare and implement SPCC.
Violation Division: Los Angeles County Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 126674
Site Name: JONELL OIL CORP
Violation Date: 11-10-2016
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to have a licensed professional engineer properly review and certify the SPCC Plan.
Violation Notes: Returned to compliance on 10/10/2018. OBSERVATION: PE failed to review or properly certify the SPCC Plan for one or more of the requirements. CORRECTIVE ACTION: Submit SPCC that has been reviewed and properly certified by a PE.
Violation Division: Los Angeles County Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 126674
Site Name: JONELL OIL CORP
Violation Date: 10-07-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 03/18/2016. OBSERVATION: The annotated site map has not been completed and submitted to the CUPA. CORRECTIVE ACTION: Complete an annotated site map and submit electronically in

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MAP FINDINGS

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EPA ID Number

JONELL OIL CORP (Continued)

S113004687

Violation Division: the California Environmental Reporting System (CERS).
Violation Program: Los Angeles County Fire Department
Violation Source: HMRRP
CERS

Site ID: 126674
Site Name: JONELL OIL CORP
Violation Date: 10-07-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 03/18/2016. OBSERVATION: The facility has not submitted the Hazardous Materials Inventory Chemical Description page for [LIST MATERIALS] to the CUPA. CORRECTIVE ACTION: Complete and submit the Hazardous Materials Inventory Chemical Description page for all materials listed above electronically in the California Environmental Reporting System (CERS).

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

Site ID: 126674
Site Name: JONELL OIL CORP
Violation Date: 03-17-2017
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: Hazardous Waste Generator Program - Abandonment/Illegal Disposal/Unauthorized Treatment - General
Violation Notes: Returned to compliance on 10/10/2018. OBSERVATION: Two large heated tanks used to heat used oil in order to evaporate water contents from oil. CORRECTIVE ACTION: 25201(a) Except as provided in subdivisions (c) and (d), no owner or operator of a storage facility, treatment facility, transfer facility, resource recovery facility, or disposal site shall accept, treat, store, or dispose of a hazardous waste at the facility, area, or site, unless the owner or operator holds a hazardous waste facilities permit or other grant of authorization from the department to use and operate the facility, area, or site, or the owner or operator is operating under a permit-by-rule pursuant to the department's regulations, or a grant of conditional authorization or conditional exemption pursuant to this chapter.

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

Site ID: 126674
Site Name: JONELL OIL CORP
Violation Date: 10-07-2015
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 03/18/2016. OBSERVATION: [Describe containers and what information was missing]. All hazardous waste

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
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JONELL OIL CORP (Continued)

S113004687

containers shall be marked with the following information: 1) the words G Hazardous WasteG ; 2) name and address of generator; 3) hazardous properties; 4) physical state; 5) composition (contents); 6) accumulation start date. CORRECTIVE ACTION: Immediately label these containers and ensure that all containers are marked with all the required information. Since it cannot be determined how long the [describe containers lacking accumulation start date] have [or has been] been on site, immediately contact a licensed hazardous waste hauler to dispose of this waste under manifest and submit a copy of the manifest to the CUPA by [date, 30 days from now].

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

Site ID: 126674
Site Name: JONELL OIL CORP
Violation Date: 11-10-2016
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)

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

Violation Notes: Returned to compliance on 01/14/2017. OBSERVATION: Copies of hazardous waste disposal records for 2016 were not found on site. Hazardous waste generators shall retain copies of all manifests signed off by the disposal facility and all receipts used in a consolidated manifesting procedure on site for three years and have them readily available for review. CORRECTIVE ACTION: Immediately locate a copy of all manifests and receipts for the last three years, maintain them on site, and submit copies to the CUPA by 12/10/16.

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

Site ID: 126674
Site Name: JONELL OIL CORP
Violation Date: 11-10-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

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

Violation Notes: Returned to compliance on 01/14/2017. OBSERVATION: Missing hazardous waste labels on five totes of oil/water hazardous waste. All hazardous waste containers shall be marked with the following information: 1) the words G Hazardous WasteG ; 2) name and address of generator; 3) hazardous properties; 4) physical state; 5) composition (contents); 6) accumulation start date. CORRECTIVE ACTION: Immediately label these containers and ensure that all hazardous waste containers are marked with all the required information.

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONELL OIL CORP (Continued)

S113004687

Site ID: 126674
Site Name: JONELL OIL CORP
Violation Date: 10-10-2018
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: Hazardous Waste Generator Program - Release/Leaks/Spills - General
Violation Notes: OBSERVATION: Maintain areas with chemicals (unknown materials) in warehouse and two leaks under chemical storage trailers free of leaks and spills. CORRECTIVE ACTION: Immediately clean and maintain areas under trailers and in warehouse where unknown chemicals have leaked from their containers. Properly dispose of any hazardous waste generated from these leaks and subsequent clean-up.
Violation Division: Los Angeles County Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 126674
Site Name: JONELL OIL CORP
Violation Date: 11-10-2016
Citation: HSC 6.67 25270.4.5 (a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5 (a)
Violation Description: Failure to complete a review and evaluation of the SPCC Plan at least once every five years, document the completion of the review, and sign a statement as to whether the SPCC Plan will be amended.
Violation Notes: Returned to compliance on 10/10/2018.
Violation Division: Los Angeles County Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 126674
Site Name: JONELL OIL CORP
Violation Date: 11-10-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: OBSERVATION: The facility has not completely submitted the Hazardous Materials Inventory Chemical Description page for all petroleum product observed on site to the CUPA. CORRECTIVE ACTION: Complete and submit the Hazardous Materials Inventory Chemical Description page for all materials listed above electronically in the California Environmental Reporting System (CERS).
Violation Division: Los Angeles County Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-05-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: cers submitted.
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONELL OIL CORP (Continued)

S113004687

Eval General Type:	Other/Unknown
Eval Date:	03-02-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	No HW manifest or labels on totes
Eval Division:	Los Angeles County Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-02-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	No update in CERS
Eval Division:	Los Angeles County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-02-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Office manager Kim Valazza claimed no one available to show me around or answer any question. Claims going OOB soon. Had copy of feb 15, 2017 SPCC plan on site. Will call owner to meet him on site for follow up.
Eval Division:	Los Angeles County Fire Department
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-17-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Division:	Los Angeles County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-17-2017
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Steven Self, President/CEO
Eval Division:	Los Angeles County Fire Department
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-17-2017
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Steven Self, President/CEO
Eval Division:	Los Angeles County Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONELL OIL CORP (Continued)

S113004687

Eval Date: 03-18-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS SUBMITTED.
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-18-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: MANIFEST 013016972, STRESS LESS EXPRESS
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-05-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Jim Thompson, employee
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-05-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Jim Thompson, employee
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-07-2015
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Victor Banagas, operation manager
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-07-2015
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Victor Banagas, operations manager
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-10-2018
Violations Found: Yes
Eval Type: Routine done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONELL OIL CORP (Continued)

S113004687

Eval Notes:	Steve Self, Owner
Eval Division:	Los Angeles County Fire Department
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-10-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Steve Self, Owner
Eval Division:	Los Angeles County Fire Department
Eval Program:	CE
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-10-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Steve Self, Owner
Eval Division:	Los Angeles County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-10-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Steve Self, Owner
Eval Division:	Los Angeles County Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-30-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	cers updated
Eval Division:	Los Angeles County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-30-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	manifest 013016973 ,10/28/15 stressless express llc
Eval Division:	Los Angeles County Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-10-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Victor Bagas, Blending Mgr.
Eval Division:	Los Angeles County Fire Department
Eval Program:	APSA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONELL OIL CORP (Continued)

S113004687

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-10-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Victor Bagas, Blending Mgr.
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-10-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Victor Bagas, onsite facility blender
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-13-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-13-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-13-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Enforcement Action:
Site ID: 126674
Site Name: JONELL OIL CORP
Site Address: 13649 LIVE OAK LN
Site City: IRWINDALE
Site Zip: 91706
Enf Action Date: 08-21-2018
Enf Action Type: AEO - Unified Program
Enf Action Description: Administrative Enforcement Order Based on the Unified Program Statute
Enf Action Notes: Fines/Penalties Assessed: \$1,000.00. SEPs Value: \$7,000.00. For violations on November 10, 2016, and March 17, 2017 of the HSC 25270.4.5(a) and HSC 25201(a).
Enf Action Division: Los Angeles County Fire Department

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONELL OIL CORP (Continued)

S113004687

Enf Action Program: APSA
Enf Action Source: CERS

Site ID: 126674
Site Name: JONELL OIL CORP
Site Address: 13649 LIVE OAK LN
Site City: IRWINDALE
Site Zip: 91706
Enf Action Date: 08-21-2018
Enf Action Type: AEO - Unified Program
Enf Action Description: Administrative Enforcement Order Based on the Unified Program Statute
Enf Action Notes: Fines/Penalties Assessed: \$1,000.00. SEPs Value: \$7,000.00. For violations on November 10, 2016, and March 17, 2017 of the HSC 25270.4.5(a) and HSC 25201(a).

Enf Action Division: Los Angeles County Fire Department
Enf Action Program: HW
Enf Action Source: CERS

Coordinates:
Site ID: 126674
Facility Name: JONELL OIL CORP
Env Int Type Code: HWG
Program ID: 10290430
Ref Point Type Desc: Center of a facility or station.
Latitude: 34.111870
Longitude: -117.973000

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: STEVEN SELF
Affiliation Address: 13649 LIVE OAK LANE
Affiliation City: IRWINDALE
Affiliation State: CA
Affiliation Zip: 91706

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Affiliation Address: 13649 LIVE OAK LN
Affiliation City: IRWINDALE
Affiliation State: CA
Affiliation Zip: 91706

Affiliation Type Desc: CUPA District
Entity Name: Los Angeles County Fire
Affiliation Address: 5825 Rickenbacker Road
Affiliation City: Commerce
Affiliation State: CA
Affiliation Zip: 90040-3027
Affiliation Phone: (323) 890-4000

Affiliation Type Desc: Legal Owner
Entity Name: STEVEN SELF
Affiliation Address: 13649 LIVE OAK LN
Affiliation City: IRWINDALE
Affiliation State: CA
Affiliation Country: United States

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONELL OIL CORP (Continued)

S113004687

Affiliation Zip: 91706
Affiliation Phone: (626) 303-4691

Affiliation Type Desc: Parent Corporation
Entity Name: JONELL OIL CORP

Affiliation Type Desc: Document Preparer
Entity Name: Steve Self

Affiliation Type Desc: Identification Signer
Entity Name: Steve Self
Entity Title: CEO/President

Affiliation Type Desc: Operator
Entity Name: STEVEN SELF
Affiliation Phone: (626) 303-4691

Name: JONELL OIL AND CHEMICAL
Address: 13649 LIVE OAK LANE
City,State,Zip: IRWINDALE, CA 91706
Site ID: 555551
CERS ID: 874639
CERS Description: Industrial Facility Storm Water

Affiliation:
Affiliation Type Desc: Owner/Operator
Entity Name: Jonell Oil and Chemical
Entity Title: Operator
Affiliation Address: 13649 Live Oak Lane
Affiliation City: Irwindale
Affiliation State: CA
Affiliation Zip: 91706

HWTS:
Name: JONELL OIL CORP
Address: 13649 LIVE OAK LN
City,State,Zip: IRWINDALE, CA 917060000
EPA ID: CAD981393077
Inactive Date: 06/30/2020
Create Date: 04/10/1987
Last Act Date: 01/04/2021
Mailing Address: 13649 LIVE OAK LN
Mailing City,State,Zip: IRWINDALE, CA 917061317
Owner Name: JONELL OIL CORP
Owner Address: 13649 LIVE OAK LN
Owner City,State,Zip: IRWINDALE, CA 917061317
Contact Name: STEVEN SELF
Contact Address: 1006 LAS NUEVAS
City,State,Zip: FALLBROOK, CA 92028

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E56
SSW
< 1/8
0.017 mi.
92 ft.

SIMBURG INC.
13644 LIVE OAK AVE
IRWINDALE, CA 91706

Site 10 of 11 in cluster E

WIP S106767294
N/A

Relative:
Lower

Actual:
400 ft.

WIP:
Name: SIMBURG INC.
Address: 13644 Live Oak Ave
City,State,Zip: IRWINDALE, CA 91706
Region: 4
File Number: 108.1640
File Status: Historical
Staff: UNIDENTIFIED
Facility Suite: Not reported

E57
SSW
< 1/8
0.019 mi.
99 ft.

SEE 001027-013024
13654 LIVE OAK AVE
IRWINDALE, CA 91706

Site 11 of 11 in cluster E

SWEEPS UST S102062737
LOS ANGELES CO. HMS N/A

Relative:
Lower

Actual:
395 ft.

SWEEPS UST:
Name: GRIFFIS WAREHOUSE
Address: 13654 E LIVE OAK AVE
City: IRWINDALE
Status: Active
Comp Number: 14849
Number: 9
Board Of Equalization: 44-010481
Referral Date: 06-30-89
Created Date: 06-30-89
SWRCB Tank Id: 19-000-014849-000001
Tank Status: A
Active Date: 06-30-89
Tank Use: UNKNOWN
STG: W
Number Of Tanks: 1

LOS ANGELES CO. HMS:
Name: SEE 001027-013024
Address: 13654 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 91706
Region: LA
Permit Category: T
Facility Id: 014301-014849
Facility Type: 0
Facility Status: Removed
Area: 3S
Permit Number: 00005788T
Permit Status: Removed

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

F58 **A-1 GRIT COMPANY**
East
< 1/8 **LOS ANGELES (County), CA**
0.021 mi.
112 ft. **Site 6 of 7 in cluster F**

US MINES **1011130322**
 N/A

Relative: US MINES:
Higher Sic Code(s): 149900
 Sic Code(s): 000000
Actual: Sic Code(s): 000000
422 ft. Sic Code(s): 000000
 Sic Code(s): 000000
 Sic Code(s): 000000
 Mine ID: 0404963
 Entity Name: A-1 GRIT CO
 Company: A-1 GRIT COMPANY
 Status: Permanently Abandoned
 Status Date: 20130903
 Operation Class: 2
 Number of Shops: 0
 Number of Plants: 0
 Latitude Degree: 34
 Longitude Degree: 117
 Latitude Minute: 06
 Latitude Seconds: 39
 Longitude Minutes: 58
 Longitude Seconds: 24
 Number of Pits: 000

F59 **HANSON AGGREGATES LLC**
East
< 1/8 **LOS ANGELES (County), CA**
0.021 mi.
112 ft. **Site 7 of 7 in cluster F**

US MINES **1016468033**
 N/A

Relative: US MINES:
Higher Sic Code(s): 144200
 Sic Code(s): 000000
Actual: Sic Code(s): 000000
422 ft. Sic Code(s): 000000
 Sic Code(s): 000000
 Sic Code(s): 000000
 Mine ID: 0401838
 Entity Name: IRWINDALE ROCK PLANT
 Company: HANSON AGGREGATES LLC
 Status: Full-Time Permanent
 Status Date: 19730124
 Operation Class: 2
 Number of Shops: 0
 Number of Plants: 0
 Latitude Degree: 34
 Longitude Degree: 117
 Latitude Minute: 06
 Latitude Seconds: 39
 Longitude Minutes: 58
 Longitude Seconds: 24
 Number of Pits: 000

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

<p>H60 NNE < 1/8 0.022 mi. 114 ft.</p>	<p>ROADWAY STREET SWEEPING INC 1380 ARROW HWY IRWINDALE, CA 91706</p> <p>Site 1 of 9 in cluster H</p>	<p>RCRA NonGen / NLR</p>	<p>1026489799 CAL000350506</p>
<p>Relative: Higher</p>	<p>RCRA NonGen / NLR:</p>		
<p>Actual: 404 ft.</p>	<p>Date Form Received by Agency: 2020-06-17 00:00:00.0 Handler Name: ROADWAY STREET SWEEPING INC Handler Address: 1380 ARROW HWY Handler City,State,Zip: IRWINDALE, CA 91706 EPA ID: CAL000350506 Contact Name: BRIAN MNOIAN Contact Address: W DUARTE RD Contact City,State,Zip: MONROVIA, CA 91016 Contact Telephone: 626-890-4407 Contact Email: ROADWAYSWEEPING@YAHOO.COM Contact Title: CFO EPA Region: 09 Land Type: Private Federal Waste Generator Description: Not a generator, verified Mailing Address: W DUARTE RD Mailing City,State,Zip: MONROVIA, CA 91016 Operator Name: ROADWAY STREET SWEEPING INC Operator Type: Private Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No Underground Injection Control: No Off-Site Waste Receipt: No Universal Waste Indicator: No Universal Waste Destination Facility: No Federal Universal Waste: No Active Site State-Reg Handler: --- Hazardous Secondary Material Indicator: N Commercial TSD Indicator: No 2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline 202 GPRA Corrective Action Baseline: No Corrective Action Workload Universe: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No TSDFs Only Subject to CA under Discretionary Auth Universe: No Corrective Action Priority Ranking: No NCAPS ranking Environmental Control Indicator: No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No Handler Date of Last Change: 2020-06-19 17:54:10.0</p>		

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ROADWAY STREET SWEEPING INC (Continued)

1026489799

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

Handler - Owner Operator:	
Owner/Operator Indicator:	Operator
Owner/Operator Name:	ROADWAY STREET SWEEPING INC
Legal Status:	Private
Owner/Operator Address:	145 W DUARTE RD
Owner/Operator City,State,Zip:	MONROVIA, CA 91016
Owner/Operator Telephone:	626-890-4407
Owner/Operator Email:	ROADWAYSWEEEPING@YAHOO.COM

Historic Generators:	
Receive Date:	2020-06-17 00:00:00.0
Handler Name:	ROADWAY STREET SWEEPING INC
Federal Waste Generator Description:	Not a generator, verified
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

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

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

Evaluation Action Summary:	
Evaluations:	No Evaluations Found

H61
NNE
 < 1/8
 0.022 mi.
 114 ft.

GRIFFITH COMPANY
1380 ARROW HWY
IRWINDALE, CA 91706
 Site 2 of 9 in cluster H

LUST **S102430984**
Cortese **N/A**
HIST CORTESE
CERS

Relative:
Higher
Actual:
404 ft.

LUST:	
Name:	GRIFFITH COMPANY
Address:	1380 ARROW HWY
City,State,Zip:	IRWINDALE, CA 91706
Lead Agency:	LOS ANGELES COUNTY
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603704025
Global Id:	T0603704025

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GRIFFITH COMPANY (Continued)

S102430984

Latitude: 34.1149293
Longitude: -117.9751355
Status: Completed - Case Closed
Status Date: 08/28/1991
Case Worker: JOA
RB Case Number: I-13024
Local Agency: LOS ANGELES COUNTY
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline

LUST:

Global Id: T0603704025
Contact Type: Local Agency Caseworker
Contact Name: JOHN AWUJO
Organization Name: LOS ANGELES COUNTY
Address: 900 S FREMONT AVE
City: ALHAMBRA
Email: jawujo@dpw.lacounty.gov
Phone Number: 6264583507

Global Id: T0603704025
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov

LUST:

Global Id: T0603704025
Action Type: Other
Date: 01/09/1991
Action: Leak Discovery

Global Id: T0603704025
Action Type: Other
Date: 01/09/1991
Action: Leak Stopped

Global Id: T0603704025
Action Type: Other
Date: 02/14/1991
Action: Leak Reported

LUST:

Global Id: T0603704025
Status: Open - Case Begin Date
Status Date: 01/09/1991

Global Id: T0603704025
Status: Completed - Case Closed
Status Date: 08/28/1991

LUST REG 4:

Region: 4

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GRIFFITH COMPANY (Continued)

S102430984

Regional Board: 04
County: Los Angeles
Facility Id: I-13024
Status: Case Closed
Substance: Gasoline
Case Type: Soil
Global ID: T0603704025
Staff: UNK
Local Agency: 19000
Cross Street: LIVE OAK
Date Leak Discovered: 1/9/1991
Date Leak First Reported: 2/14/1991
Date Leak Record Entered: 4/5/1991
Date Leak Stopped: 1/9/1991
Date Case Last Changed on Database: 4/18/1991
Date the Case was Closed: 8/28/1991
How Leak Discovered: Tank Closure
Cause of Leak: UNK
Leak Source: UNK
Operator: DIAZ, VINCE
Approx. Dist To Production Well (ft): 4105.2546766631749022536493909
Source of Cleanup Funding: UNK
Responsible Party: GRIFFITH CO.
RP Address: 12200 BLOOMFIELD AVE., SANTA FE SPRINGS, 90670
Program: LUST
Lat/Long: 34.1144959 / -1

CORTESE:

Name: GRIFFITH COMPANY
Address: 1380 ARROW HWY
City,State,Zip: IRWINDALE, CA 91706
Region: CORTESE
Global ID: T0603704025
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Flag: active
File Name: Active Open

HIST CORTESE:

edr_fname: GRIFFITH COMPANY
edr_fadd1: 1380 ARROW
City,State,Zip: IRWINDALE, CA 91706
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: I-13024

CERS:

Name: GRIFFITH COMPANY
Address: 1380 ARROW HWY
City,State,Zip: IRWINDALE, CA 91706
Site ID: 260765
CERS ID: T0603704025
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GRIFFITH COMPANY (Continued)

S102430984

Affiliation Type Desc: Local Agency Caseworker
 Entity Name: JOHN AWUJO - LOS ANGELES COUNTY
 Affiliation Address: 900 S FREMONT AVE
 Affiliation City: ALHAMBRA
 Affiliation State: CA
 Affiliation Phone: 6264583507

Affiliation Type Desc: Regional Board Caseworker
 Entity Name: YUE RONG - LOS ANGELES RWQCB (REGION 4)
 Affiliation Address: 320 W. 4TH ST., SUITE 200
 Affiliation City: Los Angeles
 Affiliation State: CA

H62
NNE
< 1/8
0.022 mi.
114 ft.

GRIFFITH COMPANY
1380 E ARROW HWY
IRWINDALE, CA 91706

SWEEPS UST **S104535774**
HIST UST **N/A**
LOS ANGELES CO. HMS

Site 3 of 9 in cluster H

Relative:
Higher
Actual:
404 ft.

SWEEPS UST:
 Name: GRIFFITH COMPANY
 Address: 1380 E ARROW HWY
 City: IRWINDALE
 Comp Number: 13024
 Board Of Equalization: 44-010018
 SWRCB Tank Id: 19-000-013024-000001
 Capacity: 10000
 Tank Use: M.V. FUEL
 STG: PRODUCT
 Content: REG UNLEADED
 Number Of Tanks: 2

Name: GRIFFITH COMPANY
 Address: 1380 E ARROW HWY
 City: IRWINDALE
 Comp Number: 13024
 Board Of Equalization: 44-010018
 SWRCB Tank Id: 19-000-013024-000002
 Capacity: 10000
 Tank Use: M.V. FUEL
 STG: PRODUCT
 Content: DIESEL

HIST UST:
 Name: IRWINDALE YARD
 Address: 1380 EAST ARROW HWY
 City,State,Zip: IRWINDALE, CA 90801
 File Number: 00026C7F
 URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00026C7F.pdf>

Click here for Geo Tracker PDF:

LOS ANGELES CO. HMS:
 Name: GRIFFITH CO (DEST)
 Address: 1380 ARROW HWY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GRIFFITH COMPANY (Continued)

S104535774

City,State,Zip: IRWINDALE, CA 91706
Region: LA
Permit Category: I
Facility Id: 001027-I01078
Facility Type: 00
Facility Status: Closed
Area: 3S
Permit Number: 000002931
Permit Status: Closed

Name: GRIFFITH CO
Address: 1380 ARROW HWY
City,State,Zip: IRWINDALE, CA 91706
Region: LA
Permit Category: T
Facility Id: 001027-013024
Facility Type: 0
Facility Status: Removed
Area: 3S
Permit Number: 00004773T
Permit Status: Removed

63
ENE
< 1/8
0.026 mi.
135 ft.

ADMIXTURES INC.
13651 LIVE OAK AVE
IRWINDALE, CA 91706

EMI S106767295
WIP N/A

Relative:
Higher
Actual:
423 ft.

EMI:
Name: ADMIXTURES INC
Address: 13651 LIVE OAK AV
City,State,Zip: IRWINDALE, CA 91016
Year: 1987
County Code: 19
Air Basin: SC
Facility ID: 9006
Air District Name: SC
SIC Code: 3275
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: ADMIXTURES INC
Address: 13651 LIVE OAK AV
City,State,Zip: IRWINDALE, CA 91016
Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 9006
Air District Name: SC
SIC Code: 3275
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ADMIXTURES INC. (Continued)

S106767295

Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

WIP:

Name: ADMIXTURES INC.
Address: 13651 Live Oak Ave
City,State,Zip: IRWINDALE, CA 91706
Region: 4
File Number: 108.1642
File Status: Historical
Staff: UNIDENTIFIED
Facility Suite: Not reported

H64
NNE
< 1/8
0.041 mi.
217 ft.

JA-MAR APPAREL MFG. CO. INC.
1426 ARROW HWY
IRWINDALE, CA 91706
Site 4 of 9 in cluster H

WIP S106767271
N/A

Relative:
Higher
Actual:
411 ft.

WIP:
Name: JA-MAR APPAREL MFG. CO. INC.
Address: 1426 Arrow Hwy
City,State,Zip: IRWINDALE, CA 91706
Region: 4
File Number: 108.1598
File Status: Historical
Staff: WLIU
Facility Suite: Not reported

H65
NNE
< 1/8
0.041 mi.
217 ft.

DOCO (STEEL FABRICATION)
1408 E ARROW HWY
IRWINDALE, CA 91706
Site 5 of 9 in cluster H

WIP S106767270
N/A

Relative:
Higher
Actual:
411 ft.

WIP:
Name: DOCO (STEEL FABRICATION)
Address: 1408 E Arrow Hwy
City,State,Zip: IRWINDALE, CA 91706
Region: 4
File Number: 108.1596
File Status: Historical
Staff: WLIU
Facility Suite: Not reported

MAP FINDINGS

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

H66 NNE < 1/8 0.041 mi. 217 ft.	WEG ELECTRIC 1406 ARROW HWY IRWINDALE, CA 91706 Site 6 of 9 in cluster H Relative: WIP: Higher Name: WEG ELECTRIC Address: 1406 Arrow Hwy Actual: City,State,Zip: IRWINDALE, CA 91706 411 ft. Region: 4 File Number: 108.1595 File Status: Historical Staff: WLIU Facility Suite: Not reported	WIP S106767269 N/A
---	--	--

H67 NNE < 1/8 0.041 mi. 217 ft.	JOLI REVE 1410 ARROW HWY IRWINDALE, CA 91706 Site 7 of 9 in cluster H Relative: WIP: Higher Name: JOLI REVE Address: 1410 Arrow Hwy Actual: City,State,Zip: IRWINDALE, CA 91706 411 ft. Region: 4 File Number: 108.1612 File Status: Historical Staff: WLIU Facility Suite: Not reported	WIP S106767282 N/A
---	--	--

H68 NNE < 1/8 0.041 mi. 217 ft.	HALLS SIGN SHOP 1418 ARROW HWY IRWINDALE, CA 91706 Site 8 of 9 in cluster H Relative: WIP: Higher Name: HALLS SIGN SHOP Address: 1418 Arrow Hwy Actual: City,State,Zip: IRWINDALE, CA 91706 411 ft. Region: 4 File Number: 108.1604 File Status: Historical Staff: UNIDENTIFIED Facility Suite: Not reported	WIP S106767276 N/A
---	--	--

MAP FINDINGS

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

H69 **B AND S ENTERPRISES INC** **RCRA-SQG** **1000597909**
NNE **1424 E ARROW HIGHWAY** **FINDS** **CAD983619446**
< 1/8 **IRWINDALE, CA 91706** **ECHO**
0.041 mi. **Site 9 of 9 in cluster H** **HAZNET**
217 ft. **Site 9 of 9 in cluster H** **CERS**
Relative: **HWTS**
Higher

Relative:
Higher

Actual:
411 ft.

RCRA-SQG:

Date Form Received by Agency: 1996-09-01 00:00:00.0
 Handler Name: B AND S ENTERPRISES INC
 Handler Address: 1424 E ARROW HIGHWAY
 Handler City,State,Zip: IRWINDALE, CA 91706
 EPA ID: CAD983619446
 EPA Region: 09
 Land Type: Private
 Federal Waste Generator Description: Small Quantity Generator
 Active Site Indicator: Handler Activities
 Mailing Address: 1424 E ARROW HIGHWAY
 Mailing City,State,Zip: IRWINDALE, CA 91706
 Short-Term Generator Activity: No
 Importer Activity: No
 Mixed Waste Generator: No
 Transporter Activity: No
 Transfer Facility Activity: No
 Recycler Activity with Storage: No
 Small Quantity On-Site Burner Exemption: No
 Smelting Melting and Refining Furnace Exemption: No
 Underground Injection Control: No
 Off-Site Waste Receipt: No
 Universal Waste Indicator: No
 Universal Waste Destination Facility: No
 Federal Universal Waste: No
 Active Site State-Reg Handler: ---
 Hazardous Secondary Material Indicator: NN
 Commercial TSD Indicator: No
 2018 GPRA Permit Baseline: Not on the Baseline
 2018 GPRA Renewals Baseline: Not on the Baseline
 202 GPRA Corrective Action Baseline: No
 Corrective Action Workload Universe: No
 Subject to Corrective Action Universe: No
 Non-TSDFs Where RCRA CA has Been Imposed Universe: No
 TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No
 TSDFs Only Subject to CA under Discretionary Auth Universe: No
 Corrective Action Priority Ranking: No NCAPS ranking
 Environmental Control Indicator: No
 Institutional Control Indicator: No
 Human Exposure Controls Indicator: N/A
 Groundwater Controls Indicator: N/A
 Significant Non-Complier Universe: No
 Unaddressed Significant Non-Complier Universe: No
 Addressed Significant Non-Complier Universe: No
 Significant Non-Complier With a Compliance Schedule Universe: No
 Handler Date of Last Change: 2002-06-27 03:35:50.0
 Recognized Trader-Importer: No
 Recognized Trader-Exporter: No
 Importer of Spent Lead Acid Batteries: No
 Exporter of Spent Lead Acid Batteries: No
 Sub-Part P Indicator: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B AND S ENTERPRISES INC (Continued)

1000597909

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SAL GOMEZ
Legal Status:	Private
Owner/Operator Address:	1424 E ARROW HIGHWAY
Owner/Operator City,State,Zip:	IRWINDALE, CA 91706
Owner/Operator Telephone:	818-303-1191

Historic Generators:

Receive Date:	1996-09-01 00:00:00.0
Handler Name:	B AND S ENTERPRISES INC
Federal Waste Generator Description:	Small Quantity Generator
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes

Receive Date:	1992-02-17 00:00:00.0
Handler Name:	B AND S ENTERPRISES INC
Federal Waste Generator Description:	Large Quantity Generator
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No

List of NAICS Codes and Descriptions:

NAICS Code:	42269
NAICS Description:	OTHER CHEMICAL AND ALLIED PRODUCTS WHOLESALERS

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

FINDS:

Registry ID:	110002869361
--------------	--------------

Click Here:

Environmental Interest/Information System:

AIR EMISSIONS CLASSIFICATION UNKNOWN
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B AND S ENTERPRISES INC (Continued)

1000597909

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

ECHO:

Envid: 1000597909
Registry ID: 110002869361
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002869361>
Name: B & S ENTERPRISES INC
Address: 1424 E ARROW HIGHWAY
City,State,Zip: IRWINDALE, CA 91706

HAZNET:

Name: B AND S ENTERPRISES INC
Address: 1424 E ARROW HIGHWAY
City,State,Zip: IRWINDALE, CA 917060000
Contact: RICHARD G WELLER VICE PRES
Telephone: 6263031191
Mailing Address: 1424 E ARROW HIGHWAY

Year: 2000
Gepaid: CAD983619446
TSD EPA ID: CAD982444481
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: R01 - Recycler
Tons: 2.4

Year: 2000
Gepaid: CAD983619446
TSD EPA ID: CAD008302903
CA Waste Code: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: R01 - Recycler
Tons: 0.435

Year: 1997
Gepaid: CAD983619446
TSD EPA ID: CAD982444481
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: H01 - Transfer Station
Tons: 2.45

Year: 1994
Gepaid: CAD983619446
TSD EPA ID: CAT000613893
CA Waste Code: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: H01 - Transfer Station
Tons: 0.0405

Year: 1993
Gepaid: CAD983619446
TSD EPA ID: CAT000613893
CA Waste Code: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: H01 - Transfer Station
Tons: 0.005

Year: 1992
Gepaid: CAD983619446

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B AND S ENTERPRISES INC (Continued)

1000597909

TSD EPA ID: CAT000613893
CA Waste Code: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: H01 - Transfer Station
Tons: 0.0195

Additional Info:

Year: 2000
Gen EPA ID: CAD983619446

Shipment Date: 20001013
Creation Date: 1/9/2001 0:00:00
Receipt Date: 20001016
Manifest ID: 20498001
Trans EPA ID: CAR000036129
TSD EPA ID: CAD008302903
TSDF Alt EPA ID: CAD008302903
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.175
Waste Quantity: 350
Quantity Unit: P

Shipment Date: 20000816
Creation Date: 10/30/2000 0:00:00
Receipt Date: 20000818
Manifest ID: 20203852
Trans EPA ID: CAR000036129
TSD EPA ID: CAD982444481
TSDF Alt EPA ID: CAD982444481
Waste Code Description: 181 - Other inorganic solid waste Organics
Meth Code: R01 - Recycler
Quantity Tons: 2.4
Waste Quantity: 4800
Quantity Unit: P

Shipment Date: 20000816
Creation Date: 10/23/2000 0:00:00
Receipt Date: 20000821
Manifest ID: 20158473
Trans EPA ID: CAR000036129
TSD EPA ID: CAD008302903
TSDF Alt EPA ID: CAD008302903
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.165
Waste Quantity: 50
Quantity Unit: G

Shipment Date: 20000609
Creation Date: 8/9/2000 0:00:00
Receipt Date: 20000616
Manifest ID: 20203656
Trans EPA ID: CAR000036129
TSDF EPA ID: CAD008302903

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B AND S ENTERPRISES INC (Continued)

1000597909

TSDF Alt EPA ID: CAD008302903
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.095
Waste Quantity: 190
Quantity Unit: P

Additional Info:

Year: 1993
Gen EPA ID: CAD983619446

Shipment Date: 19931025
Creation Date: 9/13/1995 0:00:00
Receipt Date: 19931026
Manifest ID: 93091214
Trans EPA ID: ILD984908202
TSDF EPA ID: CAT000613893
TSDF Alt EPA ID: CAT000613893
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005
Meth Code: H01 - Transfer Station
Quantity Tons: 0.001
Waste Quantity: 2
Quantity Unit: P

Shipment Date: 19930830
Creation Date: 9/12/1995 0:00:00
Receipt Date: 19930831
Manifest ID: 93034558
Trans EPA ID: ILD984908202
TSDF EPA ID: CAT000613893
TSDF Alt EPA ID: CAT000613893
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005
Meth Code: H01 - Transfer Station
Quantity Tons: 0.001
Waste Quantity: 2
Quantity Unit: P

Shipment Date: 19930701
Creation Date: 9/9/1995 0:00:00
Receipt Date: 19930702
Manifest ID: 92564136
Trans EPA ID: ILD984908202
TSDF EPA ID: CAT000613893
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0005
Waste Quantity: 1
Quantity Unit: P

Shipment Date: 19930506
Creation Date: 9/8/1995 0:00:00
Receipt Date: 19930507
Manifest ID: 92583539

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B AND S ENTERPRISES INC (Continued)

1000597909

Trans EPA ID: ILD051060408
TSDf EPA ID: CAT000613893
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005
Meth Code: H01 - Transfer Station
Quantity Tons: 0.001
Waste Quantity: 2
Quantity Unit: P

Shipment Date: 19930316
Creation Date: 9/1/1995 0:00:00
Receipt Date: 19930317
Manifest ID: 92542351
Trans EPA ID: ILD051060408
TSDf EPA ID: CAT000613893
TSDf Alt EPA ID: CAT000613893
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005
Meth Code: H01 - Transfer Station
Quantity Tons: 0.001
Waste Quantity: 2
Quantity Unit: P

Shipment Date: 19930122
Creation Date: 9/6/1995 0:00:00
Receipt Date: 19930126
Manifest ID: 92387490
Trans EPA ID: ILD051060408
TSDf EPA ID: CAT000613893
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0005
Waste Quantity: 1
Quantity Unit: P

Additional Info:
Year: 1997
Gen EPA ID: CAD983619446

Shipment Date: 19970611
Creation Date: 12/4/1997 0:00:00
Receipt Date: 19970611
Manifest ID: 96721262
Trans EPA ID: CAD982442188
TSDf EPA ID: CAD982444481
Waste Code Description: 181 - Other inorganic solid waste Organics
Meth Code: H01 - Transfer Station
Quantity Tons: 2.45
Waste Quantity: 4900
Quantity Unit: P

Additional Info:
Year: 1994
Gen EPA ID: CAD983619446

Shipment Date: 19940830

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B AND S ENTERPRISES INC (Continued)

1000597909

Creation Date: 10/17/1995 0:00:00
Receipt Date: 19940831
Manifest ID: 93679061
Trans EPA ID: ILD984908202
TSDf EPA ID: CAT000613893
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0135
Waste Quantity: 27
Quantity Unit: P

Shipment Date: 19940208
Creation Date: 9/15/1995 0:00:00
Receipt Date: 19940209
Manifest ID: 93195994
Trans EPA ID: ILD984908202
TSDf EPA ID: CAT000613893
TSDf Alt EPA ID: CAT000613893
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005
Meth Code: H01 - Transfer Station
Quantity Tons: 0.027
Waste Quantity: 54
Quantity Unit: P

CERS:

Name: B & S ENTERPRISES INC
Address: 1424 E ARROW HIGHWAY
City,State,Zip: IRWINDALE, CA 91706-1303
Site ID: 453304
CERS ID: 110002869361
CERS Description: US EPA Air Emission Inventory System (EIS)

HWTS:

Name: B AND S ENTERPRISES INC
Address: 1424 E ARROW HIGHWAY
City,State,Zip: IRWINDALE, CA 917060000
EPA ID: CAD983619446
Inactive Date: 06/30/2001
Create Date: 02/17/1992
Last Act Date: 09/14/2004
Mailing Address: 1424 E ARROW HIGHWAY
Mailing City,State,Zip: IRWINDALE, CA 917060000
Owner Name: SALVADOR GOMEZ
Owner Address: 1424 E ARROW HIGHWAY
Owner City,State,Zip: IRWINDALE, CA 917060000
Contact Name: RICHARD G WELLER VICE PRES
Contact Address: INACT PER NONDEL 01VQ - CR
City,State,Zip: IRWINDALE, CA 917060000

MAP FINDINGS

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

I70 SSE < 1/8 0.050 mi. 263 ft.	SAN GABRIEL RIVER IMPROVEMENTS AZUSA, CA Site 1 of 2 in cluster I	FUDS	1024903658 N/A
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Relative: Higher Actual: 419 ft.	FUDS: EPA Region: 9 Installation ID: CA99799F561100 Congressional District Number: 32 Name: SAN GABRIEL RIVER IMPROVEMENTS FUDS Number: J09CA0609 City: AZUSA State: CA County: LOS ANGELES Object ID: 1527 USACE Division: SPD USACE District: Los Angeles District (SPL) Status: Properties without projects EMS Map Link: https://fudsportal.usace.army.mil/ems/ems/inventory/map/map?id=61200 Eligibility: Ineligible Has Projects: No NPL Status: Not on the NPL Project Required: No Latitude: 34.108333330000001 Longitude: -117.9749999999999		
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I71 SSE < 1/8 0.050 mi. 264 ft.	SAN GABRIEL RIVER IMP AZUSA, CA Site 2 of 2 in cluster I	ENVIROSTOR	S107737251 N/A
---	---	-------------------	---------------------------------

Relative: Higher Actual: 419 ft.	ENVIROSTOR: Name: SAN GABRIEL RIVER IMP City,State,Zip: AZUSA, CA Facility ID: 80000462 Status: Inactive - Needs Evaluation Status Date: 07/01/2005 Site Type: Military Evaluation Site Type Detailed: FUDS NPL: NO Regulatory Agencies: SMBRP Lead Agency: SMBRP Supervisor: Douglas Bautista Division Branch: Cleanup Cypress Assembly: 48 Senate: 22 Restricted Use: NO Site Mgmt Req: NONE SPECIFIED Funding: DERA Latitude: 34.10833 Longitude: -117.975 APN: NONE SPECIFIED Past Use: NONE SPECIFIED Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED Alias Name: CA99799F561100		
---	---	--	--

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN GABRIEL RIVER IMP (Continued)

S107737251

Alias Type: Federal Facility ID
Alias Name: J09CA0609
Alias Type: INPR
Alias Name: 80000462
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Document Type: Inventory Project Report (INPR)
Completed Date: 12/11/1991

J72
NNE
< 1/8
0.060 mi.
317 ft.

COUNTRY OAK MFG., INC
1440 E ARROW HIGHWAY
IRWINDALE, CA 91706

CERS HAZ WASTE **S106829330**
EMI **N/A**

Site 1 of 17 in cluster J

Relative:
Higher
Actual:
419 ft.

CERS HAZ WASTE:
Name: COUNTRY OAK MFG
Address: 1440 E ARROW HWY # F
City,State,Zip: IRWINDALE, CA 91706
Site ID: 360783
CERS ID: 10306162
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 360783
Site Name: COUNTRY OAK MFG
Violation Date: 01-07-2016
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: Haz Waste Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 02/02/2018.
Violation Division: Los Angeles County Fire Department
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-07-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: KIM TOVAR
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-02-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-09-2019

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTRY OAK MFG., INC (Continued)

S106829330

Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Kim Tovar, Office Manager
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Affiliation:

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Affiliation Address: 1440 ARROW HWY #F
Affiliation City: IRWINDALE
Affiliation State: CA
Affiliation Zip: 91706

Affiliation Type Desc: Identification Signer
Entity Name: KIM TOVAR
Entity Title: OFFICE MANAGER

Affiliation Type Desc: CUPA District
Entity Name: Los Angeles County Fire
Affiliation Address: 5825 Rickenbacker Road
Affiliation City: Commerce
Affiliation State: CA
Affiliation Zip: 90040-3027
Affiliation Phone: (323) 890-4000

Affiliation Type Desc: Environmental Contact
Entity Name: KIM TOVAR
Affiliation Address: 1440 E ARROW HWY # F
Affiliation City: IRWINDALE
Affiliation State: CA
Affiliation Zip: 91706

Affiliation Type Desc: Legal Owner
Entity Name: TROY FORD
Affiliation Address: 1440 E ARROW HWY #F
Affiliation City: IRWINDALE
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91706
Affiliation Phone: (626) 968-3673

Affiliation Type Desc: Operator
Entity Name: FORD PRINTING & MAILING
Affiliation Phone: (626) 968-3673

Affiliation Type Desc: Parent Corporation
Entity Name: FORD PRINTING & MAILING

EMI:

Name: COUNTRY OAK MFG., INC
Address: 1440 E ARROW HIGHWAY
City,State,Zip: IRWINDALE, CA 91706
Year: 1990

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTRY OAK MFG., INC (Continued)

S106829330

County Code: 19
Air Basin: SC
Facility ID: 61509
Air District Name: SC
SIC Code: 2511
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 4
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: COUNTRY OAK MFG., INC
Address: 1440 E ARROW HIGHWAY
City,State,Zip: IRWINDALE, CA 91706
Year: 1993
County Code: 19
Air Basin: SC
Facility ID: 61509
Air District Name: SC
SIC Code: 2511
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 4
Reactive Organic Gases Tons/Yr: 3
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: COUNTRY OAK MFG., INC
Address: 1440 E ARROW HIGHWAY
City,State,Zip: IRWINDALE, CA 91706
Year: 1995
County Code: 19
Air Basin: SC
Facility ID: 61509
Air District Name: SC
SIC Code: 2511
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 4
Reactive Organic Gases Tons/Yr: 3
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

J73 **CALIBRATED COMPRESSOR SERVICE INC** RCRA NonGen / NLR 1026722572
 NNE **1440 ARROW HWY STE B**
 < 1/8 **IRWINDALE, CA 91706**
 0.060 mi.
 317 ft. **Site 2 of 17 in cluster J**

Relative:
Higher
Actual:
419 ft.

RCRA NonGen / NLR:
 Date Form Received by Agency: 2021-01-26 00:00:00.0
 Handler Name: CALIBRATED COMPRESSOR SERVICE INC
 Handler Address: 1440 ARROW HWY STE B
 Handler City,State,Zip: IRWINDALE, CA 91706
 EPA ID: CAL000459643
 Contact Name: STEVEN TURLEY
 Contact Address: 1440 ARROW HWY STE B
 Contact City,State,Zip: IRWINDALE, CA 91706
 Contact Telephone: 626-415-1017
 Contact Email: STURLEY@CALIBRATEDCOMPRESSOR.COM
 EPA Region: 09
 Federal Waste Generator Description: Not a generator, verified
 Mailing Address: 1440 ARROW HWY STE B
 Mailing City,State,Zip: IRWINDALE, CA 91706
 Owner Name: CALIBRATED COMPRESSOR SERVICE INC
 Owner Type: Other
 Operator Name: STEVEN TURLEY
 Operator Type: Other
 Short-Term Generator Activity: No
 Importer Activity: No
 Mixed Waste Generator: No
 Transporter Activity: No
 Transfer Facility Activity: No
 Recycler Activity with Storage: No
 Small Quantity On-Site Burner Exemption: No
 Smelting Melting and Refining Furnace Exemption: No
 Underground Injection Control: No
 Off-Site Waste Receipt: No
 Universal Waste Indicator: No
 Universal Waste Destination Facility: No
 Federal Universal Waste: No
 Active Site State-Reg Handler: ---
 Hazardous Secondary Material Indicator: N
 Commercial TSD Indicator: No
 2018 GPRA Permit Baseline: Not on the Baseline
 2018 GPRA Renewals Baseline: Not on the Baseline
 202 GPRA Corrective Action Baseline: No
 Corrective Action Workload Universe: No
 Subject to Corrective Action Universe: No
 Non-TSDFs Where RCRA CA has Been Imposed Universe: No
 TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No
 TSDFs Only Subject to CA under Discretionary Auth Universe: No
 Corrective Action Priority Ranking: No NCAPS ranking
 Environmental Control Indicator: No
 Institutional Control Indicator: No
 Human Exposure Controls Indicator: N/A
 Groundwater Controls Indicator: N/A
 Significant Non-Complier Universe: No
 Unaddressed Significant Non-Complier Universe: No
 Addressed Significant Non-Complier Universe: No
 Significant Non-Complier With a Compliance Schedule Universe: No
 Handler Date of Last Change: 2021-02-26 18:46:36.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIBRATED COMPRESSOR SERVICE INC (Continued)

1026722572

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

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: CALIBRATED COMPRESSOR SERVICE INC
Legal Status: Other
Owner/Operator Address: 1440 ARROW HWY STE B
Owner/Operator City,State,Zip: IRWINDALE, CA 91706
Owner/Operator Telephone: 626-415-1017

Owner/Operator Indicator: Operator
Owner/Operator Name: STEVEN TURLEY
Legal Status: Other
Owner/Operator Address: 1440 ARROW HWY STE B
Owner/Operator City,State,Zip: IRWINDALE, CA 91706
Owner/Operator Telephone: 626-415-1017

Historic Generators:

Receive Date: 2021-01-26 00:00:00.0
Handler Name: CALIBRATED COMPRESSOR SERVICE INC
Federal Waste Generator Description: Not a generator, verified
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 425120
NAICS Description: WHOLESALE TRADE AGENTS AND BROKERS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J74
NNE
< 1/8
0.060 mi.
317 ft.

FORD DUNCAN INC DBA FORD PRINTING & MAILING
1440 ARROW HWY # 7
IRWINDALE, CA 91706
Site 3 of 17 in cluster J

HAZNET
LOS ANGELES CO. HMS
WIP
HWTS

U003063237
N/A

Relative:
Higher
Actual:
419 ft.

HAZNET:

Name: FORD DUNCAN INC DBA FORD PRINTING & MAILING
Address: 1440 ARROW HWY # 7
City,State,Zip: IRWINDALE, CA 917061339
Contact: KIM TOVAR
Telephone: 6269683673
Mailing Address: 1440 ARROW HWY # F

Year: 2019
Gepaid: CAL000413796
TSD EPA ID: CAT080013352
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.10800

Year: 2018
Gepaid: CAL000413796
TSD EPA ID: CAD008252405
CA Waste Code: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.09900

Year: 2016
Gepaid: CAL000413796
TSD EPA ID: CAT080013352
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.102

LOS ANGELES CO. HMS:

Name: SUPERIOR METAL STRIPPING
Address: 1440 ARROW HWY
City,State,Zip: IRWINDALE, CA 91010
Region: LA
Permit Category: Not reported
Facility Id: 007474-107854
Facility Type: Not reported
Facility Status: OPEN
Area: 3S
Permit Number: Not reported
Permit Status: Not reported

WIP:

Name: THE MULLER COMPANY
Address: 1440 E Arrow Hwy
City,State,Zip: IRWINDALE, CA 91706
Region: 4
File Number: 108.1606
File Status: Historical
Staff: DRASMUSS
Facility Suite: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORD DUNCAN INC DBA FORD PRINTING & MAILING (Continued)

U003063237

HWTS:

Name: FORD DUNCAN INC DBA FORD PRINTING & MAILING
Address: 1440 ARROW HWY # 7
City,State,Zip: IRWINDALE, CA 917061339
EPA ID: CAL000413796
Create Date: 01/21/2016
Last Act Date: 07/20/2020
Mailing Address: 1440 ARROW HWY # F
Mailing City,State,Zip: IRWINDALE, CA 917061339
Owner Name: FORD DUNCAN INC
Owner Address: 1440 ARROW HWY # 7
Owner City,State,Zip: IRWINDALE, CA 917061339
Contact Name: KIM TOVAR
Contact Address: 1440 ARROW HWY #F
City,State,Zip: IRWINDALE, CA 91706

NAICS:

EPA ID: CAL000413796
Create Date: 2016-01-21 14:30:43.000
NAICS Code: 323114
NAICS Description: Quick Printing
Issued EPA ID Date: 2016-01-21 14:30:43
Facility Name: FORD DUNCAN INC DBA FORD PRINTING & MAILING
Facility Address: 1440 ARROW HWY # 7
Facility City: IRWINDALE
Facility State: CA
Facility Zip: 917061339

J75
NNE
< 1/8
0.060 mi.
317 ft.

MICHAEL POWERS & ASSOC.
1440 E ARROW HWY
IRWINDALE, CA 91706
Site 4 of 17 in cluster J

WIP S106767250
N/A

Relative:
Higher
Actual:
419 ft.

WIP:
Name: MICHAEL POWERS & ASSOC.
Address: 1440 E Arrow Hwy
City,State,Zip: IRWINDALE, CA 91706
Region: 4
File Number: 108.1571
File Status: Historical
Staff: DRASMUSS
Facility Suite: A

J76
NNE
< 1/8
0.060 mi.
317 ft.

AMERICAN AMMUNITION
1440 ARROW HWY
IRWINDALE, CA 91706
Site 5 of 17 in cluster J

WIP S106767275
N/A

Relative:
Higher
Actual:
419 ft.

WIP:
Name: AMERICAN AMMUNITION
Address: 1440 Arrow Hwy
City,State,Zip: IRWINDALE, CA 91706
Region: 4

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AMERICAN AMMUNITION (Continued)

S106767275

File Number: 108.1603
File Status: Historical
 Staff: TB
 Facility Suite: D

J77
NNE
 < 1/8
 0.060 mi.
 317 ft.

FORD DUNCAN INC DBA FORD PRINTING & MAILING
1440 ARROW HWY # 7
IRWINDALE, CA 91706

RCRA NonGen / NLR

1024853714
CAL000413796

Site 6 of 17 in cluster J

Relative:
Higher

RCRA NonGen / NLR:

Actual:
419 ft.

Date Form Received by Agency:	2016-01-21 00:00:00.0
Handler Name:	FORD DUNCAN INC DBA FORD PRINTING & MAILING
Handler Address:	1440 ARROW HWY # 7
Handler City,State,Zip:	IRWINDALE, CA 91706-1339
EPA ID:	CAL000413796
Contact Name:	KIM TOVAR
Contact Address:	1440 ARROW HWY # 7
Contact City,State,Zip:	IRWINDALE, CA 91706-1339
Contact Telephone:	626-968-3673
Contact Fax:	626-855-8474
Contact Email:	KIM@FPMDIRECT.COM
EPA Region:	09
Federal Waste Generator Description:	Not a generator, verified
Active Site Indicator:	Handler Activities
Mailing Address:	1440 ARROW HWY # 7
Mailing City,State,Zip:	IRWINDALE, CA 91706-1339
Owner Name:	FORD DUNCAN INC
Owner Type:	Other
Operator Name:	KIM TOVAR
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Hazardous Secondary Material Indicator:	N
Commercial TSD Indicator:	No
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORD DUNCAN INC DBA FORD PRINTING & MAILING (Continued)

1024853714

Institutional Control Indicator: No
Human Exposure Controls Indicator: N/A
Groundwater Controls Indicator: N/A
Significant Non-Complier Universe: No
Unaddressed Significant Non-Complier Universe: No
Addressed Significant Non-Complier Universe: No
Significant Non-Complier With a Compliance Schedule Universe: No
Handler Date of Last Change: 2018-09-06 17:07:22.0
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: FORD DUNCAN INC
Legal Status: Other
Owner/Operator Address: 1440 ARROW HWY # 7
Owner/Operator City,State,Zip: IRWINDALE, CA 91706-1339
Owner/Operator Telephone: 626-986-3673

Owner/Operator Indicator: Operator
Owner/Operator Name: KIM TOVAR
Legal Status: Other
Owner/Operator Address: 1440 ARROW HWY # 7
Owner/Operator City,State,Zip: IRWINDALE, CA 91706-1339
Owner/Operator Telephone: 626-968-3673

Historic Generators:

Receive Date: 2016-01-21 00:00:00.0
Handler Name: FORD DUNCAN INC DBA FORD PRINTING & MAILING
Federal Waste Generator Description: Not a generator, verified
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes

List of NAICS Codes and Descriptions:

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

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

MAP FINDINGS

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

J78 NNE < 1/8 0.060 mi. 317 ft.	NICK'S DOORS INC. 1440 ARROW HWY IRWINDALE, CA 91706 Site 7 of 17 in cluster J	WIP	S106767277 N/A
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Relative: Higher Actual: 419 ft.	WIP:	Name: NICK'S DOORS INC. Address: 1440 Arrow Hwy City,State,Zip: IRWINDALE, CA 91706 Region: 4 File Number: 108.1605 File Status: Historical Staff: TB Facility Suite: K
---	-------------	---

J79 NNE < 1/8 0.062 mi. 325 ft.	OCCUPANT 1442 ARROW HWY IRWINDALE, CA 91706 Site 8 of 17 in cluster J	WIP	S107257156 N/A
---	--	------------	---------------------------------

Relative: Higher Actual: 420 ft.	WIP:	Name: OCCUPANT Address: 1442 Arrow Hwy City,State,Zip: IRWINDALE, CA 91706 Region: 4 File Number: 108.1574 File Status: Not reported Staff: UNIDENTIFIED Facility Suite: H Name: OCCUPANT Address: 1442 Arrow Hwy City,State,Zip: IRWINDALE, CA 91706 Region: 4 File Number: 108.1575 File Status: Not reported Staff: UNIDENTIFIED Facility Suite: I
---	-------------	--

J80 NNE < 1/8 0.062 mi. 325 ft.	JU-LA UNTERMAYER MACHING 1442 ARROW HWY IRWINDALE, CA 91706 Site 9 of 17 in cluster J	WIP	S106767280 N/A
---	--	------------	---------------------------------

Relative: Higher Actual: 420 ft.	WIP:	Name: JU-LA UNTERMAYER MACHING Address: 1442 Arrow Hwy City,State,Zip: IRWINDALE, CA 91706 Region: 4 File Number: 108.1610 File Status: Historical Staff: DKOO Facility Suite: G
---	-------------	--

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

J81 **MEDICAL RESOURCE**
NNE **1442 ARROW HWY**
< 1/8 **IRWINDALE, CA 91706**
0.062 mi.
325 ft. **Site 10 of 17 in cluster J**

NPDES **S106767279**
WIP **N/A**
CERS

Relative:
Higher
Actual:
420 ft.

NPDES:
 Name: E RECYCLE TEAM
 Address: 1442 ARROW HWY
 City,State,Zip: WHITTIER, CA 91706
 WDID: 4 19NNA000117
 Regulatory Measure Type: Industrial
 Status: Terminated
 Status Date: 01/20/2017
 Operator Name: E Recycle Team
 Operator Address: 1442 Arrow HWY
 Operator City: Irwindale
 Operator State: California
 Operator Zip: 91706

NPDES as of 03/2018:
 Region: 4
 Regulatory Measure ID: 467441
 Regulatory Measure Type: Industrial
 WDID: 4 19NNA000117
 Received Date: 12/08/2015
 Processed Date: 12/08/2015
 Status: Terminated
 Status Date: 01/20/2017
 Place Size: 1500
 Place Size Unit: SqFt
 Contact: Yaqub Tareen
 Contact Title: Voice President
 Contact Phone: 626-400-5877
 Contact Email: info@erecycleteam.com
 Operator Name: E Recycle Team
 Operator Address: 1442 Arrow HWY
 Operator City: Irwindale
 Operator State: California
 Operator Zip: 91706
 Operator Contact: Yaqub Tareen
 Operator Contact Title: Voice President
 Operator Contact Phone: 626-400-5877
 Operator Contact Email: info@erecycleteam.com
 Operator Type: Private Business
 Dir Discharge Uswater Ind: N
 Certifier: Yaqub Tareen
 Certifier Title: Voice President
 Certification Date: 08-DEC-15
 Primary Sic: 5093-Scrap and Waste Materials
 Secondary Sic: 3081-Unsupported Plastics Film and Sheet

NPDES Number: CAS000001
Status: Terminated
Agency Number: 0
Region: 4
Regulatory Measure ID: 467441
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
WDID: 4 19NNA000117

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEDICAL RESOURCE (Continued)

S106767279

Program Type: Industrial
Effective Date Of Regulatory Measure: 12/08/2015
Discharge Name: E Recycle Team
Discharge Address: 1442 Arrow HWY
Discharge City: Irwindale
Discharge State: California
Discharge Zip: 91706

WIP:

Name: MEDICAL RESOURCE
Address: 1442 Arrow Hwy
City,State,Zip: IRWINDALE, CA 91706
Region: 4
File Number: 108.1609
File Status: Historical
Staff: WLIU
Facility Suite: E

CERS:

Name: VERIZON WIRELESS: IRWINDALE
Address: 1442 ARROW HWY # 9
City,State,Zip: IRWINDALE, CA 91706
Site ID: 82471
CERS ID: 10162881
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 82471
Site Name: Verizon Wireless: Irwindale
Violation Date: 06-05-2013
Citation: HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description: Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes: Returned to compliance on 06/18/2013. Submit HMBP to CERS
Violation Division: Los Angeles County Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-27-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Dennis Karatzias, Engineer III Specialist Network Field Assurance Cov-19
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-05-2013
Violations Found: Yes
Eval Type: Routine done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEDICAL RESOURCE (Continued)

S106767279

Eval Notes: Inspected by J Rooney, HMS III
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-23-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Jose Gallardo, Field RP/Network Assurance
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Affiliation:

Affiliation Type Desc: Identification Signer
Entity Name: Wilson Rodriguez
Entity Title: Engr III Spec-RE/Regulatory

Affiliation Type Desc: Legal Owner
Entity Name: Verizon Wireless
Affiliation Address: 15505 Sand Canyon Avenue, MS D-104
Affiliation City: Irvine
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92618
Affiliation Phone: (949) 286-7000

Affiliation Type Desc: Document Preparer
Entity Name: Steve Skanderson, Stantec

Affiliation Type Desc: Operator
Entity Name: Verizon Wireless
Affiliation Phone: (949) 286-7000

Affiliation Type Desc: CUPA District
Entity Name: Los Angeles County Fire
Affiliation Address: 5825 Rickenbacker Road
Affiliation City: Commerce
Affiliation State: CA
Affiliation Zip: 90040-3027
Affiliation Phone: (323) 890-4000

Affiliation Type Desc: Environmental Contact
Entity Name: Environmental Compliance
Affiliation Address: 15505 Sand Canyon Avenue, MS D-104
Affiliation City: Irvine
Affiliation State: CA
Affiliation Zip: 92618

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Affiliation Address: 15505 Sand Canyon Avenue, MS D-104
Affiliation City: Irvine
Affiliation State: CA
Affiliation Zip: 92618

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEDICAL RESOURCE (Continued)

S106767279

Affiliation Type Desc: Parent Corporation
Entity Name: Verizon Wireless [Southern California]

J82
NNE
< 1/8
0.062 mi.
325 ft.

R & S CUSTOM FURNITURE
1442 ARROW HWY
IRWINDALE, CA 91706
Site 11 of 17 in cluster J

WIP S106767252
N/A

Relative:
Higher
Actual:
420 ft.

WIP:
Name: R & S CUSTOM FURNITURE
Address: 1442 Arrow Hwy
City,State,Zip: IRWINDALE, CA 91706
Region: 4
File Number: 108.1573
File Status: Not reported
Staff: UNIDENTIFIED
Facility Suite: D

J83
NNE
< 1/8
0.062 mi.
325 ft.

F & D MEDICAL CONSULTANTS, INC
1442 ARROW HWY
IRWINDALE, CA 91706
Site 12 of 17 in cluster J

WIP S106767251
N/A

Relative:
Higher
Actual:
420 ft.

WIP:
Name: F & D MEDICAL CONSULTANTS, INC
Address: 1442 Arrow Hwy
City,State,Zip: IRWINDALE, CA 91706
Region: 4
File Number: 108.1572
File Status: Historical
Staff: WLIU
Facility Suite: A

J84
NNE
< 1/8
0.062 mi.
325 ft.

SANITARY SUPPLIES UNLIMITED
1442 ARROW HWY
IRWINDALE, CA 91706
Site 13 of 17 in cluster J

WIP S106767283
N/A

Relative:
Higher
Actual:
420 ft.

WIP:
Name: SANITARY SUPPLIES UNLIMITED
Address: 1442 Arrow Hwy
City,State,Zip: IRWINDALE, CA 91706
Region: 4
File Number: 108.1613
File Status: Historical
Staff: TB
Facility Suite: N

MAP FINDINGS

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

J85 NNE < 1/8 0.062 mi. 325 ft.	T.D.H. SHEET METAL 1442 ARROW HWY IRWINDALE, CA 91706 Site 14 of 17 in cluster J Relative: WIP: Higher Name: T.D.H. SHEET METAL Address: 1442 Arrow Hwy Actual: City,State,Zip: IRWINDALE, CA 91706 420 ft. Region: 4 File Number: 108.1578 File Status: Historical Staff: UNIDENTIFIED Facility Suite: L	WIP S106767255 N/A
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J86 NNE < 1/8 0.062 mi. 325 ft.	MAXI PLASTICS INC. 1442 ARROW HWY IRWINDALE, CA 91706 Site 15 of 17 in cluster J Relative: WIP: Higher Name: MAXI PLASTICS INC. Address: 1442 Arrow Hwy Actual: City,State,Zip: IRWINDALE, CA 91706 420 ft. Region: 4 File Number: 108.1611 File Status: Historical Staff: TB Facility Suite: P	WIP S106767281 N/A
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J87 NNE < 1/8 0.062 mi. 325 ft.	R. T. HASTINGS CONSTRUCTION 1442 ARROW HWY IRWINDALE, CA 91706 Site 16 of 17 in cluster J Relative: WIP: Higher Name: R. T. HASTINGS CONSTRUCTION Address: 1442 Arrow Hwy Actual: City,State,Zip: IRWINDALE, CA 91706 420 ft. Region: 4 File Number: 108.1570 File Status: Historical Staff: TB Facility Suite: O	WIP S106767249 N/A
---	--	--

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

K88
NE
 < 1/8
 0.062 mi.
 326 ft.

GEORGE ENTERPRISES
1438 ARROW HWY
IRWINDALE, CA 91706
 Site 1 of 11 in cluster K

WIP **S106767245**
N/A

Relative:
Higher
Actual:
423 ft.

WIP:
 Name: GEORGE ENTERPRISES
 Address: 1438 Arrow Hwy
 City,State,Zip: IRWINDALE, CA 91706
 Region: 4
 File Number: 108.1564
File Status: Historical
 Staff: TB
 Facility Suite: F

K89
NE
 < 1/8
 0.062 mi.
 326 ft.

PRO PRINTING INC
1438 ARROW HWY STE J
IRWINDALE, CA 91706
 Site 2 of 11 in cluster K

RCRA NonGen / NLR **1024846080**
CAL000399794

Relative:
Higher
Actual:
423 ft.

RCRA NonGen / NLR:
 Date Form Received by Agency: 2014-08-18 00:00:00
 Handler Name: PRO PRINTING INC
 Handler Address: 1438 ARROW HWY STE J
 Handler City,State,Zip: IRWINDALE, CA 91706
 EPA ID: CAL000399794
 Contact Name: ROGER ELLENSON
 Contact Address: 1438 ARROW HWY STE J
 Contact City,State,Zip: IRWINDALE, CA 91706-0000
 Contact Telephone: 626-814-3338
 Contact Fax: 626-814-0117
 Contact Email: PROPRINTTAYDE@AOL.COM
 EPA Region: 09
 Federal Waste Generator Description: Not a generator, verified
 Active Site Indicator: Handler Activities
 Mailing Address: 1438 ARROW HWY STE J
 Mailing City,State,Zip: IRWINDALE, CA 91706
 Owner Name: PRO PRINTING INC
 Owner Type: Other
 Operator Name: ROGER ELLENSON
 Operator Type: Other
 Short-Term Generator Activity: No
 Importer Activity: No
 Mixed Waste Generator: No
 Transporter Activity: No
 Transfer Facility Activity: No
 Recycler Activity with Storage: No
 Small Quantity On-Site Burner Exemption: No
 Smelting Melting and Refining Furnace Exemption: No
 Underground Injection Control: No
 Off-Site Waste Receipt: No
 Universal Waste Indicator: Yes
 Universal Waste Destination Facility: Yes
 Federal Universal Waste: No
 Active Site State-Reg Handler: ---
 Hazardous Secondary Material Indicator: N
 Commercial TSD Indicator: No
 2018 GPRA Permit Baseline: Not on the Baseline

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRO PRINTING INC (Continued)

1024846080

2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Handler Date of Last Change:	2018-09-06 17:04:56.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	PRO PRINTING INC
Legal Status:	Other
Owner/Operator Address:	1438 ARROW HWY STE J
Owner/Operator City,State,Zip:	IRWINDALE, CA 91706
Owner/Operator Telephone:	626-814-3338

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ROGER ELLENSON
Legal Status:	Other
Owner/Operator Address:	1438 ARROW HWY STE J
Owner/Operator City,State,Zip:	IRWINDALE, CA 91706-0000
Owner/Operator Telephone:	626-814-3338

Historic Generators:

Receive Date:	2014-08-18 00:00:00.0
Handler Name:	PRO PRINTING INC
Federal Waste Generator Description:	Not a generator, verified
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes

List of NAICS Codes and Descriptions:

NAICS Code:	323116
NAICS Description:	MANIFOLD BUSINESS FORMS PRINTING

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRO PRINTING INC (Continued)

1024846080

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

Evaluation Action Summary:
Evaluations: No Evaluations Found

K90
NE
< 1/8
0.062 mi.
326 ft.

NATURALLY IN WOOD
1438 E ARROW HWY
IRWINDALE, CA 91706
Site 3 of 11 in cluster K

WIP S106767247
N/A

Relative:
Higher
Actual:
423 ft.

WIP:
Name: NATURALLY IN WOOD
Address: 1438 E Arrow Hwy
City,State,Zip: IRWINDALE, CA 91706
Region: 4
File Number: 108.1566
File Status: Historical
Staff: DRASMUSS
Facility Suite: K

K91
NE
< 1/8
0.062 mi.
326 ft.

INTERSTATE BATTERIES
1438 E ARROW HWY
IRWINDALE, CA 91706
Site 4 of 11 in cluster K

WIP S105082248
N/A

Relative:
Higher
Actual:
423 ft.

WIP:
Name: INTERSTATE BATTERIES
Address: 1438 E Arrow Hwy
City,State,Zip: IRWINDALE, CA 91706
Region: 4
File Number: 108.1565
File Status: Historical
Staff: DRASMUSS
Facility Suite: G

K92
NE
< 1/8
0.062 mi.
326 ft.

CHURCH & LARSEN, INC.
1438 ARROW HWY
IRWINDALE, CA 91706
Site 5 of 11 in cluster K

WIP S106767243
N/A

Relative:
Higher
Actual:
423 ft.

WIP:
Name: CHURCH & LARSEN, INC.
Address: 1438 Arrow Hwy
City,State,Zip: IRWINDALE, CA 91706
Region: 4
File Number: 108.1562
File Status: Historical
Staff: TB
Facility Suite: C

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

K93 **GOLDENWEST CABINETS**
NE **1438 ARROW HWY**
< 1/8 **IRWINDALE, CA 91706**
0.062 mi.
326 ft. **Site 6 of 11 in cluster K**

WIP **S106767273**
 N/A

Relative: **WIP:**
Higher Name: GOLDENWEST CABINETS
 Address: 1438 Arrow Hwy
Actual: City,State,Zip: IRWINDALE, CA 91706
423 ft. Region: 4
 File Number: 108.1601
 File Status: **Not reported**
 Staff: UNIDENTIFIED
 Facility Suite: J

K94 **CHURCH AND LARSEN**
NE **1438 E ARROW HWY**
< 1/8 **IRWINDALE, CA 91706**
0.062 mi.
326 ft. **Site 7 of 11 in cluster K**

WIP **S106767272**
 N/A

Relative: **WIP:**
Higher Name: CHURCH AND LARSEN
 Address: 1438 E Arrow Hwy
Actual: City,State,Zip: IRWINDALE, CA 91706
423 ft. Region: 4
 File Number: 108.1600
 File Status: **Historical**
 Staff: DRASMUSS
 Facility Suite: Not reported

K95 **CALIFORNIA CLOSET COMPANY**
NE **1438 ARROW HWY**
< 1/8 **IRWINDALE, CA 91706**
0.062 mi.
326 ft. **Site 8 of 11 in cluster K**

WIP **S106767242**
 N/A

Relative: **WIP:**
Higher Name: CALIFORNIA CLOSET COMPANY
 Address: 1438 Arrow Hwy
Actual: City,State,Zip: IRWINDALE, CA 91706
423 ft. Region: 4
 File Number: 108.1561
 File Status: **Historical**
 Staff: TB
 Facility Suite: I

MAP FINDINGS

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

K96 NE < 1/8 0.062 mi. 326 ft.	COP STUFF 1438 ARROW HWY IRWINDALE, CA 91706 Site 9 of 11 in cluster K Relative: WIP: Higher Name: COP STUFF Address: 1438 Arrow Hwy Actual: City,State,Zip: IRWINDALE, CA 91706 423 ft. Region: 4 File Number: 108.1567 File Status: Historical Staff: DRASMUSS Facility Suite: M	WIP S106767248 N/A
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K97 NE < 1/8 0.062 mi. 326 ft.	HARBOUR PLACE INC. 1438 ARROW HWY IRWINDALE, CA 91706 Site 10 of 11 in cluster K Relative: WIP: Higher Name: HARBOUR PLACE INC. Address: 1438 Arrow Hwy Actual: City,State,Zip: IRWINDALE, CA 91706 423 ft. Region: 4 File Number: 108.1563 File Status: Historical Staff: DRASMUSS Facility Suite: F	WIP S106767244 N/A
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K98 NE < 1/8 0.062 mi. 326 ft.	INTERSTATE BATTERY SYSTEMS 1438 ARROW HWY IRWINDALE, CA 91706 Site 11 of 11 in cluster K Relative: WIP: Higher Name: INTERSTATE BATTERY SYSTEMS Address: 1438 Arrow Hwy Actual: City,State,Zip: IRWINDALE, CA 91706 423 ft. Region: 4 File Number: 108.1602 File Status: Historical Staff: UNIDENTIFIED Facility Suite: G	WIP S106767274 N/A
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MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

J99 **MIKE'S AUTO UPHOSTERY**
NE **1472 ARROW HWY**
< 1/8 **BALDWIN PARK, CA 91706**
0.083 mi.
436 ft. **Site 17 of 17 in cluster J**

WIP **S106766912**
 N/A

Relative: **WIP:**
Higher Name: MIKE'S AUTO UPHOSTERY
 Address: 1472 Arrow Hwy
Actual: City,State,Zip: BALDWIN PARK, CA 91706
426 ft. Region: 4
 File Number: 108.1066
 File Status: **Historical**
 Staff: DKOO
 Facility Suite: Not reported

L100 **ARROW FUEL SERVICE**
ENE **1580 ARROW HWY**
< 1/8 **IRWINDALE, CA 91706**
0.086 mi.
453 ft. **Site 1 of 6 in cluster L**

CERS HAZ WASTE **S102057951**
SWEEPS UST **N/A**
CERS TANKS
EMI
LOS ANGELES CO. HMS
CERS

Relative: **CERS HAZ WASTE:**
Higher Name: ARROW FUEL SERVICE
Actual: Address: 1580 ARROW HWY
428 ft. City,State,Zip: IRWINDALE, CA 91706
 Site ID: 93408
 CERS ID: 10266103
 CERS Description: Hazardous Waste Generator

SWEEPS UST:
Name: ARROW FIELD SREVICE
Address: 1580 E ARROW HWY
City: IRWINDALE
Status: Active
Comp Number: 14225
Number: 9
Referral Date: 06-30-89
Created Date: 06-30-89

CERS TANKS:
Name: ARROW FUEL SERVICE
Address: 1580 ARROW HWY
City,State,Zip: IRWINDALE, CA 91706
Site ID: 93408
CERS ID: 10266103
CERS Description: Underground Storage Tank

EMI:
Name: ARROW FUEL SERVICE
Address: 1580 E ARROW HWY
City,State,Zip: IRWINDALE, CA
Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 63049
Air District Name: SC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARROW FUEL SERVICE (Continued)

S102057951

SIC Code: 3714
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: ARROW FUEL SERVICE
Address: 1580 E ARROW HWY
City,State,Zip: IRWINDALE, CA
Year: 1993
County Code: 19
Air Basin: SC
Facility ID: 63049
Air District Name: SC
SIC Code: 3714
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 5
Reactive Organic Gases Tons/Yr: 3
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: ARROW FUEL SERVICE
Address: 1580 E ARROW HWY
City,State,Zip: IRWINDALE, CA
Year: 1995
County Code: 19
Air Basin: SC
Facility ID: 63049
Air District Name: SC
SIC Code: 3714
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 5
Reactive Organic Gases Tons/Yr: 3
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

LOS ANGELES CO. HMS:

Name: ARROW FUEL SERVICE
Address: 1580 ARROW HWY
City,State,Zip: IRWINDALE, CA 917061305
Region: LA
Permit Category: T
Facility Id: 013792-014225
Facility Type: 0
Facility Status: Permit
Area: 3S
Permit Number: 000076259

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARROW FUEL SERVICE (Continued)

S102057951

Permit Status: Permit

CERS:

Name: ARROW FUEL SERVICE
Address: 1580 ARROW HWY
City,State,Zip: IRWINDALE, CA 91706
Site ID: 93408
CERS ID: 10266103
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 04-29-2019
Citation: 23 CCR 16 2716(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2716(e)
Violation Description: For designated operator (DO) monthly inspections conducted before October 1, 2018, failure to comply with one or more of the following requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(c). For designated operator (DO) 30 day inspections conducted on and after October 1, 2018, failure to conduct the designated UST operator visual inspection at least once every 30 days.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 04-01-2016
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to submit, obtain approval, or maintain a complete/accurate response plan.
Violation Notes: Returned to compliance on 06/19/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 04-11-2017
Citation: 23 CCR 16 2637 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637
Violation Description: Failure to conduct secondary containment testing, or one or more of the following requirements: Perform the test within six months of installation and every 36 months thereafter. Use a procedure that demonstrates the system works as well as at installation. Use applicable manufacturer guidelines, industry codes, engineering

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARROW FUEL SERVICE (Continued)

S102057951

standard, or professional engineer approval. Performed by a certified service technician or a licensed tank tester.
Returned to compliance on 06/19/2017.

Violation Notes: Returned to compliance on 06/19/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 04-11-2017
Citation: 23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)

Violation Description: Failure to maintain records of repairs, lining, and upgrades on site, or off site if approved by the CUPA, for the life of the UST.

Violation Notes: Returned to compliance on 06/19/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 04-06-2020
Citation: 23 CCR 16 2712(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(f)

Violation Description: Failure to implement the corrections specified in the inspection report within 30 days of receiving an inspection report from either the UPA or special inspector.

Violation Notes: 1. SECNDRY CONT TESTNG INCOMPLETE- 2 UDCS NT TESTED(C933926)
2. PERMIT(A928325)INSTL MECH FLPPR VALVE EXPRD & NT INSLLD.

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 04-29-2019
Citation: HSC 6.7 25290.1(c),25290.2(c),25291(a)(2),2529.1(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c),25290.2(c),25291(a)(2),2529.1(e)

Violation Description: Failure to maintain secondary containment (e.g., failure of secondary containment testing).

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 04-06-2020
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712

Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.

Violation Notes: 1. SECNDRY CONT TESTNG INCOMPLETE- 2 UDCS NT TESTED(C933926)
2. PERMIT(A928325)INSTL MECH FLPPR VALVE EXPRD & NT INSLLD.

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARROW FUEL SERVICE (Continued)

S102057951

Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 04-06-2018
Citation: 23 CCR 16 2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2711(a)(8)
Violation Description: Failure to submit or maintain a current facility plot plan.
Violation Notes: Returned to compliance on 09/17/2019.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 04-01-2016
Citation: 23 CCR 16 2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2711(a)(8)
Violation Description: Failure to submit, obtain approval, or maintain a complete/accurate plot plan.
Violation Notes: Returned to compliance on 06/19/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 04-01-2016
Citation: HSC 6.7 25291(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25291(e)
Violation Description: Failure to remove, contain, analyze, and dispose of properly, water removed from the secondary containment by the owner or operator.
Violation Notes: Returned to compliance on 06/19/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 04-11-2017
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes: Returned to compliance on 06/19/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 04-29-2019
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARROW FUEL SERVICE (Continued)

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Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 04-11-2017
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 06/19/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 04-06-2020
Citation: HSC 6.7 25290.1(c),25290.2(c),25291(a)(2),2529.1(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c),25290.2(c),25291(a)(2),2529.1(e)
Violation Description: Failure to maintain secondary containment (e.g., failure of secondary containment testing).
Violation Notes: 1.SECNDRY CONT TESTNG INCOMPLETE- 2 UDGS NT TESTED(C933926)
2.PERMIT(A928325)INSTL MECH FLPPR VALVE EXPRD & NT INSLLD.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 06-25-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 07/12/2016.
Violation Division: Los Angeles County Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 04-11-2017
Citation: 23 CCR 16 2637(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637(e)
Violation Description: Failure to submit a copy of the secondary containment test results to the CUPA within 30 days after the test.
Violation Notes: Returned to compliance on 06/19/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 04-11-2017
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description: Failure to comply with one or more of the following: Failure to

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARROW FUEL SERVICE (Continued)

S102057951

install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes: Returned to compliance on 06/19/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 04-29-2019
Citation: 23 CCR 16 2716(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2716(f)
Violation Description: "Failure to maintain on-site, or off-site at a readily available location if approved by the UPA, copies of Designated Operator inspection records as follows: Designated operator monthly inspection records for inspections performed before October 1, 2018 must be kept for 12 months from the month of inspection. For inspections performed on or after October 1, 2018, copies of the ""Designated Underground Storage Tank Operator Visual Inspection Report"" must be kept for 36 months from the month of inspection. "
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 03-27-2015
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 09/20/2016.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 04-06-2020
Citation: HSC 6.7 25292.1(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25292.1(a)
Violation Description: Failure to operate the UST system to prevent unauthorized releases including leaks, spills, and/or overfills.
Violation Notes: 1.SECNDRY CONT TESTNG INCOMPLETE- 2 UDGS NT TESTED(C933926)
2.PERMIT(A928325)INSTL MECH FLPPR VALVE EXPRD & NT INSLLD.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 04-11-2017
Citation: 23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(d)
Violation Description: Failure to submit the Annual Monitoring System Certification Form to the CUPA within 30 days of completion of the test.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARROW FUEL SERVICE (Continued)

S102057951

Violation Notes: Returned to compliance on 06/19/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 04-06-2018
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.

Violation Notes: Returned to compliance on 09/17/2019.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 04-06-2018
Citation: 23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)
Violation Description: Failure to maintain records of repairs, lining, and upgrades on site, or off site if approved by the UPA, for the life of the UST.

Violation Notes: Returned to compliance on 09/17/2019.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 04-11-2017
Citation: HSC 6.7 25290.1(c)(3), 25290.2(c)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c)(3), 25290.2(c)(3)
Violation Description: Failure to keep water out of the secondary containment of UST systems installed on or after July 1, 2003 and before July 1, 2004, or on or after July 1, 2004.

Violation Notes: Returned to compliance on 06/19/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 04-11-2017
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description: Failure to have an approved UST Response Plan.

Violation Notes: Returned to compliance on 06/19/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 03-27-2015
Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARROW FUEL SERVICE (Continued)

S102057951

Section(s) 25286(a)
Violation Description: Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes: Returned to compliance on 09/20/2016.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 03-27-2015
Citation: HSC 6.7 25299 - California Health and Safety Code, Chapter 6.7, Section(s) 25299
Violation Description: Failure to comply with one or more of the operating permit conditions.
Violation Notes: Returned to compliance on 09/20/2016.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 04-01-2016
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 06/19/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 04-06-2018
Citation: HSC 6.7 25290.1(c)(3),25290.2(c)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c)(3),25290.2(c)(3)
Violation Description: Failure to keep water out of the secondary containment of UST systems installed on or after July 1, 2003.
Violation Notes: Returned to compliance on 09/17/2019.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 04-11-2017
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to have a UST Response Plan available on site.
Violation Notes: Returned to compliance on 06/19/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 04-06-2020

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ARROW FUEL SERVICE (Continued)

S102057951

Citation:	23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)
Violation Description:	Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1, - 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October- 1,- 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.
Violation Notes:	1.SECNDRY CONT TESTNG INCOMPLETE- 2 UDGS NT TESTED(C933926) 2.PERMIT(A928325)INSTL MECH FLPPR VALVE EXPRD & NT INSLLD.
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS
Site ID:	93408
Site Name:	ARROW FUEL SERVICE
Violation Date:	04-11-2017
Citation:	23 CCR 16 2715(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(i)
Violation Description:	Failure to have a properly qualified service technician test leak detection equipment as required every 12 months (vapor, pressure, hydrostatic (VPH) system, sensors, line-leak detectors (LLD), automatic tank gauge (ATG), etc.).
Violation Notes:	Returned to compliance on 06/19/2017.
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST
Violation Source:	CERS
Site ID:	93408
Site Name:	ARROW FUEL SERVICE
Violation Date:	04-11-2017
Citation:	23 CCR 16 2712(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(f)
Violation Description:	Failure to implement the corrections specified in the inspection report within 30 calendar days of receiving an inspection report from either the CUPA or special inspector.
Violation Notes:	Returned to compliance on 06/19/2017.
Violation Division:	Los Angeles County Department of Public Works
Violation Program:	UST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARROW FUEL SERVICE (Continued)

S102057951

Violation Source: CERS

Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 03-27-2015
Citation: 23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)
Violation Description: The owner/operator has failed to designate an UST operator or to inform the CUPA or any change in the designated UST operator(s) within 30 days after a change.
Violation Notes: Returned to compliance on 09/20/2016.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 04-29-2019
Citation: 23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)
Violation Description: Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1, - 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October- 1,- 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 04-01-2016
Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description: Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes: Returned to compliance on 06/19/2017.
Violation Division: Los Angeles County Department of Public Works

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARROW FUEL SERVICE (Continued)

S102057951

Violation Program: UST
Violation Source: CERS

Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 06-25-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 07/12/2016.
Violation Division: Los Angeles County Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 04-11-2017
Citation: 23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)
Violation Description: Failure to notify the CUPA of the designated operator (DO) identification and/or change of the DO within 30 days.
Violation Notes: Returned to compliance on 06/19/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 01-07-2019
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes: Returned to compliance on 01/08/2019. OBSERVATION: Uniform Hazardous Waste Manifests for HW oil were not available at the time of inspection. CORRECTIVE ACTION: Locate a copy of all manifests for HW oil and submit copies to the CUPA.
Violation Division: Los Angeles County Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 04-01-2016
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 06/19/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARROW FUEL SERVICE (Continued)

S102057951

Site ID: 93408
Site Name: ARROW FUEL SERVICE
Violation Date: 04-01-2016
Citation: HSC 6.7 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25286
Violation Description: Failure to obtain and maintain a valid Board of Equalization account number.
Violation Notes: Returned to compliance on 06/19/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-07-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Harold Ervin, Maintenance
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-07-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Harold Ervin, Maintenance
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-27-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: NOV-DO_STATEMENT_EXP_011015,CERS_CORRECTIONS-TANK_PAGES,MONITORING_PAGES,REQ_TO_SUBMIT_ALL_8_DOCS_TO_CERS;VR_TLS_350_MON-CERT_032814____
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-01-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: LLDS_NOT_TESTED_(TECH_CERTIF_NOT_CURRENT),LAST_CERTIFIED_4/15/15_NOVC:_CERS,LIQUID_IN_PIPING_SUMP...._RECIEVED_2012_MONIT_CERT_REPORT
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-06-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: NOVC:CERS;ANNULAR SPLICE;SPBK FAIL;CTES WAS OVERDUE;LLD RPT4/12/16 NOT ON SITE OR SUBMITTED;SB989 9/21/16 NOT ON SITE;LIQU IN SPBK/SUMP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARROW FUEL SERVICE (Continued)

S102057951

Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-06-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: NOVC: CERS (PLOT PLAN, CFO LETTER), LIQ IN PIPING & FILL SUMPS, LIQ IN SPBK, 3 YRS OF TEST RSLTS NOT ONSITE| NO EVIDENCE OF SPILLS.

Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-06-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: NOVC: 1.SECNDRY CONT TESTNG INCOMPLETE- 2 UDCS NT TESTED(C933926) 2.PERMIT(A928325)EXPIRED: INSTALL FLPR VALVE & OVFL INSP REQRD

Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-29-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: NOVC:SB989 FAIL(TEST BOOTS);CERS;OVFL LATE(TODAY);C863009-9/21/16; DO RPTS INCOMP(OVFL NOT LISTED IN III,ALL N&NA NOT LISTED);PSUMP LIQ

Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-03-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: PER EMAIL FROM CONTRATOR BRIAN BURNS, FLAPPER FAILED ON 4/29/19. IT WAS SET AT ABOUT 97%.

Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-25-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: RAYMOND BARRON, PRESIDENT MANIFEST PROVIDED

Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-25-2015
Violations Found: Yes
Eval Type: Routine done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARROW FUEL SERVICE (Continued)

S102057951

Eval Notes:	RAYMOND BARRON, PRESIDENT NEED TO UPDATE INVENTORY
Eval Division:	Los Angeles County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-12-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	cers submitted
Eval Division:	Los Angeles County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-01-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	NO UPDATE IN INVENTORY.
Eval Division:	Los Angeles County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-02-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	operator emailed and said there is no used oil container on site.
Eval Division:	Los Angeles County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-11-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	operator emailed that the size of UST has been changed from 10000g to 12000g.
Eval Division:	Los Angeles County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-20-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	will change reported UST in CERS from 10000g to 12000g.
Eval Division:	Los Angeles County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-10-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	ust size reported in CERS is accurate.
Eval Division:	Los Angeles County Fire Department

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARROW FUEL SERVICE (Continued)

S102057951

Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 93408
Facility Name: ARROW FUEL SERVICE
Env Int Type Code: HWG
Program ID: 10266103
Ref Point Type Desc: Center of a facility or station.
Latitude: 34.113490
Longitude: -117.972630

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Brenda Puepke

Affiliation Type Desc: Environmental Contact
Entity Name: Raymond J Olague
Affiliation Address: 8108 Blewett St
Affiliation City: Rosemead
Affiliation State: CA
Affiliation Zip: 91770-3931

Affiliation Type Desc: Operator
Entity Name: Arrow Fuel Service, Inc.
Affiliation Phone: (626) 357-1317

Affiliation Type Desc: Parent Corporation
Entity Name: ARROW FUEL SERVICE

Affiliation Type Desc: UST Tank Owner
Entity Name: Barron Family Limited Partnership Trust
Affiliation Address: 8108 Blewett Street
Affiliation City: Rosemead
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91770
Affiliation Phone: (626) 280-9775

Affiliation Type Desc: CUPA District
Entity Name: Los Angeles County Fire
Affiliation Address: 5825 Rickenbacker Road
Affiliation City: Commerce
Affiliation State: CA
Affiliation Zip: 90040-3027
Affiliation Phone: (323) 890-4000

Affiliation Type Desc: UST Property Owner Name
Entity Name: Barron Family Limited Partnership Trust
Affiliation Address: 8108 Blewett Street
Affiliation City: Rosemead
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91770
Affiliation Phone: (626) 280-9775

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ARROW FUEL SERVICE (Continued)

S102057951

Affiliation Type Desc: Legal Owner
 Entity Name: Arrow Fuel Service, Inc.
 Affiliation Address: 8108 Blewett Street
 Affiliation City: Rosemead
 Affiliation State: CA
 Affiliation Country: United States
 Affiliation Zip: 91770-3931
 Affiliation Phone: (626) 280-9775

Affiliation Type Desc: Property Owner
 Entity Name: Barron Family Ltd Partnership Trust
 Affiliation Address: 8108 Blewett St.
 Affiliation City: Rosemead
 Affiliation State: CA
 Affiliation Country: United States
 Affiliation Zip: 91770
 Affiliation Phone: (626) 280-9775

Affiliation Type Desc: UST Tank Operator
 Entity Name: Barron Family Limited Partnership Trust
 Affiliation Address: 8108 Blewett Street
 Affiliation City: Rosemead
 Affiliation State: CA
 Affiliation Country: United States
 Affiliation Zip: 91770
 Affiliation Phone: (626) 280-9775

Affiliation Type Desc: Facility Mailing Address
 Entity Name: Mailing Address
 Affiliation Address: 8108 Blewett Street
 Affiliation City: Rosemead
 Affiliation State: CA
 Affiliation Zip: 91770

Affiliation Type Desc: Identification Signer
 Entity Name: Esther Barron
 Entity Title: President

L101
ENE
< 1/8
0.086 mi.
453 ft.

ARROW FUEL SERVICE
1580 ARROW HWY
IRWINDALE, CA 91706
Site 2 of 6 in cluster L

UST U004270919
N/A

Relative:
Higher

UST:
 Name: ARROW FUEL SERVICE
 Address: 1580 ARROW HWY
 City,State,Zip: IRWINDALE, CA 91706
 Facility ID: LACoFA0003096
 Permitting Agency: Los Angeles County Fire Department
 Latitude: 34.11349
 Longitude: -117.97263

Actual:
428 ft.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

L102 **BARRON TRUCKING INC**
ENE **1580 ARROW HWY**
< 1/8 **BALDWIN PARK, CA 91706**
0.086 mi.
453 ft. **Site 3 of 6 in cluster L**

EDR Hist Auto **1020195513**
N/A

Relative: EDR Hist Auto
Higher

Actual: 428 ft.	Year:	Name:	Type:
	1992	BARRON TRUCKING INC	Gasoline Service Stations, NEC
	1993	BARRON TRUCKING INC	Gasoline Service Stations, NEC
	1994	BARRON TRUCKING INC	Gasoline Service Stations, NEC
	1995	BARRON TRUCKING INC	Gasoline Service Stations, NEC
	1996	BARRON TRUCKING INC	Gasoline Service Stations, NEC
	1997	BARRON TRUCKING INC	Gasoline Service Stations, NEC
	1998	BARRON TRUCKING INC	Gasoline Service Stations, NEC
	1999	ARROW FUEL SERVICE INC	Gasoline Service Stations, NEC
	2000	ARROW FUEL SERVICE INC	Gasoline Service Stations, NEC
	2001	ARROW FUEL SERVICE INC	Gasoline Service Stations, NEC
	2002	ARROW FUEL SERVICE INC	Gasoline Service Stations, NEC
	2003	ARROW FUEL SERVICE INC	Gasoline Service Stations, NEC
	2004	ARROW FUEL SERVICE INC	Gasoline Service Stations, NEC
	2005	ARROW FUEL SERVICE INC	Gasoline Service Stations, NEC
	2006	ARROW FUEL SERVICE INC	Gasoline Service Stations, NEC
	2007	ARROW FUEL SERVICE INC	Gasoline Service Stations, NEC
	2008	ARROW FUEL SERVICE INC	Gasoline Service Stations, NEC
	2010	ARROW FUEL SERVICE INC	Gasoline Service Stations, NEC
	2011	ARROW FUEL SERVICE INC	Gasoline Service Stations, NEC
	2012	ARROW FUEL SERVICE INC	Gasoline Service Stations, NEC
	2013	ARROW FUEL SERVICE INC	Gasoline Service Stations, NEC
	2014	ARROW FUEL SERVICE INC	Gasoline Service Stations, NEC

L103 **GOMEZ TRUCK SERVICE**
ENE **1580 E ARROW HWY**
< 1/8 **IRWINDALE, CA 91706**
0.086 mi.
453 ft. **Site 4 of 6 in cluster L**

RCRA-SQG **1000686388**
FINDS **CAD983636713**
ECHO

Relative: RCRA-SQG:
Higher

Actual: 428 ft.	Date Form Received by Agency:	1992-08-19 00:00:00.0
	Handler Name:	GOMEZ TRUCK SERVICE
	Handler Address:	1580 E ARROW HWY
	Handler City,State,Zip:	IRWINDALE, CA 91706
	EPA ID:	CAD983636713
	Contact Name:	PEDRO GOMEZ
	Contact Address:	14711 CRANBROOK AVE
	Contact City,State,Zip:	HAWTHORNE, CA 90250
	Contact Telephone:	310-679-8670
	EPA Region:	09
	Land Type:	Private
	Federal Waste Generator Description:	Small Quantity Generator
	Active Site Indicator:	Handler Activities
	Mailing Address:	1580 E ARROW HWY
	Mailing City,State,Zip:	IRWINDALE, CA 91706
	Owner Name:	RAY BARRON
	Owner Type:	Private
	Short-Term Generator Activity:	No
	Importer Activity:	No
	Mixed Waste Generator:	No
	Transporter Activity:	No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

GOMEZ TRUCK SERVICE (Continued)

1000686388

Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Hazardous Secondary Material Indicator:	NN
Commercial TSD Indicator:	No
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
202 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Handler Date of Last Change:	2002-06-27 03:36:03.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	RAY BARRON
Legal Status:	Private
Owner/Operator Address:	1580 E ARROW HWY
Owner/Operator City,State,Zip:	IRWINDALE, CA 91706
Owner/Operator Telephone:	310-679-8440

Historic Generators:

Receive Date:	1992-08-19 00:00:00.0
Handler Name:	GOMEZ TRUCK SERVICE
Federal Waste Generator Description:	Small Quantity Generator
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

GOMEZ TRUCK SERVICE (Continued)

1000686388

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

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

Evaluation Action Summary:
 Evaluations: No Evaluations Found

FINDS:
 Registry ID: 110002876610

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:
 Envid: 1000686388
 Registry ID: 110002876610
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002876610>
 Name: GOMEZ TRUCK SERVICE
 Address: 1580 E ARROW HWY
 City,State,Zip: IRWINDALE, CA 91706

L104
ENE
 < 1/8
0.086 mi.
453 ft.

ARROW FIELD SERVICE
1580 ARROW HWY
IRWINDALE, CA 91706
Site 5 of 6 in cluster L

LUST **S102424661**
Cortese **N/A**
HIST CORTESE
WIP
CERS

Relative:
Higher
Actual:
428 ft.

LUST:
 Name: ARROW FIELD SERVICE
 Address: 1580 ARROW HWY
 City,State,Zip: IRWINDALE, CA 91706
 Lead Agency: LOS ANGELES COUNTY
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603700055
 Global Id: T0603700055
 Latitude: 34.113539
 Longitude: -117.972639
 Status: Completed - Case Closed
 Status Date: 09/06/1990
 Case Worker: JOA
 RB Case Number: 014225
 Local Agency: LOS ANGELES COUNTY
 Potential Media Affect: Soil
 Potential Contaminants of Concern: Gasoline

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARROW FIELD SERVICE (Continued)

S102424661

LUST:

Global Id: T0603700055
Contact Type: Local Agency Caseworker
Contact Name: JOHN AWUJO
Organization Name: LOS ANGELES COUNTY
Address: 900 S FREMONT AVE
City: ALHAMBRA
Email: jawujo@dpw.lacounty.gov
Phone Number: 6264583507

Global Id: T0603700055
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov

LUST:

Global Id: T0603700055
Action Type: Other
Date: 01/19/1990
Action: Leak Reported

LUST:

Global Id: T0603700055
Status: Open - Case Begin Date
Status Date: 01/09/1990

Global Id: T0603700055
Status: Open - Site Assessment
Status Date: 01/09/1990

Global Id: T0603700055
Status: Completed - Case Closed
Status Date: 09/06/1990

LUST REG 4:

Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 014225
Status: Case Closed
Substance: Gasoline
Case Type: Soil
Global ID: T0603700055
Staff: UNK
Local Agency: 19000
Date Leak First Reported: 1/19/1990
Date Leak Record Entered: 2/10/1990
Date Confirmation Began: 1/9/1990
Date Case Last Changed on Database: 9/6/1990
Date the Case was Closed: 9/6/1990
Operator: BARRON, RAY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARROW FIELD SERVICE (Continued)

S102424661

Approx. Dist To Production Well (ft): 2557.3568935409785440373061121
Responsible Party: ARROW FIELD SERVICE
RP Address: 1009 MUSCATEL AVENUE, N., ROSEMEAD, 91770
Program: LUST
Lat/Long: 34.1069823 / -1

CORTESE:

Name: ARROW FIELD SERVICE
Address: 1580 ARROW HWY
City,State,Zip: IRWINDALE, CA 91706
Region: CORTESE
Global ID: T0603700055
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Flag: active
File Name: Active Open

HIST CORTESE:

edr_fname: ARROW FIELD SERVICE
edr_fadd1: 1580 ARROW
City,State,Zip: IRWINDALE, CA 91770
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 014225

WIP:

Name: ARROW FUEL SERV.
Address: 1580 Arrow Hwy
City,State,Zip: IRWINDALE, CA 91706
Region: 4
File Number: 108.1615
File Status: Historical
Staff: UNIDENTIFIED
Facility Suite: Not reported

CERS:

Name: ARROW FIELD SERVICE
Address: 1580 ARROW HWY
City,State,Zip: IRWINDALE, CA 91706
Site ID: 226021
CERS ID: T0603700055
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: YUE RONG - LOS ANGELES RWQCB (REGION 4)
Affiliation Address: 320 W. 4TH ST., SUITE 200
Affiliation City: Los Angeles
Affiliation State: CA

Affiliation Type Desc: Local Agency Caseworker
Entity Name: JOHN AWUJO - LOS ANGELES COUNTY
Affiliation Address: 900 S FREMONT AVE
Affiliation City: ALHAMBRA
Affiliation State: CA

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ARROW FIELD SERVICE (Continued)

S102424661

Affiliation Phone: 6264583507

L105
ENE
< 1/8
0.086 mi.
453 ft.

VIGLER POLLON
1580 ARROW HEAD HIGHWAY
IRWINDALE, CA 91706

RCRA NonGen / NLR

1023675032
CAR000269571

Site 6 of 6 in cluster L

Relative:
Higher

RCRA NonGen / NLR:

Actual:
428 ft.

Date Form Received by Agency:	VIGLER POLLON	2016-12-15 00:00:00.0
Handler Name:	VIGLER POLLON	
Handler Address:		1580 ARROW HEAD HIGHWAY
Handler City,State,Zip:		IRWINDALE, CA 91706
EPA ID:		CAR000269571
Contact Name:		VIGLER T POLLON
Contact Address:		CHASE ST
Contact City,State,Zip:		ARLETA, CA 91331
Contact Telephone:		323-702-4114
Contact Email:		IVEHARO@ATT.NET
Contact Title:		OWNER
EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Not a generator, verified
Active Site Indicator:		Handler Activities
Mailing Address:		CHASE ST
Mailing City,State,Zip:		ARLETA, CA 91331
Owner Name:		ARROW FUEL SERVICE
Owner Type:		Private
Operator Name:		VIGLER POLLON
Operator Type:		Private
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		Yes
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site State-Reg Handler:		---
Hazardous Secondary Material Indicator:		NN
Commercial TSD Indicator:		No
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
202 GPRA Corrective Action Baseline:		No
Corrective Action Workload Universe:		No
Subject to Corrective Action Universe:		No
Non-TSDs Where RCRA CA has Been Imposed Universe:		No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:		No
TSDs Only Subject to CA under Discretionary Auth Universe:		No
Corrective Action Priority Ranking:		No NCAPS ranking
Environmental Control Indicator:		No
Institutional Control Indicator:		No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

VIGLER POLLON (Continued)

1023675032

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Handler Date of Last Change:	2017-01-24 17:41:47.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D003
Waste Description:	REACTIVE WASTE
Waste Code:	D004
Waste Description:	ARSENIC
Waste Code:	D005
Waste Description:	BARIUM
Waste Code:	D006
Waste Description:	CADMIUM
Waste Code:	D007
Waste Description:	CHROMIUM
Waste Code:	D008
Waste Description:	LEAD
Waste Code:	D009
Waste Description:	MERCURY
Waste Code:	D010
Waste Description:	SELENIUM
Waste Code:	D011
Waste Description:	SILVER
Waste Code:	D012
Waste Description:	ENDRIN (1,2,3,4,10,10-HEXACHLORO-1,7-EPOXY-1,4,4A,5,6,7,8,8A-OCTAHYDRO-1,4-EN DO, ENDO-5,8-DIMETH-ANO-NAPHTHALENE)
Waste Code:	D013
Waste Description:	LINDANE (1,2,3,4,5,6-HEXA-CHLOROCYCLOHEXANE, GAMMA ISOMER)
Waste Code:	D014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VIGLER POLLON (Continued)

1023675032

Waste Description:	METHOXYCHLOR (1,1,1-TRICHLORO-2,2-BIS [P-METHOXYPHENYL] ETHANE)
Waste Code:	D015
Waste Description:	TOXAPHENE (C10 H10 CL8, TECHNICAL CHLORINATED CAMPHENE, 67-69 PERCENT CHLORINE)
Waste Code:	D016
Waste Description:	2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)
Waste Code:	D017
Waste Description:	2,4,5-TP SILVEX (2,4,5-TRICHLOROPHENOXYPROPIONIC ACID)
Waste Code:	D018
Waste Description:	BENZENE
Waste Code:	D019
Waste Description:	CARBON TETRACHLORIDE
Waste Code:	D020
Waste Description:	CHLORDANE
Waste Code:	D021
Waste Description:	CHLOROBENZENE
Waste Code:	D022
Waste Description:	CHLOROFORM
Waste Code:	D023
Waste Description:	O-CRESOL
Waste Code:	D024
Waste Description:	M-CRESOL
Waste Code:	D025
Waste Description:	P-CRESOL
Waste Code:	D026
Waste Description:	CRESOL
Waste Code:	D027
Waste Description:	1,4-DICHLOROBENZENE
Waste Code:	D028
Waste Description:	1,2-DICHLOROETHANE
Waste Code:	D029
Waste Description:	1,1-DICHLOROETHYLENE
Waste Code:	D030
Waste Description:	2,4-DINITROTOLUENE
Waste Code:	D031
Waste Description:	HEPTACHLOR (AND ITS EPOXIDE)
Waste Code:	D032
Waste Description:	HEXACHLOROBENZENE

Map ID
Direction
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Elevation

MAP FINDINGS

Site

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EPA ID Number

VIGLER POLLON (Continued)

1023675032

Waste Code:	D033
Waste Description:	HEXACHLOROBUTADIENE
Waste Code:	D034
Waste Description:	HEXACHLOROETHANE
Waste Code:	D035
Waste Description:	METHYL ETHYL KETONE
Waste Code:	D036
Waste Description:	NITROBENZENE
Waste Code:	D037
Waste Description:	PENTACHLOROPHENOL
Waste Code:	D038
Waste Description:	PYRIDINE
Waste Code:	D039
Waste Description:	TETRACHLOROETHYLENE
Waste Code:	D040
Waste Description:	TRICHLOROETHYLENE
Waste Code:	D041
Waste Description:	2,4,5-TRICHLOROPHENOL
Waste Code:	D042
Waste Description:	2,4,6-TRICHLOROPHENOL
Waste Code:	D043
Waste Description:	VINYL CHLORIDE
Waste Code:	F001
Waste Description:	THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	F002
Waste Description:	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	F003
Waste Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VIGLER POLLON (Continued)

1023675032

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F004

Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F005

Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F006

Waste Description: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Waste Code: F007

Waste Description: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Waste Code: F008

Waste Description: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: F009

Waste Description: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: F010

Waste Description: QUENCHING BATH RESIDUES FROM OIL BATHS FROM METAL HEAT TREATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: F011

Waste Description: SPENT CYANIDE SOLUTIONS FROM SLAT BATH POT CLEANING FROM METAL HEAT TREATING OPERATIONS.

Waste Code: F012

Waste Description: QUENCHING WASTEWATER TREATMENT SLUDGES FROM METAL HEAT TREATING

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VIGLER POLLON (Continued)

1023675032

OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code:	F019
Waste Description:	WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM, EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.
Waste Code:	F020
Waste Description:	WASTES (EXCEPT WASTEWATER AND SPENT CARBON FROM HYDROGEN CHLORIDE PURIFICATION) FROM THE PRODUCTION OR MANUFACTURING USE (AS A REACTANT, CHEMICAL INTERMEDIATE, OR COMPONENT IN A FORMULATING PROCESS) OF TRI- OR TETRACHLOROPHENOL OR OF INTERMEDIATES USED TO PRODUCE THEIR PESTICIDE DERIVATIVES. (THIS LISTING DOES NOT INCLUDE WASTES FROM THE PRODUCTION OF HEXACHLOROPHENE FROM HIGHLY PURIFIED 2,4,5-TRICHLOROPHENOL.)
Waste Code:	F021
Waste Description:	WASTES (EXCEPT WASTEWATER AND SPENT CARBON FROM HYDROGEN CHLORIDE PURIFICATION) FROM THE PRODUCTION OR MANUFACTURING USE (AS A REACTANT, CHEMICAL INTERMEDIATE, OR COMPONENT IN A FORMULATING PROCESS) OF PENTACHLOROPHENOL, OR OF INTERMEDIATES USED TO PRODUCE DERIVATIVES.
Waste Code:	F022
Waste Description:	WASTES (EXCEPT WASTEWATER AND SPENT CARBON FROM HYDROGEN CHLORIDE PURIFICATION) FROM THE MANUFACTURING USE (AS A REACTANT, CHEMICAL INTERMEDIATE, OR COMPONENT IN A FORMULATING PROCESS) OF TETRA-, PENTA-, OR HEXACHLOROBENZENES UNDER ALKALINE CONDITIONS.
Waste Code:	F023
Waste Description:	WASTES (EXCEPT WASTEWATER AND SPENT CARBON FROM HYDROGEN CHLORIDE PURIFICATION) FROM THE PRODUCTION OF MATERIALS ON EQUIPMENT PREVIOUSLY USED FOR THE PRODUCTION OR MANUFACTURING USE (AS A REACTANT, CHEMICAL INTERMEDIATE, OR COMPONENT IN A FORMULATING PROCESS) OF TRI- AND TETRACHLOROPHENOLS. (THIS LISTING DOES NOT INCLUDE WASTES FROM EQUIPMENT USED ONLY FOR THE PRODUCTION OR USE OF HEXACHLOROPHENE FROM HIGHLY PURIFIED 2,4,5-TRICHLOROPHENOL.)
Waste Code:	F024
Waste Description:	PROCESS WASTES INCLUDING, BUT NOT LIMITED TO, DISTILLATION RESIDUES, HEAVY ENDS, TARS, AND REACTOR CLEAN-OUT WASTES FROM THE PRODUCTION OF CERTAIN CHLORINATED ALIPHATIC HYDROCARBONS BY FREE RADICAL CATALYZED PROCESSES. THESE CHLORINATED ALIPHATIC HYDROCARBONS ARE THOSE HAVING CARBON CHAIN LENGTHS RANGING FROM ONE TO, AND INCLUDING FIVE, WITH VARYING AMOUNTS AND POSITIONS OF CHLORINE SUBSTITUTION. (THIS LISTING DOES NOT INCLUDE WASTEWATERS, WASTEWATER TREATMENT SLUDGE, SPENT CATALYSTS, AND WASTES LISTED IN SECTIONS 261.31. OR 261.32)
Waste Code:	F025
Waste Description:	CONDENSED LIGHT ENDS, SPENT FILTERS AND FILTER AIDS, AND SPENT DESICCANT WASTES FROM THE PRODUCTION OF CERTAIN CHLORINATED ALIPHATIC HYDROCARBONS BY FREE RADICAL CATALYZED PROCESSES. THESE CHLORINATED ALIPHATIC HYDROCARBONS ARE THOSE HAVING CARBON CHAIN LENGTHS RANGING FROM ONE TO, AND INCLUDING FIVE, WITH VARYING AMOUNTS AND POSITIONS OF CHLORINE SUBSTITUTION.
Waste Code:	F026
Waste Description:	WASTES (EXCEPT WASTEWATER AND SPENT CARBON FROM HYDROGEN CHLORIDE

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VIGLER POLLON (Continued)

1023675032

PURIFICATION) FROM THE PRODUCTION OF MATERIALS ON EQUIPMENT PREVIOUSLY USED FOR THE MANUFACTURING USE (AS A REACTANT, CHEMICAL INTERMEDIATE, OR COMPONENT IN A FORMULATING PROCESS) OF TETRA-, PENTA-, OR HEXACHLOROBENZENE UNDER ALKALINE CONDITIONS.

Waste Code:	F027
Waste Description:	DISCARDED UNUSED FORMULATIONS CONTAINING TRI-, TETRA-, OR PENTACHLOROPHENOL OR DISCARDED UNUSED FORMULATIONS CONTAINING COMPOUNDS DERIVED FROM THESE CHLOROPHENOLS. (THIS LISTING DOES NOT INCLUDE FORMULATIONS CONTAINING HEXACHLOROPHENE SYNTHESIZED FROM PREPURIFIED 2,4,5-TRICHLOROPHENOL AS THE SOLE COMPONENT.)
Waste Code:	F028
Waste Description:	RESIDUES RESULTING FROM THE INCINERATION OR THERMAL TREATMENT OF SOIL CONTAMINATED WITH EPA HAZARDOUS WASTE NOS. F020, F021, F022, F023, F026, AND F027.
Waste Code:	F032
Waste Description:	WASTEWATERS, PROCESS RESIDUALS, PRESERVATIVE DRIPPAGE, AND SPENT FORMULATIONS FROM WOOD PRESERVING PROCESSES GENERATED AT PLANTS THAT CURRENTLY USE, OR HAVE PREVIOUSLY USED, CHLOROPHENOLIC FORMULATIONS [EXCEPT POTENTIALLY CROSS-CONTAMINATED WASTES THAT HAVE HAD THE F032 WASTE CODE DELETED IN ACCORDANCE WITH SECTION 261.35 (I.E., THE NEWLY PROMULGATED EQUIPMENT CLEANING OR REPLACEMENT STANDARDS), AND WHERE THE GENERATOR DOES NOT RESUME OR INITIATE USE OF CHLOROPHENOLIC FORMULATIONS]. (THIS LISTING DOES NOT INCLUDE K001 BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATER FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL.)
Waste Code:	F034
Waste Description:	WASTEWATERS, PROCESS RESIDUALS, PRESERVATIVE DRIPPAGE, AND SPENT FORMULATIONS FROM WOOD PRESERVING PROCESSES GENERATED AT PLANTS THAT USE CREOSOTE FORMULATIONS. THIS LISTING DOES NOT INCLUDE K001 BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATER FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL.
Waste Code:	F035
Waste Description:	WASTEWATERS, PROCESS RESIDUALS, PRESERVATIVE DRIPPAGE, AND SPENT FORMULATIONS FROM WOOD PRESERVING PROCESSES GENERATED AT PLANTS THAT USE INORGANIC PRESERVATIVES CONTAINING ARSENIC OR CHROMIUM. THIS LISTING DOES NOT INCLUDE K001 BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATER FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL.
Waste Code:	K001
Waste Description:	BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATERS FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL.
Waste Code:	K002
Waste Description:	WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHROME YELLOW AND ORANGE PIGMENTS.
Waste Code:	K003
Waste Description:	WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF MOLYBDATE ORANGE PIGMENTS.
Waste Code:	K004

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Waste Description:	WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF ZINC YELLOW PIGMENTS.
Waste Code:	K005
Waste Description:	WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHROME GREEN PIGMENTS.
Waste Code:	K006
Waste Description:	WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHROME OXIDE GREEN PIGMENTS (ANHYDROUS AND HYDRATED).
Waste Code:	K007
Waste Description:	WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF IRON BLUE PIGMENTS.
Waste Code:	K008
Waste Description:	OVEN RESIDUE FROM THE PRODUCTION OF CHROME OXIDE GREEN PIGMENTS.
Waste Code:	K009
Waste Description:	DISTILLATION BOTTOMS FROM THE PRODUCTION OF ACETALDEHYDE FROM ETHYLENE.
Waste Code:	K010
Waste Description:	DISTILLATION SIDE CUTS FROM THE PRODUCTION OF ACETALDEHYDE FROM ETHYLENE.
Waste Code:	K011
Waste Description:	BOTTOM STREAM FROM THE WASTEWATER STRIPPER IN THE PRODUCTION OF ACRYLONITRILE.
Waste Code:	K013
Waste Description:	BOTTOM STREAM FROM THE ACETONITRILE COLUMN IN THE PRODUCTION OF ACRYLONITRILE.
Waste Code:	K014
Waste Description:	BOTTOMS FROM THE ACETONITRILE PURIFICATION COLUMN IN THE PRODUCTION OF ACRYLONITRILE.
Waste Code:	K015
Waste Description:	STILL BOTTOMS FROM THE DISTILLATION OF BENZYL CHLORIDE.
Waste Code:	K016
Waste Description:	HEAVY ENDS OR DISTILLATION RESIDUES FROM THE PRODUCTION OF CARBON TETRACHLORIDE.
Waste Code:	K017
Waste Description:	HEAVY ENDS (STILL BOTTOMS) FROM THE PURIFICATION COLUMN IN THE PRODUCTION OF EPICHLOROHYDRIN.
Waste Code:	K018
Waste Description:	HEAVY ENDS FROM THE FRACTIONATION COLUMN IN ETHYL CHLORIDE PRODUCTION.
Waste Code:	K019
Waste Description:	HEAVY ENDS FROM THE DISTILLATION OF ETHYLENE DICHLORIDE IN ETHYLENE DICHLORIDE PRODUCTION.
Waste Code:	K020
Waste Description:	HEAVY ENDS FROM THE DISTILLATION OF VINYL CHLORIDE IN VINYL CHLORIDE

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MONOMER PRODUCTION.

Waste Code:	K021
Waste Description:	AQUEOUS SPENT ANTIMONY CATALYST WASTE FROM FLUOROMETHANE PRODUCTION.
Waste Code:	K022
Waste Description:	DISTILLATION BOTTOM TARS FROM THE PRODUCTION OF PHENOL/ACETONE FROM CUMENE.
Waste Code:	K023
Waste Description:	DISTILLATION LIGHT ENDS FROM THE PRODUCTION OF PHTHALIC ANHYDRIDE FROM NAPHTHALENE.
Waste Code:	K024
Waste Description:	DISTILLATION BOTTOMS FROM THE PRODUCTION OF PHTHALIC ANHYDRIDE FROM NAPHTHALENE.
Waste Code:	K025
Waste Description:	DISTILLATION BOTTOMS FROM THE PRODUCTION OF NITROBENZENE BY THE NITRATION OF BENZENE.
Waste Code:	K026
Waste Description:	STRIPPING STILL TAILS FROM THE PRODUCTION OF METHYL ETHYL PYRIDINES.
Waste Code:	K027
Waste Description:	CENTRIFUGE AND DISTILLATION RESIDUES FROM TOLUENE DIISOCYANATE PRODUCTION.
Waste Code:	K028
Waste Description:	SPENT CATALYST FROM THE HYDROCHLORINATOR REACTOR IN THE PRODUCTION OF 1,1,1-TRICHLOROETHANE.
Waste Code:	K029
Waste Description:	WASTE FROM THE PRODUCT STEAM STRIPPER IN THE PRODUCTION OF 1,1,1-TRICHLOROETHANE.
Waste Code:	K030
Waste Description:	COLUMN BOTTOMS OR HEAVY ENDS FROM THE COMBINED PRODUCTION OF TRICHLOROETHYLENE AND PERCHLOROETHYLENE.
Waste Code:	K031
Waste Description:	BY-PRODUCT SALTS GENERATED IN THE PRODUCTION OF MSMA AND CACODYLIC ACID.
Waste Code:	K032
Waste Description:	WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHLORDANE.
Waste Code:	K033
Waste Description:	WASTEWATER AND SCRUB WATER FROM THE CHLORINATION OF CYCLOPENTADIENE IN THE PRODUCTION OF CHLORDANE.
Waste Code:	K034
Waste Description:	FILTER SOLIDS FROM THE FILTRATION OF HEXACHLOROCYCLOPENTADIENE IN THE PRODUCTION OF CHLORDANE.
Waste Code:	K035
Waste Description:	WASTEWATER TREATMENT SLUDGES GENERATED IN THE PRODUCTION OF CREOSOTE.

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Waste Code:	K036
Waste Description:	STILL BOTTOMS FROM TOLUENE RECLAMATION DISTILLATION IN THE PRODUCTION OF DISULFOTON.
Waste Code:	K037
Waste Description:	WASTEWATER TREATMENT SLUDGES FROM THE PRODUCTION OF DISULFOTON.
Waste Code:	K038
Waste Description:	WASTEWATER FROM THE WASHING AND STRIPPING OF PHORATE PRODUCTION.
Waste Code:	K039
Waste Description:	FILTER CAKE FROM THE FILTRATION OF DIETHYLPHOSPHORODITHIOIC ACID IN THE PRODUCTION OF PHORATE.
Waste Code:	K040
Waste Description:	WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF PHORATE.
Waste Code:	K041
Waste Description:	WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF TOXAPHENE.
Waste Code:	K042
Waste Description:	HEAVY ENDS OR DISTILLATION RESIDUES FROM THE DISTILLATION OF TETRACHLOROBENZENE IN THE PRODUCTION OF 2,4,5-T.
Waste Code:	K043
Waste Description:	2,6-DICHLOROPHENOL WASTE FROM THE PRODUCTION OF 2,4-D.
Waste Code:	K044
Waste Description:	WASTEWATER TREATMENT SLUDGES FROM THE MANUFACTURING AND PROCESSING OF EXPLOSIVES.
Waste Code:	K045
Waste Description:	SPENT CARBON FROM THE TREATMENT OF WASTEWATER CONTAINING EXPLOSIVES.
Waste Code:	K046
Waste Description:	WASTEWATER TREATMENT SLUDGES FROM THE MANUFACTURING, FORMULATION, AND LOADING OF LEAD-BASED INITIATING COMPOUNDS.
Waste Code:	K047
Waste Description:	PINK/RED WATER FROM TNT OPERATIONS.
Waste Code:	K048
Waste Description:	DISSOLVED AIR FLOTATION (DAF) FLOAT FROM THE PETROLEUM REFINING INDUSTRY.
Waste Code:	K049
Waste Description:	SLOP OIL EMULSION SOLIDS FROM THE PETROLEUM REFINING INDUSTRY.
Waste Code:	K050
Waste Description:	HEAT EXCHANGER BUNDLE CLEANING SLUDGE FROM THE PETROLEUM REFINING INDUSTRY.
Waste Code:	K051
Waste Description:	API SEPARATOR SLUDGE FROM THE PETROLEUM REFINING INDUSTRY.
Waste Code:	K052
Waste Description:	TANK BOTTOMS (LEADED) FROM THE PETROLEUM REFINING INDUSTRY.

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Waste Code:	K060
Waste Description:	AMMONIA STILL LIME SLUDGE FROM COKING OPERATIONS.
Waste Code:	K061
Waste Description:	EMISSION CONTROL DUST/SLUDGE FROM THE PRIMARY PRODUCTION OF STEEL IN ELECTRIC FURNACES.
Waste Code:	K062
Waste Description:	SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT PRODUCE IRON OR STEEL.
Waste Code:	K064
Waste Description:	ACID PLANT BLOWDOWN SLURRY/SLUDGE RESULTING FROM THE THICKENING OF BLOWDOWN SLURRY FROM PRIMARY COPPER PRODUCTION.
Waste Code:	K065
Waste Description:	SURFACE IMPOUNDMENT SOLIDS CONTAINED IN AND DREDGED FROM SURFACE IMPOUNDMENTS AT PRIMARY LEAD SMELTING FACILITIES.
Waste Code:	K066
Waste Description:	SLUDGE FROM TREATMENT OF PROCESS WASTEWATER AND/OR ACID PLANT BLOWDOWN FROM PRIMARY ZINC PRODUCTION.
Waste Code:	K069
Waste Description:	EMISSION CONTROL DUST/SLUDGE FROM SECONDARY LEAD SMELTING.
Waste Code:	K071
Waste Description:	BRINE PURIFICATION MUDS FROM THE MERCURY CELL PROCESS IN CHLORINE PRODUCTION, IN WHICH SEPARATELY PREPURIFIED BRINE IS NOT USED.
Waste Code:	K073
Waste Description:	CHLORINATED HYDROCARBON WASTE FROM THE PURIFICATION STEP OF THE DIAPHRAGM CELL PROCESS USING GRAPHITE ANODES IN CHLORINE PRODUCTION.
Waste Code:	K083
Waste Description:	DISTILLATION BOTTOMS FROM ANILINE PRODUCTION.
Waste Code:	K084
Waste Description:	WASTEWATER TREATMENT SLUDGES GENERATED DURING THE PRODUCTION OF VETERINARY PHARMACEUTICALS FROM ARSENIC OR ORGANO-ARSENIC COMPOUNDS.
Waste Code:	K085
Waste Description:	DISTILLATION OR FRACTIONATION COLUMN BOTTOMS FROM THE PRODUCTION OF CHLOROBENZENES.
Waste Code:	K086
Waste Description:	SOLVENT WASHES AND SLUDGES, CAUSTIC WASHES AND SLUDGES, OR WATER WASHES AND SLUDGES FROM CLEANING TUBS AND EQUIPMENT USED IN THE FORMULATION OF INK FROM PIGMENTS, DRIERS, SOAPS, AND STABILIZERS CONTAINING CHROMIUM AND LEAD.
Waste Code:	K087
Waste Description:	DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.
Waste Code:	K088
Waste Description:	SPENT POTLINERS FROM PRIMARY ALUMINUM REDUCTION.

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Waste Code:	K090
Waste Description:	EMISSION CONTROL DUST OR SLUDGE FROM FERROCHROMIUMSILICON PRODUCTION.
Waste Code:	K091
Waste Description:	EMISSION CONTROL DUST OR SLUDGE FROM FERROCHROMIUM PRODUCTION.
Waste Code:	K093
Waste Description:	DISTILLATION LIGHT ENDS FROM THE PRODUCTION OF PHTHALIC ANHYDRIDE FROM ORTHO-XYLENE.
Waste Code:	K094
Waste Description:	DISTILLATION BOTTOMS FROM THE PRODUCTION OF PHTHALIC ANHYDRIDE FROM ORTHO-XYLENE.
Waste Code:	K095
Waste Description:	DISTILLATION BOTTOMS FROM THE PRODUCTION OF 1,1,1-TRICHLOROETHANE.
Waste Code:	K096
Waste Description:	HEAVY ENDS FROM THE HEAVY ENDS COLUMN FROM THE PRODUCTION OF 1,1,1-TRICHLOROETHANE.
Waste Code:	K097
Waste Description:	VACUUM STRIPPER DISCHARGE FROM THE CHLORDANE CHLORINATOR IN THE PRODUCTION OF CHLORDANE.
Waste Code:	K098
Waste Description:	UNTREATED PROCESS WASTEWATER FROM THE PRODUCTION OF TOXAPHENE.
Waste Code:	K099
Waste Description:	UNTREATED WASTEWATER FROM THE PRODUCTION OF 2,4-D.
Waste Code:	K100
Waste Description:	WASTE LEACHING SOLUTION FROM ACID LEACHING OF EMISSION CONTROL DUST/SLUDGE FROM SECONDARY LEAD SMELTING.
Waste Code:	K101
Waste Description:	DISTILLATION TAR RESIDUES FROM THE DISTILLATION OF ANILINE-BASED COMPOUNDS IN THE PRODUCTION OF VETERINARY PHARMACEUTICALS FROM ARSENIC OR ORGANO-ARSENIC COMPOUNDS.
Waste Code:	K102
Waste Description:	RESIDUE FROM THE USE OF ACTIVATED CARBON FOR DECOLORIZATION IN THE PRODUCTION OF VETERINARY PHARMACEUTICALS FROM ARSENIC OR ORGANO-ARSENIC COMPOUNDS.
Waste Code:	K103
Waste Description:	PROCESS RESIDUES FROM ANILINE EXTRACTION FROM THE PRODUCTION OF ANILINE.
Waste Code:	K104
Waste Description:	COMBINED WASTEWATERS GENERATED FROM NITROBENZENE/ANILINE PRODUCTION.
Waste Code:	K105
Waste Description:	SEPARATED AQUEOUS STREAM FROM THE REACTOR PRODUCT WASHING STEP IN THE PRODUCTION OF CHLOROBENZENES.
Waste Code:	K106

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1023675032

Waste Description:	WASTEWATER TREATMENT SLUDGE FROM THE MERCURY CELL PROCESS IN CHLORINE PRODUCTION.
Waste Code:	K107
Waste Description:	COLUMN BOTTOMS FROM PRODUCT SEPARATION FROM THE PRODUCTION OF 1,1-DIMETHYLHYDRAZINE (UDMH) FROM CARBOXYLIC ACID HYDRAZIDES.
Waste Code:	K108
Waste Description:	CONDENSED COLUMN OVERHEADS FROM PRODUCT SEPARATION AND CONDENSED REACTOR VENT GASES FROM THE PRODUCTION OF 1,1-DIMETHYLHYDRAZINE FROM CARBOXYLIC ACID HYDRAZIDES.
Waste Code:	K109
Waste Description:	SPENT FILTER CARTRIDGES FROM PRODUCT PURIFICATION FROM THE PRODUCT OF 1,1-DIMETHYLHYDRAZINE FROM CARBOXYLIC ACID HYDRAZIDES.
Waste Code:	K110
Waste Description:	CONDENSED COLUMN OVERHEADS FROM INTERMEDIATE SEPARATION FROM THE PRODUCTION OF 1,1-DIMETHYLHYDRAZINE FROM CARBOXYLIC ACID HYDRAZIDES.
Waste Code:	K111
Waste Description:	PRODUCT WASHWATERS FROM THE PRODUCTION OF DINITROTOLUENE VIA NITRATION OF TOLUENE.
Waste Code:	K112
Waste Description:	REACTION BY-PRODUCT WATER FROM THE DRYING COLUMN IN THE PRODUCTION OF TOLUENEDIAMINE VIA HYDROGENATION OF DINITROTOLUENE.
Waste Code:	K113
Waste Description:	CONDENSED LIQUID LIGHT ENDS FROM PURIFICATION OF TOLUENEDIAMINE IN PRODUCTION OF TOLUENEDIAMINE VIA HYDROGENATION OF DINITROTOLUENE.
Waste Code:	K114
Waste Description:	VICINALS FROM THE PURIFICATION OF TOLUENEDIAMINE IN PRODUCTION OF TOLUENEDIAMINE VIA HYDROGENATION OF DINITROTOLUENE.
Waste Code:	K115
Waste Description:	HEAVY ENDS FROM PURIFICATION OF TOLUENEDIAMINE IN THE PRODUCTION OF TOLUENEDIAMINE VIA HYDROGENATION OF DINITROTOLUENE.
Waste Code:	K116
Waste Description:	ORGANIC CONDENSATE FROM THE SOLVENT RECOVERY COLUMN IN THE PRODUCTION OF TOLUENE DIISOCYANATE VIA PHOSGENATION OF TOLUENEDIAMINE.
Waste Code:	K117
Waste Description:	WASTEWATER FROM THE REACTOR VENT GAS SCRUBBER IN THE PRODUCTION OF ETHYLENE DIBROMIDE VIA BROMINATION OF ETHENE.
Waste Code:	K118
Waste Description:	SPENT ADSORBENT SOLIDS FROM PURIFICATION OF ETHYLENE DIBROMIDE IN THE PRODUCTION OF ETHYLENE DIBROMIDE VIA BROMINATION OF ETHENE.
Waste Code:	K123
Waste Description:	PROCESS WASTEWATER (INCLUDING SUPERNATES, FILTRATES, AND WASHWATERS) FROM THE PRODUCTION OF ETHYLENEBISDITHIOCARBAMIC ACID AND ITS SALTS.
Waste Code:	K124

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Waste Description:	REACTOR VENT SCRUBBER WATER FROM THE PRODUCTION OF ETHYLENEBISDITHIOCARBAMIC ACID AND ITS SALTS.
Waste Code:	K125
Waste Description:	FILTRATION, EVAPORATION, AND CENTRIFUGATION SOLIDS FROM THE PRODUCTION OF ETHYLENEBISDITHIOCARBAMIC ACID AND ITS SALTS.
Waste Code:	K126
Waste Description:	BAGHOUSE DUST AND FLOOR SWEEPINGS IN MILLING AND PACKAGING OPERATIONS FROM PRODUCTION OR FORMULATION OF ETHYLENEBISDITHIOCARBAMIC ACID AND ITS SALTS.
Waste Code:	K131
Waste Description:	WASTEWATER FROM THE REACTOR AND SPENT SULFURIC ACID FROM THE ACID DRYER FROM THE PRODUCTION OF METHYL BROMIDE.
Waste Code:	K132
Waste Description:	SPENT ABSORBENT AND WASTEWATER SEPARATOR SOLIDS FROM THE PRODUCTION OF METHYL BROMIDE.
Waste Code:	K136
Waste Description:	STILL BOTTOMS FROM THE PURIFICATION OF ETHYLENE DIBROMIDE IN THE PRODUCTION OF ETHYLENE DIBROMIDE VIA BROMINATION OF ETHENE.
Waste Code:	K140
Waste Description:	K140
Waste Code:	K141
Waste Description:	PROCESS RESIDUES FROM THE RECOVERY OF COAL TAR, INCLUDING, BUT NOT LIMITED TO, TAR COLLECTING SUMP RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL. THIS LISTING DOES NOT INCLUDE K087 (DECANTER TANK SLUDGE FROM COKING OPERATIONS).
Waste Code:	K142
Waste Description:	TANK STORAGE RESIDUES FROM THE PRODUCTION OF COKE FROM COAL OR FROM THE RECOVERY OF COKE BY-PRODUCTS FROM COAL.
Waste Code:	K143
Waste Description:	PROCESS RESIDUES FROM THE RECOVERY OF LIGHT OIL, INCLUDING, BUT NOT LIMITED TO, THOSE GENERATED IN STILLS, DECANTERS, AND WASH OIL RECOVERY UNITS FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.
Waste Code:	K144
Waste Description:	WASTEWATER SUMP RESIDUES FROM LIGHT OIL REFINING, INCLUDING, BUT NOT LIMITED TO, INTERCEPTING OR CONTAMINATION SUMP SLUDGES FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.
Waste Code:	K145
Waste Description:	RESIDUES FROM NAPHTHALENE COLLECTION AND RECOVERY OPERATIONS FROM THE RECOVERY OF COKE BY-PRODUCTS PRODUCED FROM COAL.
Waste Code:	K147
Waste Description:	TAR STORAGE RESIDUES FROM COAL TAR REFINING.
Waste Code:	K148

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Waste Description:	RESIDUES FROM COAL TAR DISTILLATION, INCLUDING, BUT NOT LIMITED TO, STILL BOTTOMS.
Waste Code:	K149
Waste Description:	DISTILLATION BOTTOMS FROM THE PRODUCTION OF ALPHA (OR METHYL-) CHLORINATED TOLUNES, RING-CHLORINATED TOLUNES, BENZOYL CHLORIDES, AND COMPOUNDS WITH MIXTURES OF THESE FUNCTIONAL GROUPS. [THIS WASTE DOES NOT INCLUDE STILL BOTTOMS FROM THE DISTILLATION OF BENZOYL CHLORIDE]
Waste Code:	K150
Waste Description:	ORGANIC RESIDUES EXCLUDING SPENT CARBON ADSORBENT, FROM THE SPENT CHLORINE GAS AND HYDROCHLORIC ACID RECOVERY PROCESSES ASSOCIATED WITH THE PRODUCTION OF ALPHA (OR METHYL-) CHLORINATED TOLUNES, BENZOYL CHLORIDES, AND COMPOUNDS WITH MIXTURES OF THESE FUNCTIONAL GROUPS.
Waste Code:	K151
Waste Description:	WASTEWATER TREATMENT SLUDGES, EXCLUDING NEUTRALIZATION AND BIOLOGICAL SLUDGES, GENERATED DURING THE TREATMENT OF WASTEWATERS FROM THE PRODUCTION OF ALPHA (OR METHYL-) CHLORINATED TOLUNES, BENZOYL CHLORIDES, AND COMPOUNDS WITH MIXTURES OF THESE FUNCTIONAL GROUPS.
Waste Code:	K156
Waste Description:	ORGANIC WASTE (INCLUDING HEAVY ENDS, STILL BOTTOMS, LIGHT ENDS, SPENT SOLVENTS, FILTRATES, AND DECANTATES) FROM THE PRODUCTION OF CARBAMATES AND CARBAMOYL OXIMES.
Waste Code:	K157
Waste Description:	WASTEWATERS (INCLUDING SCRUBBER WATERS, CONDENSER WATERS, WASHWATERS, AND SEPARATION WATERS) FROM THE PRODUCTION OF CARBAMATES AND CARBAMOYL OXIMES.
Waste Code:	K158
Waste Description:	BAG HOUSE DUSTS AND FILTER/SEPARATION SOLIDS FROM THE PRODUCTION OF CARBAMATES AND CARBAMOYL OXIMES.
Waste Code:	K159
Waste Description:	ORGANICS FROM THE TREATMENT OF THIOCARBAMATE WASTES.
Waste Code:	K160
Waste Description:	SOLIDS (INCLUDING FILTER WASTES, SEPARATION SOLIDS, AND SPENT CATALYSTS) FROM THE PRODUCTION OF THIOCARBAMATES AND SOLIDS FROM THE TREATMENT OF THIOCARBAMATE WASTES.
Waste Code:	K161
Waste Description:	PURIFICATION SOLIDS (INCLUDING FILTRATION, EVAPORATION, AND CENTRIFUGATION SOLIDS), BAG HOUSE DUST AND FLOOR SWEEPINGS FROM THE PRODUCTION OF DITHIOCARBAMATE ACIDS AND THEIR SALTS. (THIS LISTING DOES NOT INCLUDE K125 OR K126).
Waste Code:	K169
Waste Description:	K169
Waste Code:	K170
Waste Description:	K170
Waste Code:	K171
Waste Description:	K171

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Waste Code:	K172
Waste Description:	K172
Waste Code:	K174
Waste Description:	WASTEWATER TREATMENT SLUDGES FROM THE PRODUCTION OF ETHYLENE DICHLORIDE OR VINYL CHLORIDE
Waste Code:	K175
Waste Description:	WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF VINYL CHLORIDE MONOMER..
Waste Code:	K176
Waste Description:	BAGHOUSE FILTERS FROM THE PRODUCTION OF ANTIMONY OXIDE, INCLUDING FILTERS FROM THE PRODUCTION OF INTERMEDIATES (E.G.,ANTIMONY METAL OR CRUDE ANTIMONY OXIDE)
Waste Code:	K177
Waste Description:	SLAG FROM THE PRODUCTION OF ANTIMONY OXIDE THAT IS SPECULATIVELY ACCUMULATED OR DISPOSED,INCLUDING SLAG FROM THE PRODUCTION OF INTERMEDIATES (E.G.,ANTIMONY METAL OR CRUDE ANTIMONY OXIDE)
Waste Code:	K178
Waste Description:	RESIDUES FROM MANUFACTURING AND MANUFACTURING-SITE STORAGE OF FERRIC CHLORIDE FROM ACIDS FORMED DURING THE PRODUCTION OF TITANIUM DIOXIDE USING THE CHLORIDE-ILMENITE PROCESS.

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ARROW FUEL SERVICE
Legal Status:	Private
Date Became Current:	1989-01-31 00:00:00.
Owner/Operator Address:	1580 ARROWHEAD HIGHWAY
Owner/Operator City,State,Zip:	IRWINDALE, CA 91702
Owner/Operator Telephone:	626-357-1317
Owner/Operator Indicator:	Operator
Owner/Operator Name:	VIGLER POLLON
Legal Status:	Private
Date Became Current:	2013-05-31 00:00:00.

Historic Generators:

Receive Date:	2016-12-15 00:00:00.0
Handler Name:	VIGLER POLLON
Federal Waste Generator Description:	Not a generator, verified
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes

List of NAICS Codes and Descriptions:

NAICS Code:	484110
NAICS Description:	GENERAL FREIGHT TRUCKING, LOCAL

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

VIGLER POLLON (Continued)

1023675032

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

Evaluation Action Summary:
 Evaluations: No Evaluations Found

**106
 NW
 < 1/8
 0.094 mi.
 496 ft.**

**ARROW-LIVE OAK IDEFO
 1220 & 1270 ARROW HIGHWAY
 IRWINDALE, CA 91706**

**SWF/LF S120834605
 CERS N/A**

**Relative:
 Higher
 Actual:
 407 ft.**

SWF/LF (SWIS):
 Name: ARROW-LIVE OAK IDEFO
 Address: 1220 & 1270 ARROW HIGHWAY
 City,State,Zip: IRWINDALE, CA 91706
 Region: STATE
 Facility ID: 19-AA-1074
 SWIS Number: 19-AA-1074
 Point of Contact: Nai Teurn
 Is Archived: No
 Is Closed Illegal Abandoned: No
 Is Site Inert Debris Engineered Fill: Yes
 Is Financial Assurances Responsible: No
 Operational Status: Active
 ARB District: South Coast
 SWRCB Region: Los Angeles
 Local Government: Irwindale
 Reporting Agency Legal Name: County of Los Angeles
 Reporting Agency Department: Department of Public Health
 Enforcing Agency Legal Name: County of Los Angeles
 Enforcing Agency Department: Department of Public Health
 Regulation Status: Notification

Activity:
 SWIS Number: 19-AA-1074
 Site Name: Arrow-Live Oak IDEFO
 Activity: Inert Debris Engineered Fill Operation
 Activity Is Archived: No
 Category: Disposal
 Activity Classification: Solid Waste Operation
 Inspection Frequency: Quarterly
 Throughput: 7500
 Throughput Units: Tons per day
 Capacity: 2700000
 Capacity Units: Tons per year
 Total Acreage: 76.4
 Disposal Acreage: 68.4
 Point of Contact: Nai Teurn
 Site Operational Status: Active
 Site Regulatory Status: Notification
 Site Is Archived: No
 Is Closed Illegal Abandoned: No
 Is Site Inert Debris Engineered Fill: Yes
 Is Financial Assurances Responsible: No
 County: Los Angeles

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARROW-LIVE OAK IDEFO (Continued)

S120834605

ARB District: South Coast
SWRCB Region: Los Angeles
Local Government: Irwindale
Street Address: 1220 & 1270 Arrow Highway
City: Irwindale
State: CA
ZIP Code: 91706
Reporting Agency Legal Name: County of Los Angeles
Reporting Agency Department: Department of Public Health
Enforcing Agency Legal Name: County of Los Angeles
Enforcing Agency Department: Department of Public Health

Operator:

SWIS Number: 19-AA-1074
Site Name: Arrow-Live Oak IDEFO
Site Operational Status: Active
Site Type: Disposal Only
Site Regulatory Status: Notification
Latitude: 34.11388
Longitude: -117.98011
Is Archived: No
Operator: Arcadia Reclamation, Inc.
Started On: 8/8/2017
Contact Name: John Edwards
Contact Phone: (951) 830-9703
Street Address: 510 E. Foothill Blvd, Suite 206
Operator City: San Dimas
Operator State: CA
Operator Zip: 91773

Owner:

SWIS Number: 19-AA-1074
Owner: Irwindale Partners, LP
Owner Address: Jeffrey Yellen 11021 Winners Circle, Suite 200
Owner City: Irwindale
Owner State: CA
Owner Zip: 90720
Site Name: Arrow-Live Oak IDEFO
Site Operational Status: Active
Site Type: Disposal Only
Site Regulatory Status: Notification
Latitude: 34.11388
Longitude: -117.98011
Is Archived: No
Started On: 2/3/2016
Contact Phone: (562) 799-2366

Waste:

SWIS Number: 19-AA-1074
Site Name: Arrow-Live Oak IDEFO
Activity: Inert Debris Engineered Fill Operation
Waste Type: Inert
Site Is Archived: No
Site Operational Status: Active
Site Regulatory Status: Notification
Site Type: Disposal Only

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ARROW-LIVE OAK IDEFO (Continued)

S120834605

Point of Contact: Nai Teurn
 Activity Is Archived: No
 Activity Operational Status: Active
 Activity Regulatory Status: Notification
 Activity Category: Disposal
 Activity Classification: Solid Waste Operation

CERS:

Name: ARROW-LIVE OAK IDEFO
 Address: 1220 & 1270 ARROW HIGHWAY
 City,State,Zip: IRWINDALE, CA
 Site ID: 506801
 CERS ID: 19-AA-1074
 CERS Description: Solid Waste and Recycle Sites

Affiliation:

Affiliation Type Desc: Legal Owner
 Entity Name: Irwindale Partners, LP
 Affiliation Address: Jeffrey Yellen11021 Winners Circle, Suite 200
 Affiliation City: Irwindale
 Affiliation State: CA
 Affiliation Zip: 90720
 Affiliation Phone: 5627992366

Affiliation Type Desc: Legal Operator
 Entity Name: Arcadia Reclamation, Inc.
 Affiliation City: San Dimas
 Affiliation State: CA
 Affiliation Zip: 91773
 Affiliation Phone: 9518309703

**M107
 ENE
 1/8-1/4
 0.134 mi.
 705 ft.**

**HENRY GUTIERREZ DBA GUTIERREZ TRANSPORT
 1600 EAST ARROW HWY
 IRWINDALE, CA 91706
 Site 1 of 4 in cluster M**

**RCRA NonGen / NLR 1010562223
 FINDS CAR000188409
 ECHO**

**Relative:
 Higher
 Actual:
 430 ft.**

RCRA NonGen / NLR:
 Date Form Received by Agency: 2018-03-12 00:00:00.0
 Handler Name: HENRY GUTIERREZ DBA GUTIERREZ TRANSPORT
 Handler Address: 1600 EAST ARROW HWY
 Handler City,State,Zip: IRWINDALE, CA 91706
 EPA ID: CAR000188409
 Contact Name: HENRY GUTIERREZ
 Contact Address: MUSGROVE AVE #7
 Contact City,State,Zip: EL MONTE, CA 91732
 Contact Telephone: 626-209-7242
 Contact Email: CHALY0773@GMAIL.COM
 Contact Title: OWNER
 EPA Region: 09
 Land Type: Private
 Federal Waste Generator Description: Not a generator, verified
 Active Site Indicator: Handler Activities
 Mailing Address: MUSGROVE AVE #7
 Mailing City,State,Zip: EL MONTE, CA 91732
 Owner Name: HENRY GUTIERREZ DBA GUTIERREZ TRUCKING

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HENRY GUTIERREZ DBA GUTIERREZ TRANSPORT (Continued)

1010562223

Owner Type:	Private
Operator Name:	HENRY GUTIERREZ DBA GUTIERREZ TRUCKING
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	Yes
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Hazardous Secondary Material Indicator:	NN
Commercial TSD Indicator:	No
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
202 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Handler Date of Last Change:	2018-03-19 20:18:22.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	HENRY GUTIERREZ DBA GUTIERREZ TRUCKING
Legal Status:	Private
Date Became Current:	2007-10-01 00:00:00.

Owner/Operator Indicator:	Owner
Owner/Operator Name:	HENRY GUTIERREZ
Legal Status:	Private
Date Became Current:	2007-02-19 00:00:00.
Owner/Operator Address:	12828 RAMONA BLVD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HENRY GUTIERREZ DBA GUTIERREZ TRANSPORT (Continued)

1010562223

Owner/Operator City,State,Zip: BALDWIN PARK, CA 91706

Owner/Operator Indicator: Owner
Owner/Operator Name: HENRY GUTIERREZ DBA GUTIERREZ TRUCKING
Legal Status: Private
Date Became Current: 2007-10-01 00:00:00.
Owner/Operator Address: 2703 MUSGROVE AVE #7
Owner/Operator City,State,Zip: EL MONTE, CA 91732
Owner/Operator Telephone: 626-209-7242

Owner/Operator Indicator: Operator
Owner/Operator Name: HENRY GUTIERREZ DBA GUTIERREZ TRUCKING
Legal Status: Private
Date Became Current: 2007-10-01 00:00:00.

Owner/Operator Indicator: Owner
Owner/Operator Name: HENRY GUTIERREZ DBA GUTIERREZ TRUCKING
Legal Status: Private
Date Became Current: 2007-10-01 00:00:00.
Owner/Operator Address: 2703 MUSGROVE AVE #7
Owner/Operator City,State,Zip: EL MONTE, CA 91732
Owner/Operator Telephone: 626-209-7242

Owner/Operator Indicator: Operator
Owner/Operator Name: HENRY GUTIERREZ
Legal Status: Private
Date Became Current: 2007-02-19 00:00:00.

Historic Generators:

Receive Date: 2007-10-29 00:00:00.0
Handler Name: GUTIERREZ TRANSPORT
Federal Waste Generator Description: Not a generator, verified
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

Receive Date: 2015-12-29 00:00:00.0
Handler Name: HENRY GUTIERREZ DBA GUTIERREZ TRANSPORT
Federal Waste Generator Description: Not a generator, verified
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

Receive Date: 2018-03-12 00:00:00.0
Handler Name: HENRY GUTIERREZ DBA GUTIERREZ TRANSPORT
Federal Waste Generator Description: Not a generator, verified
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HENRY GUTIERREZ DBA GUTIERREZ TRANSPORT (Continued)

1010562223

Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 484110
NAICS Description: GENERAL FREIGHT TRUCKING, LOCAL

NAICS Code: 562111
NAICS Description: SOLID WASTE COLLECTION

NAICS Code: 562112
NAICS Description: HAZARDOUS WASTE COLLECTION

Facility Has Received Notices of Violation:

Found Violation: No

Evaluation Action Summary:

Evaluation Date: 2009-03-27 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

FINDS:

Registry ID: 110032956576

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid: 1010562223
Registry ID: 110032956576
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110032956576>
Name: HENRY GUTIERREZ DBA GUTIERREZ TRANSPORT
Address: 1600 EAST ARROW HWY
City,State,Zip: IRWINDALE, CA 91706

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

<p>M108 ENE 1/8-1/4 0.136 mi. 719 ft.</p> <p>Relative: Higher</p> <p>Actual: 431 ft.</p>	<p>HENKELS AND MCCOY 1640 ARROW HWY BALDWIN PARK, CA 91706</p> <p>Site 2 of 4 in cluster M</p> <p>RCRA NonGen / NLR: Date Form Received by Agency: 2019-08-20 00:00:00.0 Handler Name: HENKELS AND MCCOY Handler Address: 1640 ARROW HWY Handler City,State,Zip: BALDWIN PARK, CA 91706-1307 EPA ID: CAC003030290 Contact Name: VINICIO GUAMAN Contact Address: 1640 ARROW HWY Contact City,State,Zip: BALDWIN PARK, CA 91706-1307 Contact Telephone: 909-261-6223 Contact Email: VGUAMAN@HENKELS.COM EPA Region: 09 Federal Waste Generator Description: Not a generator, verified Mailing Address: 1640 ARROW HWY Mailing City,State,Zip: BALDWIN PARK, CA 91706-1307 Owner Name: VINICIO GUAMAN Owner Type: Other Operator Name: VINICIO GUAMAN Operator Type: Other Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No Underground Injection Control: No Off-Site Waste Receipt: No Universal Waste Indicator: No Universal Waste Destination Facility: No Federal Universal Waste: No Active Site State-Reg Handler: --- Hazardous Secondary Material Indicator: N Commercial TSD Indicator: No 2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline 202 GPRA Corrective Action Baseline: No Corrective Action Workload Universe: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No TSDFs Only Subject to CA under Discretionary Auth Universe: No Corrective Action Priority Ranking: No NCAPS ranking Environmental Control Indicator: No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No Handler Date of Last Change: 2019-09-10 12:40:11.0</p>	<p>RCRA NonGen / NLR</p>	<p>1025850198 CAC003030290</p>
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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HENKELS AND MCCOY (Continued)

1025850198

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

Handler - Owner Operator:

Owner/Operator Indicator: Operator
Owner/Operator Name: VINICIO GUAMAN
Legal Status: Other
Owner/Operator Address: 1640 ARROW HWY
Owner/Operator City,State,Zip: BALDWIN PARK, CA 91706-1307
Owner/Operator Telephone: 909-261-6223

Owner/Operator Indicator: Owner
Owner/Operator Name: VINICIO GUAMAN
Legal Status: Other
Owner/Operator Address: 1640 ARROW HWY
Owner/Operator City,State,Zip: BALDWIN PARK, CA 91706-1307
Owner/Operator Telephone: 909-261-6223

Historic Generators:

Receive Date: 2019-08-20 00:00:00.0
Handler Name: HENKELS AND MCCOY
Federal Waste Generator Description: Not a generator, verified
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes

List of NAICS Codes and Descriptions:

NAICS Code: 237120
NAICS Description: OIL AND GAS PIPELINE AND RELATED STRUCTURES CONSTRUCTION

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

EDR ID Number
 EPA ID Number

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
M109 ENE 1/8-1/4 0.136 mi. 719 ft.	HENKELS & MCCOY INC 1640 ARROW HWY BALDWIN PARK, CA 91706 Site 3 of 4 in cluster M	RCRA NonGen / NLR	1026171144 CAL000454714
Relative: Higher	RCRA NonGen / NLR:		
Actual: 431 ft.	Date Form Received by Agency:	HENKELS & MCCOY INC	2020-05-22 00:00:00.0
	Handler Name:		
	Handler Address:		1640 ARROW HWY
	Handler City,State,Zip:		BALDWIN PARK, CA 91706
	EPA ID:		CAL000454714
	Contact Name:		DANNY CISNEROS
	Contact Address:		13570 E LIVE OAK AVE
	Contact City,State,Zip:		IRWINDALE, CA 91706
	Contact Telephone:		909-342-4574
	Contact Email:		DCISNEROS@HENKELS.COM
	EPA Region:		09
	Federal Waste Generator Description:		Not a generator, verified
	Mailing Address:		2840 FICUS ST
	Mailing City,State,Zip:		POMONA, CA 91766
	Owner Name:		HENKELS & MCCOY INC
	Owner Type:		Other
	Operator Name:		DANNY CISNEROS
	Operator Type:		Other
	Short-Term Generator Activity:		No
	Importer Activity:		No
	Mixed Waste Generator:		No
	Transporter Activity:		No
	Transfer Facility Activity:		No
	Recycler Activity with Storage:		No
	Small Quantity On-Site Burner Exemption:		No
	Smelting Melting and Refining Furnace Exemption:		No
	Underground Injection Control:		No
	Off-Site Waste Receipt:		No
	Universal Waste Indicator:		No
	Universal Waste Destination Facility:		No
	Federal Universal Waste:		No
	Active Site State-Reg Handler:		---
	Hazardous Secondary Material Indicator:		N
	Commercial TSD Indicator:		No
	2018 GPRA Permit Baseline:		Not on the Baseline
	2018 GPRA Renewals Baseline:		Not on the Baseline
	202 GPRA Corrective Action Baseline:		No
	Corrective Action Workload Universe:		No
	Subject to Corrective Action Universe:		No
	Non-TSDFs Where RCRA CA has Been Imposed Universe:		No
	TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:		No
	TSDFs Only Subject to CA under Discretionary Auth Universe:		No
	Corrective Action Priority Ranking:		No NCAPS ranking
	Environmental Control Indicator:		No
	Institutional Control Indicator:		No
	Human Exposure Controls Indicator:		N/A
	Groundwater Controls Indicator:		N/A
	Significant Non-Complier Universe:		No
	Unaddressed Significant Non-Complier Universe:		No
	Addressed Significant Non-Complier Universe:		No
	Significant Non-Complier With a Compliance Schedule Universe:		No
	Handler Date of Last Change:		2020-06-08 20:37:00.0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HENKELS & MCCOY INC (Continued)

1026171144

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

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: HENKELS & MCCOY INC
Legal Status: Other
Owner/Operator Address: 2840 FICUS ST
Owner/Operator City,State,Zip: POMONA, CA 91766
Owner/Operator Telephone: 909-517-3011

Owner/Operator Indicator: Operator
Owner/Operator Name: DANNY CISNEROS
Legal Status: Other
Owner/Operator Address: 13570 E LIVE OAK AVE
Owner/Operator City,State,Zip: IRWINDALE, CA 91706
Owner/Operator Telephone: 909-342-4574

Historic Generators:

Receive Date: 2020-05-22 00:00:00.0
Handler Name: HENKELS & MCCOY INC
Federal Waste Generator Description: Not a generator, verified
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes

List of NAICS Codes and Descriptions:

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

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

M110
ENE
1/8-1/4
0.136 mi.
719 ft.

HENKELS AND MCCOY
1640 ARROW HIGHWAY
BALDWIN PARK, CA 91706

RCRA NonGen / NLR

1025831945
CAC003011508

Site 4 of 4 in cluster M

Relative:
Higher
Actual:
431 ft.

RCRA NonGen / NLR:		2019-04-23 00:00:00.0
Date Form Received by Agency:		
Handler Name:	HENKELS AND MCCOY	
Handler Address:		1640 ARROW HIGHWAY
Handler City,State,Zip:		BALDWIN PARK, CA 91706
EPA ID:		CAC003011508
Contact Name:		DANNY CISNERO
Contact Address:		1640 ARROW HIGHWAY
Contact City,State,Zip:		BALDWIN PARK, CA 91706
Contact Telephone:		909-261-6223
Contact Email:		JACLYN.PONCE@SAFETY-KLEEN.COM
EPA Region:		09
Federal Waste Generator Description:		Not a generator, verified
Active Site Indicator:		Handler Activities
Mailing Address:		2840 FICUS ST
Mailing City,State,Zip:		POMONA, CA 91766
Owner Name:		HENKELS AND MCCOY
Owner Type:		Other
Operator Name:		DANNY CISNERO
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		Yes
Universal Waste Destination Facility:		Yes
Federal Universal Waste:		No
Active Site State-Reg Handler:		---
Hazardous Secondary Material Indicator:		N
Commercial TSD Indicator:		No
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
202 GPRA Corrective Action Baseline:		No
Corrective Action Workload Universe:		No
Subject to Corrective Action Universe:		No
Non-TSDs Where RCRA CA has Been Imposed Universe:		No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:		No
TSDs Only Subject to CA under Discretionary Auth Universe:		No
Corrective Action Priority Ranking:		No NCAPS ranking
Environmental Control Indicator:		No
Institutional Control Indicator:		No
Human Exposure Controls Indicator:		N/A
Groundwater Controls Indicator:		N/A
Significant Non-Complier Universe:		No
Unaddressed Significant Non-Complier Universe:		No
Addressed Significant Non-Complier Universe:		No
Significant Non-Complier With a Compliance Schedule Universe:		No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HENKELS AND MCCOY (Continued)

1025831945

Handler Date of Last Change: 2019-06-27 11:33:56.0
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Operator
Owner/Operator Name: DANNY CISNERO
Legal Status: Other
Owner/Operator Address: 1640 ARROW HIGHWAY
Owner/Operator City,State,Zip: BALDWIN PARK, CA 91706
Owner/Operator Telephone: 909-261-6223

Owner/Operator Indicator: Owner
Owner/Operator Name: HENKELS AND MCCOY
Legal Status: Other
Owner/Operator Address: 2840 FICUS ST
Owner/Operator City,State,Zip: POMONA, CA 91766
Owner/Operator Telephone: 909-261-6223

Historic Generators:

Receive Date: 2019-04-23 00:00:00.0
Handler Name: HENKELS AND MCCOY
Federal Waste Generator Description: Not a generator, verified
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes

List of NAICS Codes and Descriptions:

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

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

N111
SE
1/8-1/4
0.165 mi.
870 ft.

RIVERGRADE SERVICE STATION LP
5200 RIVERGRADE RD
IRWINDALE, CA 91706

Site 1 of 3 in cluster N

UST **U004265786**
N/A

Relative:
Higher

Actual:
406 ft.

UST:
Name: RIVERGRADE SERVICE STATION LP
Address: 5200 RIVERGRADE RD
City,State,Zip: IRWINDALE, CA 91706
Facility ID: LACoFA0039518
Permitting Agency: Los Angeles County Fire Department
Latitude: 34.10717
Longitude: -117.97356

N112
SE
1/8-1/4
0.165 mi.
870 ft.

RIVERGRADE SERVICE STATION LP
5200 RIVERGRADE RD
IRWINDALE, CA 91706

Site 2 of 3 in cluster N

CERS HAZ WASTE **S109277772**
CERS TANKS **N/A**
LOS ANGELES CO. HMS
CERS

Relative:
Higher

Actual:
406 ft.

CERS HAZ WASTE:
Name: RIVERGRADE SERVICE STATION LP
Address: 5200 RIVERGRADE RD
City,State,Zip: IRWINDALE, CA 91706
Site ID: 148336
CERS ID: 10309141
CERS Description: Hazardous Waste Generator

CERS TANKS:
Name: RIVERGRADE SERVICE STATION LP
Address: 5200 RIVERGRADE RD
City,State,Zip: IRWINDALE, CA 91706
Site ID: 148336
CERS ID: 10309141
CERS Description: Underground Storage Tank

LOS ANGELES CO. HMS:
Name: RIVERGRADE SERVICE STATION LP
Address: 5200 RIVERGRADE RD
City,State,Zip: IRWINDALE, CA 917061336
Region: LA
Permit Category: T
Facility Id: 031402-048379
Facility Type: 0
Facility Status: Permit
Area: 3S
Permit Number: 000539422
Permit Status: Removed

Name: RIVERGRADE SERVICE STATION LP
Address: 5200 RIVERGRADE RD
City,State,Zip: IRWINDALE, CA 917061336
Region: LA
Permit Category: T
Facility Id: 031402-048379
Facility Type: 0
Facility Status: Permit
Area: 3S

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIVERGRADE SERVICE STATION LP (Continued)

S109277772

Permit Number: 000598696
Permit Status: Removed

Name: RIVERGRADE SERVICE STATION LP
Address: 5200 RIVERGRADE RD
City,State,Zip: IRWINDALE, CA 917061336
Region: LA
Permit Category: T
Facility Id: 031402-048379
Facility Type: 0
Facility Status: Permit
Area: 3S
Permit Number: 000676650
Permit Status: Permit

Name: RIVERGRADE SERVICE STATION
Address: 5200 RIVERGRADE RD #B3
City,State,Zip: IRWINDALE, CA 917061336
Region: LA
Permit Category: I
Facility Id: 032262-051610
Facility Type: 01
Facility Status: Closed
Area: 3S
Permit Number: 000601143
Permit Status: Closed

CERS:

Name: RIVERGRADE SERVICE STATION LP
Address: 5200 RIVERGRADE RD
City,State,Zip: IRWINDALE, CA 91706
Site ID: 148336
CERS ID: 10309141
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 05-28-2019
Citation: 23 CCR 16 2715(a)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)(2)
Violation Description: Failure to submit the G Underground Storage Tank Statement of Understanding and Compliance Form.G
Violation Notes: Returned to compliance on 08/06/2020. OVFL O/DUE;CERS;EMPLOY TRAIN;208 NOT LW/VRT;LIQU/DEBRIS-SUMPS/SPBK/ UDC;2/23/19 ALARM NOT LOGGED/NO F/U DOCS;INCOMP/MISSING DO RPTS NOTIFY/SUBMIT OVFL RPT;CERS;TRAIN EMPLOYEES;FIX SENSORS;REMOVE LIQU/ DEBRIS;LOG ALARMS/EXPLAIN 2/23/19 L10 ALARM;PROVIDE CORRECTED DO RPT
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 05-28-2019
Citation: 23 CCR 16 2716(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2716(f)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIVERGRADE SERVICE STATION LP (Continued)

S109277772

Violation Description: "Failure to maintain on-site, or off-site at a readily available location if approved by the UPA, copies of Designated Operator inspection records as follows: Designated operator monthly inspection records for inspections performed before October 1, 2018 must be kept for 12 months from the month of inspection. For inspections performed on or after October 1, 2018, copies of the ""Designated Underground Storage Tank Operator Visual Inspection Report"" must be kept for 36 months from the month of inspection. "

Violation Notes: Returned to compliance on 08/06/2020. OVFL O/DUE;CERS;EMPLOY TRAIN;208 NOT LW/VRT;LIQU/DEBRIS-SUMPS/SPBK/ UDC;2/23/19 ALARM NOT LOGGED/NO F/U DOCS;INCOMP/MISSING DO RPTS NOTIFY/SUBMIT OVFL RPT;CERS;TRAIN EMPLOYEES;FIX SENSORS;REMOVE LIQU/ DEBRIS;LOG ALARMS/EXPLAIN 2/23/19 L10 ALARM;PROVIDE CORRECTED DO RPT

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 05-28-2019
Citation: 23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)

Violation Description: Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1,- 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October- 1,- 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.

Violation Notes: Returned to compliance on 08/06/2020. OVFL O/DUE;CERS;EMPLOY TRAIN;208 NOT LW/VRT;LIQU/DEBRIS-SUMPS/SPBK/ UDC;2/23/19 ALARM NOT LOGGED/NO F/U DOCS;INCOMP/MISSING DO RPTS NOTIFY/SUBMIT OVFL RPT;CERS;TRAIN EMPLOYEES;FIX SENSORS;REMOVE LIQU/ DEBRIS;LOG ALARMS/EXPLAIN 2/23/19 L10 ALARM;PROVIDE CORRECTED DO RPT

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIVERGRADE SERVICE STATION LP (Continued)

S109277772

Violation Date: 05-11-2017
Citation: 23 CCR 16 2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2711(a)(8)
Violation Description: Failure to submit as-built plans for the location and orientation of the tanks and appurtenant piping systems for new installations and/or with the permit application.
Violation Notes: Returned to compliance on 05/25/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 07-10-2020
Citation: 23 CCR 16 2712(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(f)
Violation Description: Failure to implement the corrections specified in the inspection report within 30 days of receiving an inspection report from either the UPA or special inspector.
Violation Notes: Returned to compliance on 08/06/2020. CTLS'19 NOT ONSITE; DO RPT(7/19/19)MSSD L3 ALRM(W.O.); DO RPRT OVR 30 DYS(4/2/18,5/18/20);OVFL CONDCT LATE;OPEN VIOL(V923556).
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 06-08-2018
Citation: HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7, Section(s) 25284
Violation Description: Failure to obtain a valid permit to operate from the UPA including but not limited to unpaid permit fees.
Violation Notes: Returned to compliance on 09/07/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 05-10-2017
Citation: 23 CCR 16 2632(d)(1)(C), 2641(h), 2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(d)(1)(C), 2641(h), 2711(a)(8)
Violation Description: Failure to submit or update a plot plan.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 05-10-2017
Citation: 23 CCR 16 2712(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(f)
Violation Description: Failure to implement the corrections specified in the inspection report within 30 calendar days of receiving an inspection report from either the CUPA or special inspector.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIVERGRADE SERVICE STATION LP (Continued)

S109277772

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 05-10-2017
Citation: 23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)

Violation Description: Failure to notify the CUPA of the designated operator (DO) identification and/or change of the DO within 30 days.

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 06-08-2018
Citation: 23 CCR 16 2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2711(a)(8)

Violation Description: Failure to submit or maintain a current facility plot plan.

Violation Notes: Returned to compliance on 09/07/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 05-28-2019
Citation: 23 CCR 16 2712(b)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(2)

Violation Description: Failure to maintain monitoring records for release detection and/or maintain records of appropriate follow-up actions.

Violation Notes: Returned to compliance on 08/06/2020. OVFL O/DUE;CERS;EMPLOY TRAIN;208 NOT LW/VRT;LIQU/DEBRIS-SUMPS/SPBK/ UDC;2/23/19 ALARM NOT LOGGED/NO F/U DOCS;INCOMP/MISSING DO RPTS NOTIFY/SUBMIT OVFL RPT;CERS;TRAIN EMPLOYEES;FIX SENSORS;REMOVE LIQU/ DEBRIS;LOG ALARMS/EXPLAIN 2/23/19 L10 ALARM;PROVIDE CORRECTED DO RPT

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 06-08-2018
Citation: 23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(d)

Violation Description: Failure to submit the Annual Monitoring System Certification Form to the UPA within 30 days of completion of the test.

Violation Notes: Returned to compliance on 09/07/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 05-05-2015

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIVERGRADE SERVICE STATION LP (Continued)

S109277772

Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 07/23/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 05-10-2017
Citation: 23 CCR 16 2715(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(i)
Violation Description: Failure to have a properly qualified service technician test leak detection equipment as required every 12 months (vapor, pressure, hydrostatic (VPH) system, sensors, line-leak detectors (LLD), automatic tank gauge (ATG), etc.).
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 06-08-2018
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes: Returned to compliance on 09/07/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 05-10-2017
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 07-10-2020
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes: Returned to compliance on 08/06/2020. CTLS'19 NOT ONSITE; DO RPT(7/19/19)MSSD L3 ALRM(W.O.); DO RPRT OVR 30 DYS(4/2/18,5/18/20);OVFL CONDCT LATE;OPEN VIOL(V923556).
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIVERGRADE SERVICE STATION LP (Continued)

S109277772

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 05-28-2019
Citation: 23 CCR 16 2715(c)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)(2)
Violation Description: Failure to have at least one facility employee present during operating hours that has been trained in the proper operation and maintenance of the UST system by a designated operator (DO).
Violation Notes: Returned to compliance on 08/06/2020. OVFL O/DUE;CERS;EMPLOY TRAIN;208 NOT LW/VRT;LIQU/DEBRIS-SUMPS/SPBK/ UDC;2/23/19 ALARM NOT LOGGED/NO F/U DOCS;INCOMP/MISSING DO RPTS NOTIFY/SUBMIT OVFL RPT;CERS;TRAIN EMPLOYEES;FIX SENSORS;REMOVE LIQU/ DEBRIS;LOG ALARMS/EXPLAIN 2/23/19 L10 ALARM;PROVIDE CORRECTED DO RPT
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 05-28-2019
Citation: 23 CCR 16 2715(a)(1)(B) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)(1)(B)
Violation Description: Failure to submit the G Designated Underground Storage Tank Operator Identification FormG within 30 days of installing a UST system or within 30 days of a change in DO.
Violation Notes: Returned to compliance on 08/06/2020. OVFL O/DUE;CERS;EMPLOY TRAIN;208 NOT LW/VRT;LIQU/DEBRIS-SUMPS/SPBK/ UDC;2/23/19 ALARM NOT LOGGED/NO F/U DOCS;INCOMP/MISSING DO RPTS NOTIFY/SUBMIT OVFL RPT;CERS;TRAIN EMPLOYEES;FIX SENSORS;REMOVE LIQU/ DEBRIS;LOG ALARMS/EXPLAIN 2/23/19 L10 ALARM;PROVIDE CORRECTED DO RPT
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 05-28-2019
Citation: 23 CCR 16 2641(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(a)
Violation Description: Failure of leak detection equipment to be located such that equipment is capable of detecting a leak at the earliest possible opportunity.
Violation Notes: Returned to compliance on 08/06/2020. OVFL O/DUE;CERS;EMPLOY TRAIN;208 NOT LW/VRT;LIQU/DEBRIS-SUMPS/SPBK/ UDC;2/23/19 ALARM NOT LOGGED/NO F/U DOCS;INCOMP/MISSING DO RPTS NOTIFY/SUBMIT OVFL RPT;CERS;TRAIN EMPLOYEES;FIX SENSORS;REMOVE LIQU/ DEBRIS;LOG ALARMS/EXPLAIN 2/23/19 L10 ALARM;PROVIDE CORRECTED DO RPT
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 05-06-2016
Citation: 23 CCR 16 2638 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638
Violation Description: Failure to test leak detection equipment as required every 12 months (VPH, sensor, LLD, ATG, etc.) and/or submit monitoring system

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIVERGRADE SERVICE STATION LP (Continued)

S109277772

certification to the CUPA within 30 days of completion of the test
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 07-10-2020
Citation: 23 CCR 16 2716(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2716(e)
Violation Description: For designated operator (DO) monthly inspections conducted before October 1, 2018, failure to comply with one or more of the following requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(c). For designated operator (DO) 30 day inspections conducted on and after October 1, 2018, failure to conduct the designated UST operator visual inspection at least once every 30 days.
Violation Notes: Returned to compliance on 08/06/2020. CTLS'19 NOT ONSITE; DO RPT(7/19/19)MSSD L3 ALRM(W.O.); DO RPRT OVR 30 DYS(4/2/18,5/18/20);OVFL CONDUCT LATE;OPEN VIOL(V923556).

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 07-10-2020
Citation: 23 CCR 16 2712(b)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(2)
Violation Description: Failure to maintain monitoring records for release detection and/or maintain records of appropriate follow-up actions.
Violation Notes: Returned to compliance on 08/06/2020. CTLS'19 NOT ONSITE; DO RPT(7/19/19)MSSD L3 ALRM(W.O.); DO RPRT OVR 30 DYS(4/2/18,5/18/20);OVFL CONDUCT LATE;OPEN VIOL(V923556).

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 06-08-2018
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to have current UST Monitoring Plan available on site.
Violation Notes: Returned to compliance on 09/07/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIVERGRADE SERVICE STATION LP (Continued)

S109277772

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 05-05-2015
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 07/23/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 05-28-2019
Citation: 23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)
Violation Description: Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.
Violation Notes: Returned to compliance on 08/06/2020. OVFL O/DUE;CERS;EMPLOY TRAIN;208 NOT LW/VRT;LIQU/DEBRIS-SUMPS/SPBK/ UDC;2/23/19 ALARM NOT LOGGED/NO F/U DOCS;INCOMP/MISSING DO RPTS NOTIFY/SUBMIT OVFL RPT;CERS;TRAIN EMPLOYEES;FIX SENSORS;REMOVE LIQU/ DEBRIS;LOG ALARMS/EXPLAIN 2/23/19 L10 ALARM;PROVIDE CORRECTED DO RPT
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 05-06-2016
Citation: HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7, Section(s) 25284.2
Violation Description: Failure to test the spill bucket annually.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 05-10-2017
Citation: HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7, Section(s) 25284.2
Violation Description: Failure to test the spill bucket annually.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 05-05-2015
Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description: Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes: Returned to compliance on 07/23/2018.
Violation Division: Los Angeles County Department of Public Works

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIVERGRADE SERVICE STATION LP (Continued)

S109277772

Violation Program: UST
Violation Source: CERS

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 05-05-2015
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description: Failure to obtain permit to install, replace, repair, or modify part of the UST system containment or leak detection equipment.
Violation Notes: Returned to compliance on 07/23/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 05-10-2017
Citation: HSC 6.7 25293 - California Health and Safety Code, Chapter 6.7, Section(s) 25293
Violation Description: Failure to maintain UST records of monitoring, testing, repairing, and closure in sufficient detail to enable the CUPA to determine whether the UST systems are in compliance.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 06-08-2018
Citation: HSC 6.7 25290.1(c)(3),25290.2(c)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c)(3),25290.2(c)(3)
Violation Description: Failure to keep water out of the secondary containment of UST systems installed on or after July 1, 2003.
Violation Notes: Returned to compliance on 09/07/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 05-06-2016
Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description: Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 05-10-2017
Citation: 23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(d)
Violation Description: Failure to submit the Annual Monitoring System Certification Form to the CUPA within 30 days of completion of the test.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIVERGRADE SERVICE STATION LP (Continued)

S109277772

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 07-10-2020
Citation: 23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)

Violation Description: Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1,- 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October- 1,- 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.

Violation Notes: Returned to compliance on 08/06/2020. CTLS'19 NOT ONSITE; DO RPT(7/19/19)MSSD L3 ALRM(W.O.); DO RPRT OVR 30 DYS(4/2/18,5/18/20);OVFL CONDCT LATE;OPEN VIOL(V923556).

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 05-28-2019
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34

Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.

Violation Notes: Returned to compliance on 08/06/2020. OVFL O/DUE;CERS;EMPLOY TRAIN;208 NOT LW/VRT;LIQU/DEBRIS-SUMPS/SPBK/ UDC;2/23/19 ALARM NOT LOGGED/NO F/U DOCS;INCOMP/MISSING DO RPTS NOTIFY/SUBMIT OVFL RPT;CERS;TRAIN EMPLOYEES;FIX SENSORS;REMOVE LIQU/ DEBRIS;LOG ALARMS/EXPLAIN 2/23/19 L10 ALARM;PROVIDE CORRECTED DO RPT

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148336

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIVERGRADE SERVICE STATION LP (Continued)

S109277772

Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 07-10-2020
Citation: HSC 6.7 25293 - California Health and Safety Code, Chapter 6.7, Section(s) 25293
Violation Description: Failure to maintain UST records in sufficient detail to enable the UPA to determine whether the UST systems are in compliance.
Violation Notes: Returned to compliance on 08/06/2020. CTLS'19 NOT ONSITE; DO RPT(7/19/19)MSSD L3 ALRM(W.O.); DO RPRT OVR 30 DYS(4/2/18,5/18/20);OVFL CONDUCT LATE;OPEN VIOL(V923556).
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 06-08-2018
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description: Failure to have an approved UST Monitoring Plan.
Violation Notes: Returned to compliance on 09/07/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 05-06-2016
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 06-08-2018
Citation: 23 CCR 16 2712(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(f)
Violation Description: Failure to implement the corrections specified in the inspection report within 30 calendar days of receiving an inspection report from either the UPA or special inspector.
Violation Notes: Returned to compliance on 09/07/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 05-28-2019
Citation: HSC 6.7 25290.1(c)(3),25290.2(c)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c)(3),25290.2(c)(3)
Violation Description: Failure to keep water out of the secondary containment of UST systems installed on or after July 1, 2003.
Violation Notes: Returned to compliance on 08/06/2020. OVFL O/DUE;CERS;EMPLOY TRAIN;208 NOT LW/VRT;LIQU/DEBRIS-SUMPS/SPBK/ UDC;2/23/19 ALARM NOT LOGGED/NO F/U DOCS;INCOMP/MISSING DO RPTS NOTIFY/SUBMIT OVFL RPT;CERS;TRAIN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIVERGRADE SERVICE STATION LP (Continued)

S109277772

EMPLOYEES;FIX SENSORS;REMOVE LIQU/ DEBRIS;LOG ALARMS/EXPLAIN 2/23/19
L10 ALARM;PROVIDE CORRECTED DO RPT
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 148336
Site Name: RIVERGRADE SERVICE STATION LP
Violation Date: 06-08-2018
Citation: 23 CCR 16 2715(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(i)
Violation Description: Failure to have a properly qualified service technician test leak detection equipment as required every 12 months (vapor, pressure, hydrostatic (VPH) system, sensors, line-leak detectors (LLD), automatic tank gauge (ATG), etc.).

Violation Notes: Returned to compliance on 09/07/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-30-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Zaryab Choudhry, Manager
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-30-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Zaryab Choudhry, Manager
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-05-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: NOVC: CERS DISCREPANCIES(TANK/MONITORING PLAN) NEED UPDATING; 2013 & 2014 CTLS REPORTS MISSING SITE PLAN. OTHER CERTS/DOCS CURRENT/ONSITE
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-06-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: CORRECTIONS NEEDED ON CERS(TANK INFO,MONITORING PLAN),2015 CTLS NOT SUBMITTED N/A ON SITE,CTLS LATE,UDC BRINE EITHER LOW OR CLEAR LIQUID
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

RIVERGRADE SERVICE STATION LP (Continued)

S109277772

<p>Eval Source:</p> <p>Eval General Type:</p> <p>Eval Date:</p> <p>Violations Found:</p> <p>Eval Type:</p> <p>Eval Notes:</p> <p>Eval Division:</p> <p>Eval Program:</p> <p>Eval Source:</p> <p>Eval General Type:</p> <p>Eval Date:</p> <p>Violations Found:</p> <p>Eval Type:</p> <p>Eval Notes:</p> <p>Eval Division:</p> <p>Eval Program:</p> <p>Eval Source:</p> <p>Eval General Type:</p> <p>Eval Date:</p> <p>Violations Found:</p> <p>Eval Type:</p> <p>Eval Notes:</p> <p>Eval Division:</p> <p>Eval Program:</p> <p>Eval Source:</p> <p>Eval General Type:</p> <p>Eval Date:</p> <p>Violations Found:</p> <p>Eval Type:</p> <p>Eval Notes:</p> <p>Eval Division:</p> <p>Eval Program:</p> <p>Eval Source:</p> <p>Eval General Type:</p> <p>Eval Date:</p> <p>Violations Found:</p> <p>Eval Type:</p> <p>Eval Notes:</p> <p>Eval Division:</p> <p>Eval Program:</p> <p>Eval Source:</p> <p>Eval General Type:</p> <p>Eval Date:</p> <p>Violations Found:</p> <p>Eval Type:</p> <p>Eval Notes:</p> <p>Eval Division:</p> <p>Eval Program:</p> <p>Eval Source:</p> <p>Eval General Type:</p> <p>Eval Date:</p> <p>Violations Found:</p> <p>Eval Type:</p> <p>Eval Notes:</p> <p>Eval Division:</p> <p>Eval Program:</p> <p>Eval Source:</p> <p>Eval General Type:</p> <p>Eval Date:</p> <p>Violations Found:</p> <p>Eval Type:</p> <p>Eval Notes:</p> <p>Eval Division:</p> <p>Eval Program:</p> <p>Eval Source:</p>	<p>CERS</p> <p>Other/Unknown</p> <p>05-09-2017</p> <p>No</p> <p>Other, not routine, done by local agency</p> <p>APPROX 2 FEET OF PRIMARY/SECONDARY PIPE AND 6"PRIMARY(IN UDC)PIPE & PENETRATION REMOVED/REPLACED. 1 SAMPLE 3-3.5 FT BELOW PIPING.</p> <p>Los Angeles County Department of Public Works</p> <p>UST</p> <p>CERS</p> <p>Compliance Evaluation Inspection</p> <p>05-10-2017</p> <p>Yes</p> <p>Routine done by local agency</p> <p>NOVC: CERS(PLOT PLAN & OSDO NOTIFICATION); CTLS LATE-5/6/16; CLTS REPORTS FOR 5/5/15 & 5/6/16 NOT RECVD; 5/5/15 REPORT NOT ONSITE</p> <p>Los Angeles County Department of Public Works</p> <p>UST</p> <p>CERS</p> <p>Other/Unknown</p> <p>05-11-2017</p> <p>Yes</p> <p>Other, not routine, done by local agency</p> <p>NOVC TO SUBMIT AS-BUILT PLANS. INSTALL DIFFERED FROM A849100:2NDRY PIPE SLID INTO PENETRATION FITTING(NO "TERMINATION FITTING W/O TAP")</p> <p>Los Angeles County Department of Public Works</p> <p>UST</p> <p>CERS</p> <p>Compliance Evaluation Inspection</p> <p>05-28-2019</p> <p>Yes</p> <p>Routine done by local agency</p> <p>NOVC:OVFL O/DUE;CERS;EMPLOY TRAIN;208 NOT LW/VRT;LIQU/DEBRIS-SUMPS/SPBK/UDC;2/23/19 ALARM NOT LOGGED/NO F/U DOCS;INCOMP/MISSING DO RPTS</p> <p>Los Angeles County Department of Public Works</p> <p>UST</p> <p>CERS</p> <p>Compliance Evaluation Inspection</p> <p>05-31-2018</p> <p>Yes</p> <p>Routine done by local agency</p> <p>OPERTNG W/OUT CERT SYS;CERS;INVALID PERMT;UST ANN FEES \$1126 DUE;87 STP SMP,DSL SOUTH STP SMP,UDC 17/18-LIQ;UDC 7/8-BRINE;5 OPEN VIOLTNS</p> <p>Los Angeles County Department of Public Works</p> <p>UST</p> <p>CERS</p> <p>Compliance Evaluation Inspection</p> <p>07-10-2020</p> <p>Yes</p> <p>Routine done by local agency</p> <p>NOVC:CTLS'19 NOT ONSITE; DO RPT(7/19/19)MSSD L3 ALRM(W.O.); DO RPRT</p>
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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIVERGRADE SERVICE STATION LP (Continued)

S109277772

Eval Division: OVR 30 DYS(4/2/18,5/18/20);OVFL CONDCT LATE;OPEN VIOL(V923556).
Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-28-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Krystal Rojas, manager
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-28-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Krystal Rojas, manager
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 148336
Facility Name: RIVERGRADE SERVICE STATION LP
Env Int Type Code: HWG
Program ID: 10309141
Ref Point Type Desc: Center of a facility or station.
Latitude: 34.107170
Longitude: -117.973560

Affiliation:
Affiliation Type Desc: Property Owner
Entity Name: GABY AZAR
Affiliation Address: 2440 RAILROAD ST
Affiliation City: Corona
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92880
Affiliation Phone: (626) 962-8222

Affiliation Type Desc: UST Property Owner Name
Entity Name: RIVERGRADE SERVICE STATION LP
Affiliation Address: 2440 Railroad St.
Affiliation City: Corona
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92880
Affiliation Phone: (626) 962-8222

Affiliation Type Desc: Identification Signer
Entity Name: GABY AZAR
Entity Title: PRESIDENT

Affiliation Type Desc: Parent Corporation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIVERGRADE SERVICE STATION LP (Continued)

S109277772

Entity Name: RIVERGRADE SERVICE STATION LP

Affiliation Type Desc: UST Tank Owner
Entity Name: RIVERGRADE SERVICE STATION LP
Affiliation Address: 2440 Railroad St.
Affiliation City: Corona
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92880
Affiliation Phone: (626) 962-8222

Affiliation Type Desc: Environmental Contact
Entity Name: Paul Vidakovich
Affiliation Address: 3720 Oceanic Way #205
Affiliation City: Oceanside
Affiliation State: CA
Affiliation Zip: 92056

Affiliation Type Desc: UST Permit Applicant
Entity Name: Gaby Aazar
Entity Title: President
Affiliation Phone: (626) 962-8222

Affiliation Type Desc: UST Tank Operator
Entity Name: RIVERGRADE SERVICE STATION LP
Affiliation Address: 2440 Railroad St.
Affiliation City: Corona
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92880
Affiliation Phone: (626) 962-8222

Affiliation Type Desc: CUPA District
Entity Name: Los Angeles County Fire
Affiliation Address: 5825 Rickenbacker Road
Affiliation City: Commerce
Affiliation State: CA
Affiliation Zip: 90040-3027
Affiliation Phone: (323) 890-4000

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Affiliation Address: 5200 N RIVERGRADE RD
Affiliation City: IRWINDALE
Affiliation State: CA
Affiliation Zip: 91706

Affiliation Type Desc: Legal Owner
Entity Name: RIVERGRADE SERVICE STATION LP
Affiliation Address: 2440 RAILROAD ST
Affiliation City: Corona
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92880
Affiliation Phone: (626) 962-8222

Affiliation Type Desc: Operator

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

RIVERGRADE SERVICE STATION LP (Continued)

S109277772

Entity Name: RIVERGRADE SERVICE STATION LP
 Affiliation Phone: (626) 962-8222

N113
SE
1/8-1/4
0.165 mi.
870 ft.

RIVERGRADE SERVICE STATION INC
5200 RIVERGRADE RD
IRWINDALE, CA 91706
Site 3 of 3 in cluster N

RCRA NonGen / NLR

1024821898
CAL000338821

Relative:
Higher
Actual:
406 ft.

RCRA NonGen / NLR:	
Date Form Received by Agency:	2008-12-12 00:00:00.0
Handler Name:	RIVERGRADE SERVICE STATION INC
Handler Address:	5200 RIVERGRADE RD
Handler City,State,Zip:	IRWINDALE, CA 91706
EPA ID:	CAL000338821
Contact Name:	EMIL MOUCHATI
Contact Address:	2440 RAILROAD ST
Contact City,State,Zip:	CORONA, CA 92880
Contact Telephone:	951-514-1348
Contact Fax:	714-760-9337
Contact Email:	JOJI@GNDCONSTRUCTION.COM
EPA Region:	09
Federal Waste Generator Description:	Not a generator, verified
Active Site Indicator:	Handler Activities
Mailing Address:	2440 RAILROAD ST
Mailing City,State,Zip:	CORONA, CA 92880-0000
Owner Name:	RIVERGRADE SERVICE STATION LP
Owner Type:	Other
Operator Name:	EMIL MOUCHATI
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Hazardous Secondary Material Indicator:	N
Commercial TSD Indicator:	No
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIVERGRADE SERVICE STATION INC (Continued)

1024821898

Human Exposure Controls Indicator: N/A
Groundwater Controls Indicator: N/A
Significant Non-Complier Universe: No
Unaddressed Significant Non-Complier Universe: No
Addressed Significant Non-Complier Universe: No
Significant Non-Complier With a Compliance Schedule Universe: No
Handler Date of Last Change: 2018-09-05 20:30:55.0
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: RIVERGRADE SERVICE STATION LP
Legal Status: Other
Owner/Operator Address: 2440 RAILROAD ST
Owner/Operator City,State,Zip: CORONA, CA 92880-0000
Owner/Operator Telephone: 714-692-2998

Owner/Operator Indicator: Operator
Owner/Operator Name: EMIL MOUCHATI
Legal Status: Other
Owner/Operator Address: 2440 RAILROAD ST
Owner/Operator City,State,Zip: CORONA, CA 92880
Owner/Operator Telephone: 951-514-1348

Historic Generators:

Receive Date: 2008-12-12 00:00:00.0
Handler Name: RIVERGRADE SERVICE STATION INC
Federal Waste Generator Description: Not a generator, verified
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes

List of NAICS Codes and Descriptions:

NAICS Code: 44719
NAICS Description: OTHER GASOLINE STATIONS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

O114 **RELIEF PRINTING**
SSE **5160 RIVERGRADE RD**
1/8-1/4 **BALDWIN PARK, CA 91706**
0.169 mi.
892 ft. **Site 1 of 2 in cluster O**

WIP **S100943414**
 N/A

Relative: **WIP:**
Lower Name: **RELIEF PRINTING**
 Address: **5160 Rivergrade Rd**
Actual: City,State,Zip: **BALDWIN PARK, CA 91706**
402 ft. Region: **4**
 File Number: **108.1536**
 File Status: **Historical**
 Staff: **DRASMUSS**
 Facility Suite: **Not reported**

P115 **13570 LIVE OAK AVE**
WSW **IRWINDALE, CA**
1/8-1/4
0.170 mi.
900 ft. **Site 1 of 11 in cluster P**

AST **A100344497**
 N/A

Relative: **AST:**
Lower Address: **13570 LIVE OAK AVE**
 City/Zip: **IRWINDALE,**
Actual: Certified Unified Program Agencies: **Los Angeles County**
387 ft. Owner: **SO CAL EDISON (RIO HONDO SUB)**
 Total Gallons: **3703**

P116 **SCE RIO HONDO YARD PROJECT STORE**
WSW **13570 E. LIVE OAK AVENUE UNIT 2**
1/8-1/4 **IRWINDALE, CA 91706**
0.170 mi.
900 ft. **Site 2 of 11 in cluster P**

CERS HAZ WASTE **S123519072**
CERS **N/A**

Relative: **CERS HAZ WASTE:**
Lower Name: **SCE RIO HONDO YARD PROJECT STORE**
 Address: **13570 E. LIVE OAK AVENUE UNIT 2**
Actual: City,State,Zip: **IRWINDALE, CA 91706**
387 ft. Site ID: **422352**
 CERS ID: **10734745**
 CERS Description: **Hazardous Waste Generator**

CERS:
Name: **SCE RIO HONDO YARD PROJECT STORE**
Address: **13570 E. LIVE OAK AVENUE UNIT 2**
City,State,Zip: **IRWINDALE, CA 91706**
Site ID: **422352**
CERS ID: **10734745**
CERS Description: **Chemical Storage Facilities**

Evaluation:
Eval General Type: **Compliance Evaluation Inspection**
Eval Date: **02-26-2018**
Violations Found: **No**
Eval Type: **Routine done by local agency**
Eval Notes: **Patricio Romero, Facility Environmental Specialist**
Eval Division: **Los Angeles County Fire Department**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCE RIO HONDO YARD PROJECT STORE (Continued)

S123519072

Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-26-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Patricio Romero, Facility Environmental Specialist
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: Environmental Notification Center
Affiliation Address: P.O. Box 5085 (Attn: ESD, Programs & Governance)
Affiliation City: Rosemead
Affiliation State: CA
Affiliation Zip: 91770

Affiliation Type Desc: Identification Signer
Entity Name: Roslyn Woods
Entity Title: Consultant

Affiliation Type Desc: Operator
Entity Name: Southern California Edison
Affiliation Phone: (626) 302-1212

Affiliation Type Desc: Document Preparer
Entity Name: Roslyn Woods

Affiliation Type Desc: Property Owner
Entity Name: Southern California Edison
Affiliation Address: P.O. Box 5085 (Attn: ESD, Programs & Governance)
Affiliation City: Rosemead
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91770
Affiliation Phone: (626) 302-1212

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Affiliation Address: P.O. Box 5085 (Attn: ESD, Programs & Governance)
Affiliation City: Rosemead
Affiliation State: CA
Affiliation Zip: 91770

Affiliation Type Desc: Legal Owner
Entity Name: Southern California Edison
Affiliation Address: P.O. Box 5085 (Attn: ESD, Programs & Governance)
Affiliation City: Rosemead
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91770
Affiliation Phone: (626) 302-1212

Affiliation Type Desc: Parent Corporation

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SCE RIO HONDO YARD PROJECT STORE (Continued)

S123519072

Entity Name: Southern California Edison, Transmission and Distribution Organization (TD)

Affiliation Type Desc: CUPA District

Entity Name: Los Angeles County Fire

Affiliation Address: 5825 Rickenbacker Road

Affiliation City: Commerce

Affiliation State: CA

Affiliation Zip: 90040-3027

Affiliation Phone: (323) 890-4000

P117
WSW
1/8-1/4
0.170 mi.
900 ft.

S C E RIO HONDO SUBSTATION
13570 LIVE OAK AVE
IRWINDALE, CA 91706

RCRA-SQG 1025879786
CAP000115972

Site 3 of 11 in cluster P

Relative:
Lower
Actual:
387 ft.

RCRA-SQG: 2002-05-10 00:00:00.0

Date Form Received by Agency: 2002-05-10 00:00:00.0

Handler Name: S C E RIO HONDO SUBSTATION

Handler Address: 13570 LIVE OAK AVE

Handler City,State,Zip: IRWINDALE, CA 91706

EPA ID: CAP000115972

Contact Name: TOM GROSS

Contact Address: 2244 WALNUT GROVE AVE

Contact City,State,Zip: ROSEMEAD, CA 91770

Contact Telephone: 626-302-1212

EPA Region: 09

Land Type: Private

Federal Waste Generator Description: Small Quantity Generator

Active Site Indicator: Handler Activities

Mailing Address: 2244 WALNUT GROVE AVE

Mailing City,State,Zip: ROSEMEAD, CA 91770

Owner Name: SOUTHERN CALIFORNIA EDISON

Owner Type: Private

Short-Term Generator Activity: No

Importer Activity: No

Mixed Waste Generator: No

Transporter Activity: No

Transfer Facility Activity: No

Recycler Activity with Storage: No

Small Quantity On-Site Burner Exemption: No

Smelting Melting and Refining Furnace Exemption: No

Underground Injection Control: No

Off-Site Waste Receipt: No

Universal Waste Indicator: No

Universal Waste Destination Facility: No

Federal Universal Waste: No

Active Site State-Reg Handler: ---

Hazardous Secondary Material Indicator: N

Commercial TSD Indicator: No

2018 GPRA Permit Baseline: Not on the Baseline

2018 GPRA Renewals Baseline: Not on the Baseline

202 GPRA Corrective Action Baseline: No

Corrective Action Workload Universe: No

Subject to Corrective Action Universe: No

Non-TSDFs Where RCRA CA has Been Imposed Universe: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

S C E RIO HONDO SUBSTATION (Continued)

1025879786

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No
TSDFs Only Subject to CA under Discretionary Auth Universe: No
Corrective Action Priority Ranking: No NCAPS ranking
Environmental Control Indicator: No
Institutional Control Indicator: No
Human Exposure Controls Indicator: N/A
Groundwater Controls Indicator: N/A
Significant Non-Complier Universe: No
Unaddressed Significant Non-Complier Universe: No
Addressed Significant Non-Complier Universe: No
Significant Non-Complier With a Compliance Schedule Universe: No
Handler Date of Last Change: 2002-10-22 12:10:53.0
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Hazardous Waste Summary:

Waste Code: D008
Waste Description: LEAD

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: SOUTHERN CALIFORNIA EDISON
Legal Status: Private
Owner/Operator Address: 2244 WALNUT GROVE AVE
Owner/Operator City,State,Zip: ROSEMEAD, CA 91770
Owner/Operator Telephone: 626-302-1212

Historic Generators:

Receive Date: 2002-05-10 00:00:00.0
Handler Name: S C E RIO HONDO SUBSTATION
Federal Waste Generator Description: Small Quantity Generator
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

O118 **MAINLINE THERMOGRAPHERS**
SSE **5150 RIVERGRADE RD**
1/8-1/4 **BALDWIN PARK, CA 91706**
0.173 mi.
912 ft. **Site 2 of 2 in cluster O**

WIP **S106767224**
N/A

Relative: WIP:
Lower Name: MAINLINE THERMOGRAPHERS
 Address: 5150 Rivergrade Rd
Actual: City,State,Zip: BALDWIN PARK, CA 91706
402 ft. Region: 4
 File Number: 108.1535
 File Status: **Historical**
 Staff: DRASMUSS
 Facility Suite: Not reported

119 **CELL CRETE**
ENE **1631 ARROW HWY**
1/8-1/4 **IRWINDALE, CA 91706**
0.174 mi.
921 ft.

RCRA NonGen / NLR **1026467597**
CAC003072962

Relative: RCRA NonGen / NLR:
Higher Date Form Received by Agency: 2020-06-30 00:00:00.0
Actual: Handler Name: CELL CRETE
434 ft. Handler Address: 1631 ARROW HWY
 Handler City,State,Zip: IRWINDALE, CA 91706
 EPA ID: CAC003072962
 Contact Name: LARRY MONTEZ
 Contact Address: 1631 ARROW HWY
 Contact City,State,Zip: IRWINDALE, CA 91706
 Contact Telephone: 626-422-5018
 Contact Email: JACLYN.PONCE@SAFETY-KLEEN.COM
 EPA Region: 09
 Federal Waste Generator Description: Not a generator, verified
 Mailing Address: 1631 ARROW HWY
 Mailing City,State,Zip: IRWINDALE, CA 91706
 Owner Name: LARRY MONTEZ
 Owner Type: Other
 Operator Name: LARRY MONTEZ
 Operator Type: Other
 Short-Term Generator Activity: No
 Importer Activity: No
 Mixed Waste Generator: No
 Transporter Activity: No
 Transfer Facility Activity: No
 Recycler Activity with Storage: No
 Small Quantity On-Site Burner Exemption: No
 Smelting Melting and Refining Furnace Exemption: No
 Underground Injection Control: No
 Off-Site Waste Receipt: No
 Universal Waste Indicator: No
 Universal Waste Destination Facility: No
 Federal Universal Waste: No
 Active Site State-Reg Handler: ---
 Hazardous Secondary Material Indicator: N
 Commercial TSD Indicator: No
 2018 GPRA Permit Baseline: Not on the Baseline
 2018 GPRA Renewals Baseline: Not on the Baseline
 202 GPRA Corrective Action Baseline: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CELL CRETE (Continued)

1026467597

Corrective Action Workload Universe: No
Subject to Corrective Action Universe: No
Non-TSDFs Where RCRA CA has Been Imposed Universe: No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No
TSDFs Only Subject to CA under Discretionary Auth Universe: No
Corrective Action Priority Ranking: No NCAPS ranking
Environmental Control Indicator: No
Institutional Control Indicator: No
Human Exposure Controls Indicator: N/A
Groundwater Controls Indicator: N/A
Significant Non-Complier Universe: No
Unaddressed Significant Non-Complier Universe: No
Addressed Significant Non-Complier Universe: No
Significant Non-Complier With a Compliance Schedule Universe: No
Handler Date of Last Change: 2020-07-10 18:44:53.0
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Operator
Owner/Operator Name: LARRY MONTEZ
Legal Status: Other
Owner/Operator Address: 1631 ARROW HWY
Owner/Operator City,State,Zip: IRWINDALE, CA 91706
Owner/Operator Telephone: 626-422-5018

Owner/Operator Indicator: Owner
Owner/Operator Name: LARRY MONTEZ
Legal Status: Other
Owner/Operator Address: 1631 ARROW HWY
Owner/Operator City,State,Zip: IRWINDALE, CA 91706
Owner/Operator Telephone: 626-422-5018

Historic Generators:

Receive Date: 2020-06-30 00:00:00.0
Handler Name: CELL CRETE
Federal Waste Generator Description: Not a generator, verified
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes

List of NAICS Codes and Descriptions:

NAICS Code: 238110
NAICS Description: POURED CONCRETE FOUNDATION AND STRUCTURE CONTRACTORS

Facility Has Received Notices of Violations:

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CELL CRETE (Continued)

1026467597

Violations: No Violations Found

Evaluation Action Summary:
 Evaluations: No Evaluations Found

120
SE
1/8-1/4
0.180 mi.
953 ft.

WYNNS A DIV OF ILLINOIS TOOL WORKS
5238 RIVERGRADE RD
IRWINDALE, CA 91706

RCRA-SQG **1014915597**
HAZNET **CAR000220269**
HWTS

Relative:
Higher
Actual:
410 ft.

RCRA-SQG:

Date Form Received by Agency:	2011-06-20 00:00:00.0
Handler Name:	WYNNS A DIV OF ILLINOIS TOOL WORKS
Handler Address:	5238 RIVERGRADE RD
Handler City,State,Zip:	IRWINDALE, CA 91706
EPA ID:	CAR000220269
Contact Name:	LORI CATHERASOO
Contact Address:	5238 RIVERGRADE RD
Contact City,State,Zip:	IRWINDALE, CA 91706
Contact Telephone:	626-334-0231 306
Contact Email:	LCATHERASOO@WYNNSUSA.COM
Contact Title:	ENV HEALTH AND SAFETY MGR
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Active Site Indicator:	Handler Activities
Mailing Address:	5238 RIVERGRADE RD
Mailing City,State,Zip:	IRWINDALE, CA 91706
Owner Name:	NAN YU ING
Owner Type:	Private
Operator Name:	WYNNS A DIV ILLINOIS TOOL WORKS
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Hazardous Secondary Material Indicator:	NN
Commercial TSD Indicator:	No
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WYNNS A DIV OF ILLINOIS TOOL WORKS (Continued)

1014915597

TSDFs Only Subject to CA under Discretionary Auth Universe: No
Corrective Action Priority Ranking: No NCAPS ranking
Environmental Control Indicator: No
Institutional Control Indicator: No
Human Exposure Controls Indicator: N/A
Groundwater Controls Indicator: N/A
Significant Non-Complier Universe: No
Unaddressed Significant Non-Complier Universe: No
Addressed Significant Non-Complier Universe: No
Significant Non-Complier With a Compliance Schedule Universe: No
Handler Date of Last Change: 2011-07-14 14:07:25.0
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Sub-Part P Indicator: No

Hazardous Waste Summary:

Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D003
Waste Description: REACTIVE WASTE

Waste Code: F003
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F005
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Handler - Owner Operator:

Owner/Operator Indicator: Operator
Owner/Operator Name: WYNNS A DIV ILLINOIS TOOL WORKS
Legal Status: Private
Date Became Current: 2011-04-01 00:00:00.

Owner/Operator Indicator: Owner
Owner/Operator Name: NAN YU ING
Legal Status: Private
Date Became Current: 2008-10-31 00:00:00.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WYNNS A DIV OF ILLINOIS TOOL WORKS (Continued)

1014915597

Owner/Operator Address: 5288 RIVERGRADE RD
Owner/Operator City,State,Zip: IRWINDALE, CA 91706
Owner/Operator Telephone: 626-990-8388

Historic Generators:

Receive Date: 2011-06-20 00:00:00.0
Handler Name: WYNNS A DIV OF ILLINOIS TOOL WORKS
Federal Waste Generator Description: Small Quantity Generator
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes

List of NAICS Codes and Descriptions:

NAICS Code: 324191
NAICS Description: PETROLEUM LUBRICATING OIL AND GREASE MANUFACTURING

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

HAZNET:

Name: WYNNS A DIV OF ILLINOIS TOOL WORKS
Address: 5238 RIVERGRADE RD
City,State,Zip: IRWINDALE, CA 917060000
Contact: LORI CATHERASOO EXT 306
Telephone: 6263340231
Mailing Address: 5238 RIVERGRADE RD

Year: 2013
Gepaid: CAR000220269
TSD EPA ID: TXD982560294
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0025

Year: 2013
Gepaid: CAR000220269
TSD EPA ID: CAD008364432
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0255

Year: 2013
Gepaid: CAR000220269
TSD EPA ID: TXD000838896
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WYNNS A DIV OF ILLINOIS TOOL WORKS (Continued)

1014915597

Tons:	1
Year:	2013
Gepaid:	CAR000220269
TSD EPA ID:	CAT080013352
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	2.964
Year:	2013
Gepaid:	CAR000220269
TSD EPA ID:	NVD980895338
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0145
Year:	2013
Gepaid:	CAR000220269
TSD EPA ID:	NVD980895338
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	H121 - Neutralization Only
Tons:	0.0075
Year:	2013
Gepaid:	CAR000220269
TSD EPA ID:	CAD028409019
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.075
Year:	2013
Gepaid:	CAR000220269
TSD EPA ID:	CAD008252405
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.5
Year:	2013
Gepaid:	CAR000220269
TSD EPA ID:	CAD008252405
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.075
Year:	2012
Gepaid:	CAR000220269
TSD EPA ID:	CAD008252405
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.35

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WYNNS A DIV OF ILLINOIS TOOL WORKS (Continued)

1014915597

[Click this hyperlink](#) while viewing on your computer to access 5 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year:	2013
Gen EPA ID:	CAR000220269
Shipment Date:	20130530
Creation Date:	8/10/2013 22:15:09
Receipt Date:	20130530
Manifest ID:	009541715JJK
Trans EPA ID:	CAL000264806
Trans Name:	EXPRESS OIL CO
TSDf EPA ID:	CAT080013352
Trans Name:	DEMENNO KERDOON
Waste Code Description:	221 - Waste oil and mixed oil
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.456
Waste Quantity:	120
Quantity Unit:	G
Shipment Date:	20130423
Creation Date:	9/9/2013 22:15:10
Receipt Date:	20130430
Manifest ID:	002014527GBF
Trans EPA ID:	CAD066151648
Trans Name:	THOMAS GRAY & ASSOCIATES INC
TSDf EPA ID:	TXD982560294
Trans Name:	NSSI RECOVERY SERVICES INC
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Shipment Date:	20130404
Creation Date:	9/15/2013 22:15:09
Receipt Date:	20130426
Manifest ID:	011475011JJK
Trans EPA ID:	CAD983613688
Trans Name:	MILES CHEMICAL COMPANY INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NV
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0035
Waste Quantity:	7
Quantity Unit:	P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WYNNS A DIV OF ILLINOIS TOOL WORKS (Continued)

1014915597

Shipment Date: 20130402
Creation Date: 9/15/2013 22:15:09
Receipt Date: 20130426
Manifest ID: 011475010JJK
Trans EPA ID: CAD983613688
Trans Name: MILES CHEMICAL COMPANY INC
Trans 2 EPA ID: CAD983049880
Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NE
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D003
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.004
Waste Quantity: 8
Quantity Unit: P
Additional Code 1: D002

Shipment Date: 20130402
Creation Date: 6/20/2013 22:15:06
Receipt Date: 20130419
Manifest ID: 011475012JJK
Trans EPA ID: CAD983613688
Trans Name: MILES CHEMICAL COMPANY INC
Trans 2 EPA ID: CAD983649880
Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0035
Waste Quantity: 7
Quantity Unit: P

Shipment Date: 20130402
Creation Date: 6/20/2013 22:15:06
Receipt Date: 20130419
Manifest ID: 011475012JJK
Trans EPA ID: CAD983613688
Trans Name: MILES CHEMICAL COMPANY INC
Trans 2 EPA ID: CAD983649880
Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.005
Waste Quantity: 10
Quantity Unit: P

Shipment Date: 20130402
Creation Date: 6/20/2013 22:15:06

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WYNNS A DIV OF ILLINOIS TOOL WORKS (Continued)

1014915597

Receipt Date: 20130419
Manifest ID: 011475012JJK
Trans EPA ID: CAD983613688
Trans Name: MILES CHEMICAL COMPANY INC
Trans 2 EPA ID: CAD983649880
Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.007
Waste Quantity: 14
Quantity Unit: P

Shipment Date: 20130402
Creation Date: 6/20/2013 22:15:06
Receipt Date: 20130419
Manifest ID: 011475012JJK
Trans EPA ID: CAD983613688
Trans Name: MILES CHEMICAL COMPANY INC
Trans 2 EPA ID: CAD983649880
Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.01
Waste Quantity: 20
Quantity Unit: P

Shipment Date: 20130402
Creation Date: 6/7/2013 22:15:20
Receipt Date: 20130404
Manifest ID: 011475013JJK
Trans EPA ID: CAD983613688
Trans Name: MILES CHEMICAL COMPANY INC
TSDf EPA ID: CAD028409019
Trans Name: CROSBY & OVERTON INC
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D019
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.075
Waste Quantity: 150
Quantity Unit: P
Additional Code 1: D008
Additional Code 2: D005
Additional Code 3: D004

Shipment Date: 20130402
Creation Date: 9/15/2013 22:15:09
Receipt Date: 20130426
Manifest ID: 011475010JJK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WYNN'S A DIV OF ILLINOIS TOOL WORKS (Continued)

1014915597

Trans EPA ID: CAD983613688
Trans Name: MILES CHEMICAL COMPANY INC
Trans 2 EPA ID: CAD983049880
Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NE
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: U133
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0035
Waste Quantity: 7
Quantity Unit: P

Additional Info:

Year: 2011
Gen EPA ID: CAR000220269

Shipment Date: 20111025
Creation Date: 4/13/2012 20:30:11
Receipt Date: 20111026
Manifest ID: 008667951JJK
Trans EPA ID: CAL000264806
Trans Name: EXPRESS OIL CO
TSDf EPA ID: CAD008252405
Trans Name: PACIFIC RESOURCE REC
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: F005
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.45
Waste Quantity: 900
Quantity Unit: P
Additional Code 1: F003
Additional Code 2: D001

Shipment Date: 20111024
Creation Date: 1/12/2012 18:30:42
Receipt Date: 20111024
Manifest ID: 008667949JJK
Trans EPA ID: CAL000264806
Trans Name: EXPRESS OIL CO
TSDf EPA ID: CAT080013352
Trans Name: DEMENNO KERDOON
Waste Code Description: 221 - Waste oil and mixed oil
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Quantity Tons: 0.627
Waste Quantity: 165
Quantity Unit: G

Additional Info:

Year: 2012
Gen EPA ID: CAR000220269

Shipment Date: 20121207
Creation Date: 4/30/2013 22:15:27

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WYNNS A DIV OF ILLINOIS TOOL WORKS (Continued)

1014915597

Receipt Date: 20121207
Manifest ID: 009540568JJK
Trans EPA ID: CAL000264806
Trans Name: EXPRESS OIL CO
TSDf EPA ID: CAD008252405
Trans Name: PACIFIC RESOURCE REC
Waste Code Description: - Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.1
Waste Quantity: 200
Quantity Unit: P

Shipment Date: 20121207
Creation Date: 4/30/2013 22:15:27
Receipt Date: 20121207
Manifest ID: 009540568JJK
Trans EPA ID: CAL000264806
Trans Name: EXPRESS OIL CO
TSDf EPA ID: CAD008252405
Trans Name: PACIFIC RESOURCE REC
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.35
Waste Quantity: 700
Quantity Unit: P

Shipment Date: 20121121
Creation Date: 4/29/2013 22:15:20
Receipt Date: 20121121
Manifest ID: 009539955JJK
Trans EPA ID: CAL000264806
Trans Name: EXPRESS OIL CO
TSDf EPA ID: CAD008252405
Trans Name: PACIFIC RESOURCE REC
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: F005
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.5
Waste Quantity: 1000
Quantity Unit: P
Additional Code 1: F003
Additional Code 2: D001

Shipment Date: 20121121
Creation Date: 2/9/2013 22:15:14
Receipt Date: 20121126
Manifest ID: 009539923JJK
Trans EPA ID: CAL000264806
Trans Name: EXPRESS OIL CO
TSDf EPA ID: CAT080013352
Trans Name: DEMENNO KERDOON
Waste Code Description: 221 - Waste oil and mixed oil
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WYNNS A DIV OF ILLINOIS TOOL WORKS (Continued)

1014915597

Quantity Tons:	1.045
Waste Quantity:	275
Quantity Unit:	G
Shipment Date:	20121108
Creation Date:	1/9/2013 22:15:34
Receipt Date:	20121108
Manifest ID:	009539815JJK
Trans EPA ID:	CAL000264806
Trans Name:	EXPRESS OIL CO
TSDf EPA ID:	CAT080013352
Trans Name:	DEMENNO KERDOON
Waste Code Description:	221 - Waste oil and mixed oil
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	1.444
Waste Quantity:	380
Quantity Unit:	G
Shipment Date:	20121022
Creation Date:	4/4/2013 22:15:21
Receipt Date:	20121022
Manifest ID:	009539786JJK
Trans EPA ID:	CAL000264806
Trans Name:	EXPRESS OIL CO
TSDf EPA ID:	CAD008252405
Trans Name:	PACIFIC RESOURCE REC
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D001
Shipment Date:	20121022
Creation Date:	12/24/2012 22:15:22
Receipt Date:	20121024
Manifest ID:	009539772JJK
Trans EPA ID:	CAL000264806
Trans Name:	EXPRESS OIL CO
TSDf EPA ID:	CAT080013352
Trans Name:	DEMENNO KERDOON
Waste Code Description:	221 - Waste oil and mixed oil
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.684
Waste Quantity:	180
Quantity Unit:	G
Shipment Date:	20120706
Creation Date:	10/15/2012 22:15:12
Receipt Date:	20120706
Manifest ID:	009540190JJK
Trans EPA ID:	CAL000264806
Trans Name:	EXPRESS OIL CO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WYNNS A DIV OF ILLINOIS TOOL WORKS (Continued)

1014915597

TSDF EPA ID: CAT080013352
Trans Name: DEMENNO KERDOON
Waste Code Description: 221 - Waste oil and mixed oil
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Quantity Tons: 0.836
Waste Quantity: 220
Quantity Unit: G

Shipment Date: 20120612
Creation Date: 9/17/2012 22:15:26
Receipt Date: 20120612
Manifest ID: 009540088JJK
Trans EPA ID: CAL000264806
Trans Name: EXPRESS OIL CO
TSDF EPA ID: CAT080013352
Trans Name: DEMENNO KERDOON
Waste Code Description: 221 - Waste oil and mixed oil
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Quantity Tons: 1.026
Waste Quantity: 270
Quantity Unit: G

Shipment Date: 20120207
Creation Date: 4/11/2012 20:30:23
Receipt Date: 20120207
Manifest ID: 008667566JJK
Trans EPA ID: CAL000264806
Trans Name: EXPRESS OIL CO
TSDF EPA ID: CAT080013352
Trans Name: DEMENNO KERDOON
Waste Code Description: 221 - Waste oil and mixed oil
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Quantity Tons: 0.228
Waste Quantity: 60
Quantity Unit: G

HWTS:
Name: WYNNS A DIV OF ILLINOIS TOOL WORKS
Address: 5238 RIVERGRADE RD
City,State,Zip: IRWINDALE, CA 917060000
EPA ID: CAR000220269
Inactive Date: 06/30/2013
Create Date: 07/28/2011
Last Act Date: 09/19/2014
Mailing Address: 5238 RIVERGRADE RD
Mailing City,State,Zip: IRWINDALE, CA 917060000
Owner Name: WYNNS A DIV OF ILLINOIS TOOL WORKS
Owner Address: 5238 RIVERGRADE RD
Owner City,State,Zip: IRWINDALE, CA 917060000
Contact Name: LORI CATHERASOO EXT 306
Contact Address: 5238 RIVERGRADE RD
City,State,Zip: IRWINDALE, CA 917060000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

Q121
WNW
1/8-1/4
0.190 mi.
1005 ft.

ARCADIA RECLAMATION INC
1270 ARROW HWY
IRWINDALE, CA 91706

SWF/LF
HAZNET
HWTS

S118939149
N/A

Site 1 of 9 in cluster Q

Relative:
Lower

LOS ANGELES CO. LF:

Actual:
336 ft.

Name: NU-WAY ARROW RECLAMATION, INC. (2006 +)
Address: 1270 ARROW HIGHWAY
City,State,Zip: IRWINDALE, CA 91706
Site ID: 64
Alt. Site Name: United Rock Products Pit No. 1
Alt. Address: 1245 East Arrow Highway, Irwindale, CA
Site Contact Phone: (626) 969-1384
Site Email: rberggre@wm.com
Site Website: www.wmdisposal.com/facilities/results.asp?state=CA
Site Type: Inert Debris Engineered Fill Operation
Site SWIS Number: 19-AA-1074
Beginning Operation Date: 1940
Local Enforcement Agency: County Public Health
Maximun Depth Fill(Ft): 150
Permitted Capacity: 2500
Present Use: Landfilling Operation
Status: Active
Waste Accepted: Inert;
Hours of Operation: Mon to Fri: 6 AM - 5 PM; Sat: 6 AM - 12 PM

Detail As Of 01/2014:

Operator Name: Waste Management, Inc. - Irwindale/Azusa
Operator Address: 1211 West Gladstone Street
Operator City/State/Zip: AZUSA, CA 91702
Operator Contact: Brent Anderson
Operator Telephone: (626) 969-1384xx16
Operator Email: banders6@wm.com
Owner Name: JH Properties
Owner Address: 11021 Winners Circle Suite 200
Owner City/State/Zip: Los Alamitos, CA 90720
Owner Contact: Jeff Yellen (pres)
District: 1

HAZNET:

Name: ARCADIA RECLAMATION INC
Address: 1270 ARROW HWY
City,State,Zip: IRWINDALE, CA 917507368
Contact: JOHN BACHMANN
Telephone: 9095927300
Mailing Address: PO BOX 7368

Year: 2019
Gepaid: CAL000430539
TSD EPA ID: AZR000520304
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 2.73750

Year: 2018
Gepaid: CAL000430539
TSD EPA ID: AZR000520304

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCADIA RECLAMATION INC (Continued)

S118939149

CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 1.55500
Year: 2017
Gepaid: CAL000430539
TSD EPA ID: CAT080013352
CA Waste Code: 133 - Aqueous solution with total organic residues 10 percent or more
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.417

Additional Info:

Year: 2017
Gen EPA ID: CAL000430539

Shipment Date: 20171101
Creation Date: 8/3/2018 18:30:33
Receipt Date: 20171103
Manifest ID: 009712726FLE
Trans EPA ID: CAT080016116
Trans Name: NIETO AND SONS TRUCKING INC
TSD EPA ID: CAT080013352
Trans Name: DEMENNO KERDOON
Waste Code Description: 133 - Aqueous solution with 10% or more total organic residues
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons: 0.417
Waste Quantity: 100
Quantity Unit: G

HWTS:

Name: ARCADIA RECLAMATION INC
Address: 1270 ARROW HWY
City,State,Zip: IRWINDALE, CA 91706
EPA ID: CAL000430539
Create Date: 09/08/2017
Last Act Date: 07/27/2020
Mailing Address: PO BOX 7368
Mailing City,State,Zip: LA VERNE, CA 917507368
Owner Name: ARCADIA RECLAMATION INC
Owner Address: PO BOX 7368
Owner City,State,Zip: LA VERNE, CA 917507368
Contact Name: JOHN BACHMANN
Contact Address: P.O. BOX 7368
City,State,Zip: LA VERNE, CA 917507368

NAICS:

EPA ID: CAL000430539
Create Date: 2017-09-08 11:37:28.157
NAICS Code: 56292
NAICS Description: Materials Recovery Facilities
Issued EPA ID Date: 2017-09-08 11:37:28.15300
Facility Name: ARCADIA RECLAMATION INC
Facility Address: 1270 ARROW HWY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCADIA RECLAMATION INC (Continued)

S118939149

Facility City: IRWINDALE
Facility State: CA
Facility Zip: 91706

Q122
WNW
1/8-1/4
0.190 mi.
1005 ft.

ARCADIA RECLAMATION, INC.
1270 ARROW HIGHWAY
IRWINDALE, CA 91706
Site 2 of 9 in cluster Q

SWF/LF
CERS HAZ WASTE
CERS TANKS
LOS ANGELES CO. HMS
NPDES
CERS

S118939150
N/A

Relative:
Lower

LOS ANGELES CO. LF:

Actual:
336 ft.

Name: NU-WAY ARROW RECLAMATION, INC. (UP TO 2005)
Address: 1270 ARROW HIGHWAY
City,State,Zip: IRWINDALE, CA 91706
Site ID: 1065
Alt. Site Name: United Rock Products Pit No. 1
Alt. Address: 1245 East Arrow Highway, Irwindale, CA
Site Contact Phone: (626) 969-1384
Site Website: www.wmdisposal.com/facilities/results.asp?state=CA
Site Type: Inert Landfill
Site SWIS Number: 19-AA-1074
Ending Operation Date: Dec-05
Local Enforcement Agency: County Public Health
Present Use: Landfilling Operation
Status: Closed
Waste Accepted: Inert;

Detail As Of 01/2014:

Operator Name: Waste Management, Inc. - Sun Valley
Operator Address: 9081 Tujunga Avenue
Operator City/State/Zip: Sun Valley, CA 91352-1516
Operator Contact: Debbie Myers
Operator Telephone: (818) 767-6180
Operator Email: dmyer@wm.com
Owner Name: JH Properties
Owner Address: 11021 Winners Circle Suite 200
Owner City/State/Zip: Los Alamitos, CA 90720
Owner Contact: Jeff Yellen
Owner Telephone: (562) 799-2366
District: 1

CERS HAZ WASTE:

Name: ARCADIA RECLAMATION, INC.
Address: 1270 ARROW HIGHWAY
City,State,Zip: IRWINDALE, CA 91706
Site ID: 572042
CERS ID: 10864363
CERS Description: Hazardous Waste Generator

CERS TANKS:

Name: ARCADIA RECLAMATION, INC.
Address: 1270 ARROW HIGHWAY
City,State,Zip: IRWINDALE, CA 91706
Site ID: 572042
CERS ID: 10864363

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCADIA RECLAMATION, INC. (Continued)

S118939150

CERS Description: Aboveground Petroleum Storage

LOS ANGELES CO. HMS:

Name: PARK AT LIKE OAK
Address: 1270 ARROW HWY
City,State,Zip: IRWINDALE, CA 91706
Region: LA
Permit Category: Not reported
Facility Id: 038030-070187
Facility Type: Not reported
Facility Status: OPEN
Area: 3S
Permit Number: Not reported
Permit Status: Not reported

NPDES:

Name: NU WAY ARROW PIT
Address: 1270 ARROW HIGHWAY
City,State,Zip: IRWINDALE, CA 97624
Regulatory Measure Type: Construction
Status: Returned
Status Date: 10/21/2010
Operator Name: Irwindale Partners LLP
Operator Address: 11021 Winners Cir Ste 200
Operator City: Los Alamitos
Operator State: California
Operator Zip: 90720

CERS:

Name: ARCADIA RECLAMATION, INC.
Address: 1270 ARROW HIGHWAY
City,State,Zip: IRWINDALE, CA 91706
Site ID: 572042
CERS ID: 10864363
CERS Description: Chemical Storage Facilities

Affiliation:

Affiliation Type Desc: Parent Corporation
Entity Name: Arcadia Reclamation, Inc.

Affiliation Type Desc: CUPA District
Entity Name: Los Angeles County Fire
Affiliation Address: 5825 Rickenbacker Road
Affiliation City: Commerce
Affiliation State: CA
Affiliation Zip: 90040-3027
Affiliation Phone: (323) 890-4000

Affiliation Type Desc: Document Preparer
Entity Name: Philip L. Gilchrist Jr.

Affiliation Type Desc: Identification Signer
Entity Name: John Bachmann
Entity Title: General Manager

Affiliation Type Desc: Property Owner

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ARCADIA RECLAMATION, INC. (Continued)

S118939150

Entity Name: Irwindale Partners II
 Affiliation Address: 510 E Foothill Blvd, Suite 206
 Affiliation City: San Dimas
 Affiliation State: CA
 Affiliation Country: United States
 Affiliation Zip: 91773
 Affiliation Phone: (626) 222-4924

Affiliation Type Desc: Environmental Contact
 Entity Name: John Bachmann
 Affiliation Address: PO Box 7368
 Affiliation City: Laverne
 Affiliation State: CA
 Affiliation Zip: 91750

Affiliation Type Desc: Facility Mailing Address
 Entity Name: Mailing Address
 Affiliation Address: PO Box 7368
 Affiliation City: Laverne
 Affiliation State: CA
 Affiliation Zip: 91750

Affiliation Type Desc: Legal Owner
 Entity Name: Arcadia Reclamation, Inc.
 Affiliation Address: 1270 Arrow Highway
 Affiliation City: Irwindale
 Affiliation State: CA
 Affiliation Country: United States
 Affiliation Zip: 91706
 Affiliation Phone: (909) 592-7300

Affiliation Type Desc: Operator
 Entity Name: John Bachmann
 Affiliation Phone: (951) 830-9703

Q123
WNW
1/8-1/4
0.190 mi.
1005 ft.

CAL BLENDS INC.
1270 E ARROW HWY #A
IRWINDALE, CA 91706

SWF/LF S111459334
N/A

Site 3 of 9 in cluster Q

Relative:
Lower
Actual:
336 ft.

SWF/LF (SWIS):
 Name: CAL BLENDS INC.
 Address: 1270 E ARROW HWY #A
 City, State, Zip: IRWINDALE, CA 91706
 Region: STATE
 Facility ID: 19-AA-1126
 SWIS Number: 19-AA-1126
 Point of Contact: Nai Teurn
 Is Archived: Yes
 Is Closed Illegal Abandoned: No
 Is Site Inert Debris Engineered Fill: No
 Is Financial Assurances Responsible: No
 Operational Status: Closed
 ARB District: South Coast
 SWRCB Region: Los Angeles
 Local Government: Irwindale

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL BLENDS INC. (Continued)

S111459334

Reporting Agency Legal Name: County of Los Angeles
Reporting Agency Department: Department of Public Health
Enforcing Agency Legal Name: County of Los Angeles
Enforcing Agency Department: Department of Public Health
Regulation Status: Notification

Operator:

SWIS Number: 19-AA-1126
Site Name: Cal Blends Inc.
Site Operational Status: Closed
Site Type: Non-Disposal Only
Site Regulatory Status: Notification
Latitude: 34.11406
Longitude: -117.98401
Is Archived: Yes
Operator: Cal Blends Soils Inc.
Started On: 12/1/2011
Contact Email: calblends@earthlink.net
Contact Phone: (800) 425-3631
Street Address: Michael McKain 1270 E Arrow Hwy #A
Operator City: Irwindale
Operator State: CA
Operator Zip: 91706

Waste:

SWIS Number: 19-AA-1126
Site Name: Cal Blends Inc.
Activity: Green Material Composting Operation
Waste Type: Green Materials
Site Is Archived: Yes
Site Operational Status: Closed
Site Regulatory Status: Notification
Site Type: Non-Disposal Only
Point of Contact: Nai Teurn
Activity Is Archived: Yes
Activity Operational Status: Closed
Activity Regulatory Status: Notification
Activity Category: Composting
Activity Classification: Solid Waste Operation

SWIS Number: 19-AA-1126
Site Name: Cal Blends Inc.
Activity: Green Material Composting Operation
Waste Type: Wood waste
Site Is Archived: Yes
Site Operational Status: Closed
Site Regulatory Status: Notification
Site Type: Non-Disposal Only
Point of Contact: Nai Teurn
Activity Is Archived: Yes
Activity Operational Status: Closed
Activity Regulatory Status: Notification
Activity Category: Composting
Activity Classification: Solid Waste Operation

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CAL BLENDS INC. (Continued)

S111459334

LOS ANGELES CO. LF:

Name: CAL BLENDS, INC.
 Address: 1270 E. ARROW HWY. #A
 City,State,Zip: IRWINDALE, CA 91706
 Site ID: 2764
 Alt. Site Name: N/A
 Alt. Address: N/A
 Site Contact Phone: (800) 425-3631
 Site Email: cassandramckain@earthlink.net
 Site Website: http://www.calblendsoils.com/
 Site Type: Composting Facility
 Site SWIS Number: 19-AA-1126
 Beginning Operation Date: N/A
 Ending Operation Date: N/A
 Local Enforcement Agency: County of Los Angeles Department of Public Health
 Permitted Capacity: 50
 Present Use: Composting Operation (Green Waste)
 Remaining Capacity(Million): N/A
 Status: Active
 Waste Accepted: Agricultural;Green Materials;
 Hours of Operation: Monday-Friday 6am - 5pm; Saturday 7am - 2pm

Detail As Of 01/2014:

Operator Name: Cal Blends Soils Inc.
 Operator Address: 1270 E Arrow Hwy #A
 Operator City/State/Zip: IRWINDALE, CA 91706
 Operator Contact: Sandy McKain
 Operator Email: cassandramckain@earthlink.net
 Owner Name: Irwindale Partners LLC
 District: 1
 Site Mailing Address: N/A

Q124
WNW
1/8-1/4
0.190 mi.
1005 ft.

ARCADIA RECLAMATION INC
1270 ARROW HWY
IRWINDALE, CA 91706

RCRA NonGen / NLR

1024862031
CAL000430539

Site 4 of 9 in cluster Q

Relative:
Lower
Actual:
336 ft.

RCRA NonGen / NLR:
 Date Form Received by Agency: 2017-09-08 00:00:00.0
 Handler Name: ARCADIA RECLAMATION INC
 Handler Address: 1270 ARROW HWY
 Handler City,State,Zip: IRWINDALE, CA 91706
 EPA ID: CAL000430539
 Contact Name: JOHN BACHMANN
 Contact Address: 1270 ARROW HWY
 Contact City,State,Zip: IRWINDALE, CA 91706
 Contact Telephone: 951-830-9703
 Contact Fax: 909-592-7300
 Contact Email: ALANNA@JDECO.COM
 EPA Region: 09
 Federal Waste Generator Description: Not a generator, verified
 Active Site Indicator: Handler Activities
 Mailing Address: PO BOX 7368
 Mailing City,State,Zip: LA VERNE, CA 91750
 Owner Name: JOHN D EDWARDS
 Owner Type: Other
 Operator Name: JOHN BACHMANN

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ARCADIA RECLAMATION INC (Continued)

1024862031

Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Hazardous Secondary Material Indicator:	N
Commercial TSD Indicator:	No
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Handler Date of Last Change:	2018-09-07 19:36:33.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	JOHN D EDWARDS
Legal Status:	Other
Owner/Operator Address:	510 E FOOTHILL BLVD STE 206
Owner/Operator City,State,Zip:	SAN DIMAS, CA 91773
Owner/Operator Telephone:	909-592-7300

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JOHN BACHMANN
Legal Status:	Other
Owner/Operator Address:	1270 ARROW HWY
Owner/Operator City,State,Zip:	IRWINDALE, CA 91706

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ARCADIA RECLAMATION INC (Continued)

1024862031

Owner/Operator Telephone: 951-830-9703

Historic Generators:
 Receive Date: 2017-09-08 00:00:00.0
 Handler Name: ARCADIA RECLAMATION INC
 Federal Waste Generator Description: Not a generator, verified
 Large Quantity Handler of Universal Waste: No
 Recognized Trader Importer: No
 Recognized Trader Exporter: No
 Spent Lead Acid Battery Importer: No
 Spent Lead Acid Battery Exporter: No
 Current Record: Yes

List of NAICS Codes and Descriptions:
 NAICS Code: 56292
 NAICS Description: MATERIALS RECOVERY FACILITIES

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

Evaluation Action Summary:
 Evaluations: No Evaluations Found

Q125
WNW
1/8-1/4
0.190 mi.
1005 ft.
Relative:
Lower
Actual:
336 ft.

NU-WAY ARROW LAND RECLAMATION
1270 E ARROW HWY
IRWINDALE, CA 91702
Site 5 of 9 in cluster Q

AST **S113143353**
LDS **N/A**
EMI
HAZNET
CERS
HWTS

AST:
 Name: NU-WAY ARROW LAND RECLAMATION
 Address: 1270 E ARROW HWY
 City/Zip: IRWINDALE,91706
 Owner: USA WASTE OF CALIFORNIA INC
 CERSID: 10285417
 Facility ID: LACoFA0037612
 Business Name: NU-WAY ARROW LAND RECLAMATION
 Phone: (626) 305-5308
 Mailing Address: 1211 W GLADSTONE AVE
 Mailing Address City: AZUSA
 Mailing Address State: CA
 Mailing Address Zip Code: 91702
 Operator Name: USA Waste of California, Inc.
 Operator Phone: (626) 305-5308
 Owner Phone: (626) 969-1384
 Owner Mail Address: 1211 W GLADSTONE AVE
 Owner State: CA
 Owner Zip Code: 91702
 Owner Country: United States
 Property Owner Name: Jh Properties
 Property Owner Phone: 562-799-2366
 Property Owner Mailing Address: 11021 Winners Circle, Suite 200
 Property Owner City: Los Alamitos
 Property Owner Stat : CA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NU-WAY ARROW LAND RECLAMATION (Continued)

S113143353

Property Owner Zip Code: 90720
Property Owner Country: United States
EPAID: CAL000308682

LDS:

Name: ARROW NU-WAY RECLAMATION
Address: 1270 EAST ARROW HIGHWAY
City,State,Zip: IRWINDALE, CA 91706

Global Id: L10002905176
Latitude: 34.11274
Longitude: -117.9829
Case Type: Land Disposal Site
Status: Open - Operating
Status Date: 05/31/2016
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Caseworker: WY
RB Case Number: 4B190319005
File Location: Regional Board
EDR Link ID: L10002905176

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

EMI:

Name: CAL BLEND SOILS INC
Address: 1270 E ARROW HWY
City,State,Zip: IRWINDALE, CA 91706
Year: 2014
County Code: 19
Air Basin: SC
Facility ID: 167492
Air District Name: SC
SIC Code: 4953
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 16.908525979
Reactive Organic Gases Tons/Yr: 14.0521
Carbon Monoxide Emissions Tons/Yr: 0.0561
NOX - Oxides of Nitrogen Tons/Yr: 0.25795
SOX - Oxides of Sulphur Tons/Yr: 0.00011
Particulate Matter Tons/Yr: 0.01922
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0.01874592

Name: CAL BLEND SOILS INC
Address: 1270 E ARROW HWY #A
City,State,Zip: IRWINDALE, CA 91706
Year: 2015
County Code: 19
Air Basin: SC
Facility ID: 167492
Air District Name: SC
SIC Code: 4953
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 29.129696629
Reactive Organic Gases Tons/Yr: 24.22884743
Carbon Monoxide Emissions Tons/Yr: 0.1189

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NU-WAY ARROW LAND RECLAMATION (Continued)

S113143353

NOX - Oxides of Nitrogen Tons/Yr: 0.09635
SOX - Oxides of Sulphur Tons/Yr: 0.0001745
Particulate Matter Tons/Yr: 0.009219801
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.00896373396

Name: CAL BLEND SOILS INC
Address: 1270 E ARROW HWY #A
City,State,Zip: IRWINDALE, CA 91706
Year: 2016
County Code: 19
Air Basin: SC
Facility ID: 167492
Air District Name: SC
SIC Code: 4953
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 24.059165078
Reactive Organic Gases Tons/Yr: 19.99415
Carbon Monoxide Emissions Tons/Yr: 0.11
NOX - Oxides of Nitrogen Tons/Yr: 0.11255
SOX - Oxides of Sulphur Tons/Yr: 0.0001834
Particulate Matter Tons/Yr: 0.039157
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.03771936

Name: CAL BLEND SOILS INC
Address: 1270 E ARROW HWY #A
City,State,Zip: IRWINDALE, CA 91706
Year: 2017
County Code: 19
Air Basin: SC
Facility ID: 167492
Air District Name: SC
SIC Code: 4953
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 18.458174026
Reactive Organic Gases Tons/Yr: 15.33958
Carbon Monoxide Emissions Tons/Yr: 0.14561
NOX - Oxides of Nitrogen Tons/Yr: 0.02372
SOX - Oxides of Sulphur Tons/Yr: 0.0002046
Particulate Matter Tons/Yr: 0.023505
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.02259424

Name: CAL BLEND SOILS INC
Address: 1270 E ARROW HWY #A
City,State,Zip: IRWINDALE, CA 91706
Year: 2018
County Code: 19
Air Basin: SC
Facility ID: 167492
Air District Name: SC
SIC Code: 2875
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 16.924070764
Reactive Organic Gases Tons/Yr: 14.0644
Carbon Monoxide Emissions Tons/Yr: 0.0985
NOX - Oxides of Nitrogen Tons/Yr: 0.00255
SOX - Oxides of Sulphur Tons/Yr: 0.0001325
Particulate Matter Tons/Yr: 0.022412654

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NU-WAY ARROW LAND RECLAMATION (Continued)

S113143353

Part. Matter 10 Micrometers and Smlr Tons/Yr:0.02152167284

HAZNET:

Name:	NU-WAY ARROW LAND RECLAMATION
Address:	1270 E ARROW HWY
City,State,Zip:	IRWINDALE, CA 91702
Contact:	STEVE AMROMIN
Telephone:	6262249126
Mailing Address:	1211 W GLADSTONE ST
Year:	2014
Gepaid:	CAL000308682
TSD EPA ID:	CAD097030993
CA Waste Code:	491 - Unspecified sludge waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.43785
Year:	2014
Gepaid:	CAL000308682
TSD EPA ID:	CAT080013352
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.03753
Year:	2014
Gepaid:	CAL000308682
TSD EPA ID:	CAD097030993
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.15
Year:	2011
Gepaid:	CAL000308682
TSD EPA ID:	CAD097030993
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.05
Year:	2010
Gepaid:	CAL000308682
TSD EPA ID:	CAD981696420
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.209
Year:	2010
Gepaid:	CAL000308682
TSD EPA ID:	CAT000646117
CA Waste Code:	352 - Other organic solids
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.25

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NU-WAY ARROW LAND RECLAMATION (Continued)

S113143353

Year:	2009
Gepaid:	CAL000308682
TSD EPA ID:	CAT000646117
CA Waste Code:	352 - Other organic solids
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.3
Year:	2009
Gepaid:	CAL000308682
TSD EPA ID:	CAD981696420
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.627
Year:	2008
Gepaid:	CAL000308682
TSD EPA ID:	CAD981696420
CA Waste Code:	135 - Unspecified aqueous solution
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	1.386
Year:	2008
Gepaid:	CAL000308682
TSD EPA ID:	CAD028409019
CA Waste Code:	491 - Unspecified sludge waste
Disposal Method:	H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons:	0.2502

[Click this hyperlink](#) while viewing on your computer to access 3 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year:	2011
Gen EPA ID:	CAL000308682
Shipment Date:	20110830
Creation Date:	10/25/2011 18:30:13
Receipt Date:	20110907
Manifest ID:	008372673JJK
Trans EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERVICES
TSD EPA ID:	CAD097030993
Trans Name:	SIEMENS WATER TECHNOLOGIES
Waste Code Description:	352 - Other organic solids
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P

Additional Info:

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NU-WAY ARROW LAND RECLAMATION (Continued)

S113143353

Year:	2014
Gen EPA ID:	CAL000308682
Shipment Date:	20140528
Creation Date:	7/24/2014 22:15:06
Receipt Date:	20140605
Manifest ID:	013080026JJK
Trans EPA ID:	CAD028277036
Trans Name:	ASBURY ENVIRONMENTAL SERVICES
TSDf EPA ID:	CAD097030993
Trans Name:	EVOQUA WATER TECHNOLOGIES LLC
Waste Code Description:	491 - Unspecified sludge waste
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.18765
Waste Quantity:	45
Quantity Unit:	G
Shipment Date:	20140528
Creation Date:	7/24/2014 22:15:06
Receipt Date:	20140605
Manifest ID:	013080026JJK
Trans EPA ID:	CAD028277036
Trans Name:	ASBURY ENVIRONMENTAL SERVICES
TSDf EPA ID:	CAD097030993
Trans Name:	EVOQUA WATER TECHNOLOGIES LLC
Waste Code Description:	352 - Other organic solids
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Shipment Date:	20140403
Creation Date:	8/14/2014 22:15:18
Receipt Date:	20140411
Manifest ID:	012420178JJK
Trans EPA ID:	CAD028277036
Trans Name:	ASBURY ENVIRONMENTAL SERVICES
TSDf EPA ID:	CAD097030993
Trans Name:	EVOQUA WATER TECHNOLOGIES LLC
Waste Code Description:	491 - Unspecified sludge waste
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.2502
Waste Quantity:	60
Quantity Unit:	G
Shipment Date:	20140403
Creation Date:	6/6/2014 22:15:14
Receipt Date:	20140409
Manifest ID:	012420179JJK
Trans EPA ID:	CAD028277036
Trans Name:	ASBURY ENVIRONMENTAL SERVICES
TSDf EPA ID:	CAT080013352
Trans Name:	DEMENNO / KERDOON
Waste Code Description:	223 - Unspecified oil-containing waste

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

NU-WAY ARROW LAND RECLAMATION (Continued)

S113143353

Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Quantity Tons: 0.03753
Waste Quantity: 9
Quantity Unit: G

Additional Info:

Year: 2007
Gen EPA ID: CAL000308682

Shipment Date: 20071210
Creation Date: 3/6/2008 18:30:06
Receipt Date: 20071214
Manifest ID: 001850961JJK
Trans EPA ID: CAR000141143
Trans Name: TITAN CONSOLIDATED INDUSTRIES INC
TSDf EPA ID: CAD097030993
Trans Name: SIEMENS WATER TECHNOLOGIES INC
Waste Code Description: 352 - Other organic solids
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.1
Waste Quantity: 200
Quantity Unit: P

Shipment Date: 20071127
Creation Date: 3/4/2008 18:30:21
Receipt Date: 20071207
Manifest ID: 001850942JJK
Trans EPA ID: CAR000141143
Trans Name: TITAN CONSOLIDATED INDUSTRIES INC
TSDf EPA ID: CAD097030993
Trans Name: SIEMENS WATER TECHNOLOGIES INC
Waste Code Description: 352 - Other organic solids
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.1
Waste Quantity: 200
Quantity Unit: P

Shipment Date: 20070928
Creation Date: 12/28/2007 18:31:29
Receipt Date: 20070928
Manifest ID: 002471178JJK
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
TSDf EPA ID: CAD981696420
Trans Name: EVERGREEN ENVIRONMENTAL SVCS
Waste Code Description: 135 - Unspecified aqueous solution
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 1.68
Waste Quantity: 400
Quantity Unit: G

Additional Info:

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
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NU-WAY ARROW LAND RECLAMATION (Continued)

S113143353

Year:	2010
Gen EPA ID:	CAL000308682
Shipment Date:	20100525
Creation Date:	8/26/2010 18:30:08
Receipt Date:	20100526
Manifest ID:	007134641JJK
Trans EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD981696420
Trans Name:	EVERGREEN ENVIRONMENTAL SVCS
Waste Code Description:	221 - Waste oil and mixed oil
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.209
Waste Quantity:	55
Quantity Unit:	G
Shipment Date:	20100525
Creation Date:	8/6/2010 18:31:37
Receipt Date:	20100602
Manifest ID:	007134642JJK
Trans EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT
Waste Code Description:	352 - Other organic solids
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.175
Waste Quantity:	350
Quantity Unit:	P
Shipment Date:	20100226
Creation Date:	5/27/2010 18:30:25
Receipt Date:	20100303
Manifest ID:	006129875JJK
Trans EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT
Waste Code Description:	352 - Other organic solids
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Info:	
Year:	2009
Gen EPA ID:	CAL000308682
Shipment Date:	20090828
Creation Date:	11/3/2009 18:30:08
Receipt Date:	20090831
Manifest ID:	006019268JJK
Trans EPA ID:	CAD982413262

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

NU-WAY ARROW LAND RECLAMATION (Continued)

S113143353

Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
TSDf EPA ID: CAD981696420
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
Waste Code Description: 221 - Waste oil and mixed oil
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.627
Waste Quantity: 165
Quantity Unit: G

Shipment Date: 20090805
Creation Date: 9/15/2009 18:30:08
Receipt Date: 20090812
Manifest ID: 006018590JJK
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
TSDf EPA ID: CAT000646117
Trans Name: CHEMICAL WASTE MANAGEMENT
Waste Code Description: 352 - Other organic solids
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 0.3
Waste Quantity: 600
Quantity Unit: P

Additional Info:
Year: 2008
Gen EPA ID: CAL000308682

Shipment Date: 20081231
Creation Date: 2/20/2009 18:30:20
Receipt Date: 20090106
Manifest ID: 001712173JJK
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
TSDf EPA ID: CAD028409019
Trans Name: CROSBY AND OVERTON
Waste Code Description: 491 - Unspecified sludge waste
Meth Code: H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)

Quantity Tons: 0.2502
Waste Quantity: 60
Quantity Unit: G

Shipment Date: 20081007
Creation Date: 12/10/2008 18:30:08
Receipt Date: 20081007
Manifest ID: 004265014JJK
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
TSDf EPA ID: CAD981696420
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
Waste Code Description: 135 - Unspecified aqueous solution
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.126
Waste Quantity: 30

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NU-WAY ARROW LAND RECLAMATION (Continued)

S113143353

Quantity Unit: G

Shipment Date: 20080430
Creation Date: 7/3/2008 18:30:14
Receipt Date: 20080430
Manifest ID: 004545821JJK
Trans EPA ID: CAD028277036
Trans Name: ASBURY ENVIRONMENTAL SERVICES
TSDf EPA ID: CAT080013352
Trans Name: DEMENNO / KERDOON
Waste Code Description: 221 - Waste oil and mixed oil
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect

Quantity Tons: 1.52
Waste Quantity: 400
Quantity Unit: G

Shipment Date: 20080306
Creation Date: 5/16/2008 18:30:07
Receipt Date: 20080306
Manifest ID: 002520024JJK
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
TSDf EPA ID: CAD981696420
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
Waste Code Description: 135 - Unspecified aqueous solution
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 1.26
Waste Quantity: 300
Quantity Unit: G

CERS:

Name: ARROW NU-WAY RECLAMATION
Address: 1270 EAST ARROW HIGHWAY
City,State,Zip: IRWINDALE, CA 91706
Site ID: 236545
CERS ID: L10002905176
CERS Description: Land Disposal Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Wen Yang - LOS ANGELES RWQCB (REGION 4)
Affiliation Address: 320 W. 4TH ST., SUITE 200
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Phone: 2136202253

HWTS:

Name: NU-WAY ARROW LAND RECLAMATION
Address: 1270 E ARROW HWY
City,State,Zip: IRWINDALE, CA 91702
EPA ID: CAL000308682
Inactive Date: 06/30/2016
Create Date: 07/05/2006
Last Act Date: 01/12/2017

Map ID
 Direction
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MAP FINDINGS

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Database(s)

EDR ID Number
 EPA ID Number

NU-WAY ARROW LAND RECLAMATION (Continued)

S113143353

Mailing Address: 1211 W GLADSTONE ST
 Mailing City,State,Zip: AZUSA, CA 917025142
 Owner Name: USA WASTE OF CALIFORNIA, INC.
 Owner Address: 1211 W GLADSTONE ST
 Owner City,State,Zip: AZUSA, CA 917025142
 Contact Name: JAYNA MORGAN
 Contact Address: 1211 W GLADSTONE ST
 City,State,Zip: AZUSA, CA 91702

NAICS:

EPA ID: CAL000308682
 Create Date: 2006-07-05 15:46:08.280
 NAICS Code: 56292
 NAICS Description: Materials Recovery Facilities
 Issued EPA ID Date: 2006-07-05 15:46:08.24700
 Inactive Date: 2016-06-30 00:00:00
 Facility Name: NU-WAY ARROW LAND RECLAMATION
 Facility Address: 1270 E ARROW HWY
 Facility City: IRWINDALE
 Facility State: CA
 Facility Zip: 91702

Q126 WNW 1/8-1/4 0.191 mi. 1009 ft.	NU-WAY ARROW RECLAMATION, INC. (2006+) , CA Site 6 of 9 in cluster Q	LOS ANGELES CO LF METHANE	S127128328 N/A
--	--	----------------------------------	---------------------------

Relative: LOS ANGELES CO LF METHANE:
Lower Name: NU-WAY ARROW RECLAMATION, INC. (2006+)
Actual: City,State,Zip: CA
335 ft. Site Number: 64
 Sup District: 1
 Shape Length: 7084.1713304
 Shape Area: 2800833.0784
 Latitude: 34.11228887
 Longitude: -117.98268502

Q127 WNW 1/8-1/4 0.191 mi. 1009 ft.	NU-WAY ARROW RECLAMATION, INC. (UP TO 2005) , CA Site 7 of 9 in cluster Q	LOS ANGELES CO LF METHANE	S127127860 N/A
--	---	----------------------------------	---------------------------

Relative: LOS ANGELES CO LF METHANE:
Lower Name: NU-WAY ARROW RECLAMATION, INC. (UP TO 2005)
Actual: City,State,Zip: CA
335 ft. Site Number: 1065
 Sup District: 1
 Shape Length: 7084.1713304
 Shape Area: 2800833.0784
 Latitude: 34.11228887
 Longitude: -117.98268502

Map ID
 Direction
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 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

R128 SSE 1/8-1/4 0.198 mi. 1048 ft.	PHILIPS LIGHTING TECHNOLOGIES INTERNATIONAL 13700 LIVE OAK AVE BALDWIN PARK, CA 91706	RCRA NonGen / NLR	1024802254 CAL000239951
Relative: Lower Site 1 of 6 in cluster R Actual: 401 ft. RCRA NonGen / NLR:			
	Date Form Received by Agency:	2001-11-16 00:00:00.0	
	Handler Name:	PHILIPS LIGHTING TECHNOLOGIES INTERNATIONAL	
	Handler Address:	13700 LIVE OAK AVE	
	Handler City,State,Zip:	BALDWIN PARK, CA 91706-0000	
	EPA ID:	CAL000239951	
	Contact Name:	WESLEY BUCKHANON, EHS MGR.	
	Contact Address:	13700 LIVE OAK AVE	
	Contact City,State,Zip:	BALDWIN PARK, CA 91706	
	Contact Telephone:	626-261-4240	
	Contact Fax:	626-480-0855	
	Contact Email:	CARLOS.CASTRO@LTLIGHTING.COM	
	EPA Region:	09	
	Federal Waste Generator Description:	Not a generator, verified	
	Active Site Indicator:	Handler Activities	
	Mailing Address:	13700 LIVE OAK AVE	
	Mailing City,State,Zip:	BALDWIN PARK, CA 91706-0000	
	Owner Name:	PHILIPS LIGHTING NORTH AMERICA CORP	
	Owner Type:	Other	
	Operator Name:	WESLEY BUCKHANON, EHS MGR.	
	Operator Type:	Other	
	Short-Term Generator Activity:	No	
	Importer Activity:	No	
	Mixed Waste Generator:	No	
	Transporter Activity:	No	
	Transfer Facility Activity:	No	
	Recycler Activity with Storage:	No	
	Small Quantity On-Site Burner Exemption:	No	
	Smelting Melting and Refining Furnace Exemption:	No	
	Underground Injection Control:	No	
	Off-Site Waste Receipt:	No	
	Universal Waste Indicator:	Yes	
	Universal Waste Destination Facility:	Yes	
	Federal Universal Waste:	No	
	Active Site State-Reg Handler:	---	
	Hazardous Secondary Material Indicator:	N	
	Commercial TSD Indicator:	No	
	2018 GPRA Permit Baseline:	Not on the Baseline	
	2018 GPRA Renewals Baseline:	Not on the Baseline	
	202 GPRA Corrective Action Baseline:	No	
	Corrective Action Workload Universe:	No	
	Subject to Corrective Action Universe:	No	
	Non-TSDFs Where RCRA CA has Been Imposed Universe:	No	
	TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No	
	TSDFs Only Subject to CA under Discretionary Auth Universe:	No	
	Corrective Action Priority Ranking:	No NCAPS ranking	
	Environmental Control Indicator:	No	
	Institutional Control Indicator:	No	
	Human Exposure Controls Indicator:	N/A	
	Groundwater Controls Indicator:	N/A	
	Significant Non-Complier Universe:	No	
	Unaddressed Significant Non-Complier Universe:	No	
	Addressed Significant Non-Complier Universe:	No	

Map ID
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MAP FINDINGS

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EDR ID Number
EPA ID Number

PHILIPS LIGHTING TECHNOLOGIES INTERNATIONAL (Continued)

1024802254

Significant Non-Complier With a Compliance Schedule Universe: No
Handler Date of Last Change: 2018-09-05 15:45:46.0
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Operator
Owner/Operator Name: WESLEY BUCKHANON, EHS MGR.
Legal Status: Other
Owner/Operator Address: 13700 LIVE OAK AVE
Owner/Operator City,State,Zip: BALDWIN PARK, CA 91706
Owner/Operator Telephone: 626-261-4240

Owner/Operator Indicator: Owner
Owner/Operator Name: PHILIPS LIGHTING NORTH AMERICA CORP
Legal Status: Other
Owner/Operator Address: 200 FRANKLIN SQUARE DRIVE
Owner/Operator City,State,Zip: SOMERSET, NJ 08873-0000
Owner/Operator Telephone: 732-563-3448

Historic Generators:

Receive Date: 2001-11-16 00:00:00.0
Handler Name: PHILIPS LIGHTING TECHNOLOGIES INTERNATIONAL
Federal Waste Generator Description: Not a generator, verified
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes

List of NAICS Codes and Descriptions:

NAICS Code: 335122
NAICS Description: COMMERCIAL, INDUSTRIAL, AND INSTITUTIONAL ELECTRIC LIGHTING FIXTURE MANUFACTURING

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

R129 **LIGHTING TECHNOLOGIES INTERNATIONAL LLC** **RCRA NonGen / NLR** **1024857295**
SSE **13700 LIVE OAK AVE**
1/8-1/4 **BALDWIN PARK, CA 91706**
0.198 mi.
1048 ft. **Site 2 of 6 in cluster R**

Relative:
Lower
Actual:
401 ft.

RCRA NonGen / NLR:	
Date Form Received by Agency:	2016-11-21 00:00:00.0
Handler Name:	LIGHTING TECHNOLOGIES INTERNATIONAL LLC
Handler Address:	13700 LIVE OAK AVE
Handler City,State,Zip:	BALDWIN PARK, CA 91706
EPA ID:	CAL000422512
Contact Name:	CARLOS CASTRO
Contact Address:	13700 LIVE OAK AVE
Contact City,State,Zip:	BALDWIN PARK, CA 91706
Contact Telephone:	626-480-0755
Contact Fax:	626-480-0855
Contact Email:	CARLOS.CASTRO@LTLIGHTING.COM
EPA Region:	09
Federal Waste Generator Description:	Not a generator, verified
Active Site Indicator:	Handler Activities
Mailing Address:	13700 LIVE OAK AVE
Mailing City,State,Zip:	BALDWIN PARK, CA 91706
Owner Name:	LIGHTING TECHNOLOGIES INTERNATIONAL
Owner Type:	Other
Operator Name:	CARLOS CASTRO
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Hazardous Secondary Material Indicator:	N
Commercial TSD Indicator:	No
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIGHTING TECHNOLOGIES INTERNATIONAL LLC (Continued)

1024857295

Significant Non-Complier With a Compliance Schedule Universe: No
Handler Date of Last Change: 2018-09-07 19:35:17.0
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: LIGHTING TECHNOLOGIES INTERNATIONAL
Legal Status: Other
Owner/Operator Address: 13700 LIVE OAK AVE
Owner/Operator City,State,Zip: BALDWIN PARK, CA 91706
Owner/Operator Telephone: 626-480-0755

Owner/Operator Indicator: Operator
Owner/Operator Name: CARLOS CASTRO
Legal Status: Other
Owner/Operator Address: 13700 LIVE OAK AVE
Owner/Operator City,State,Zip: BALDWIN PARK, CA 91706
Owner/Operator Telephone: 626-480-0755

Historic Generators:

Receive Date: 2016-11-21 00:00:00.0
Handler Name: LIGHTING TECHNOLOGIES INTERNATIONAL LLC
Federal Waste Generator Description: Not a generator, verified
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes

List of NAICS Codes and Descriptions:

NAICS Code: 33511
NAICS Description: ELECTRIC LAMP BULB AND PART MANUFACTURING

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

R130 SSE 1/8-1/4 0.198 mi. 1048 ft.	LIGHTING TECHNOLOGIES INTERNATIONAL LLC 13700 LIVE OAK AVE BALDWIN PARK, CA 91706 Site 3 of 6 in cluster R	CERS HAZ WASTE HAZNET NPDES CIWQS CERS HWTS	S119085902 N/A
--	---	--	---------------------------------

Relative:
Lower

CERS HAZ WASTE:

Actual:
401 ft.

Name:	LIGHTING TECHNOLOGIES INTERNATIONAL, LLC
Address:	13700 LIVE OAK AVE
City,State,Zip:	BALDWIN PARK, CA 91706
Site ID:	57412
CERS ID:	10266112
CERS Description:	Hazardous Waste Generator

HAZNET:

Name:	LIGHTING TECHNOLOGIES INTERNATIONAL LLC
Address:	13700 LIVE OAK AVE
City,State,Zip:	BALDWIN PARK, CA 91706
Contact:	JOE RODRIGUEZ EHS MGR.
Telephone:	6262741336
Mailing Address:	13700 LIVE OAK AVE

Year:	2019
Gepaid:	CAL000422512
TSD EPA ID:	CAD008252405
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.54000
Year:	2019
Gepaid:	CAL000422512
TSD EPA ID:	CAD008252405
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	1.38600
Year:	2019
Gepaid:	CAL000422512
TSD EPA ID:	CAD008364432
CA Waste Code:	791 - Liquids with pH <= 2
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.18765
Year:	2018
Gepaid:	CAL000422512
TSD EPA ID:	CAD008252405
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	2.17800
Year:	2018
Gepaid:	CAL000422512
TSD EPA ID:	CAD008252405
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIGHTING TECHNOLOGIES INTERNATIONAL LLC (Continued)

S119085902

Tons: 0.56750

Year: 2018
Gepaid: CAL000422512
TSD EPA ID: CAD008364432
CA Waste Code: 791 - Liquids with pH <= 2
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.06255

Year: 2018
Gepaid: CAL000422512
TSD EPA ID: CAD008364432
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.10800

Year: 2017
Gepaid: CAL000422512
TSD EPA ID: CAD008364432
CA Waste Code: 791 - Liquids with pH <= 2
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.22935

Year: 2017
Gepaid: CAL000422512
TSD EPA ID: CAD008364432
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.162

Year: 2017
Gepaid: CAL000422512
TSD EPA ID: CAD008252405
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.794

[Click this hyperlink](#) while viewing on your computer to access 2 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year: 2017
Gen EPA ID: CAL000422512

Shipment Date: 20171017
Creation Date: 7/10/2018 18:30:24
Receipt Date: 20171025
Manifest ID: 017304883JJK
Trans EPA ID: CAR000172189
Trans Name: AMBERWICK CORPORATION
TSDF EPA ID: CAD008252405

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIGHTING TECHNOLOGIES INTERNATIONAL LLC (Continued)

S119085902

Trans Name: PACIFIC RESOURCE RECOVERY
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: F003
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.198
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: D001

Shipment Date: 20171017
Creation Date: 7/10/2018 18:30:24
Receipt Date: 20171025
Manifest ID: 017304883JJK
Trans EPA ID: CAR000172189
Trans Name: AMBERWICK CORPORATION
TSDf EPA ID: CAD008252405
Trans Name: PACIFIC RESOURCE RECOVERY
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: F003
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.198
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: D001

Shipment Date: 20171017
Creation Date: 7/10/2018 18:30:24
Receipt Date: 20171025
Manifest ID: 017304883JJK
Trans EPA ID: CAR000172189
Trans Name: AMBERWICK CORPORATION
TSDf EPA ID: CAD008252405
Trans Name: PACIFIC RESOURCE RECOVERY
Waste Code Description: 352 - Other organic solids
RCRA Code: F005
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.1165
Waste Quantity: 233
Quantity Unit: P
Additional Code 1: F003
Additional Code 2: D001

Shipment Date: 20171017
Creation Date: 7/17/2018 18:30:18
Receipt Date: 20171027
Manifest ID: 017304882JJK
Trans EPA ID: CAR000172189
Trans Name: AMBERWICK CORPORATION
Trans 2 EPA ID: MNS000110924
Trans 2 Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
TSDf EPA ID: CAD008364432
Trans Name: RHO-CHEM LLC
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: F003
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIGHTING TECHNOLOGIES INTERNATIONAL LLC (Continued)

S119085902

Quantity Tons:	0.054
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	D002
Additional Code 2:	D001
Shipment Date:	20170817
Creation Date:	5/29/2018 18:30:43
Receipt Date:	20170828
Manifest ID:	017302910JJK
Trans EPA ID:	CAR000172189
Trans Name:	AMBERWICK CORPORATION
TSDf EPA ID:	CAD008364432
Trans Name:	RHO-CHEM LLC
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.054
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	D002
Additional Code 2:	D001
Shipment Date:	20170817
Creation Date:	8/2/2018 18:30:29
Receipt Date:	20170823
Manifest ID:	017302911JJK
Trans EPA ID:	CAR000172189
Trans Name:	AMBERWICK CORPORATION
TSDf EPA ID:	CAD008252405
Trans Name:	PACIFIC RESOURCE RECOVERY
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F003
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.198
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	D001
Shipment Date:	20170817
Creation Date:	8/2/2018 18:30:29
Receipt Date:	20170823
Manifest ID:	017302911JJK
Trans EPA ID:	CAR000172189
Trans Name:	AMBERWICK CORPORATION
TSDf EPA ID:	CAD008252405
Trans Name:	PACIFIC RESOURCE RECOVERY
Waste Code Description:	352 - Other organic solids
RCRA Code:	F006
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0745
Waste Quantity:	149
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIGHTING TECHNOLOGIES INTERNATIONAL LLC (Continued)

S119085902

Shipment Date: 20170817
Creation Date: 8/2/2018 18:30:29
Receipt Date: 20170823
Manifest ID: 017302911JJK
Trans EPA ID: CAR000172189
Trans Name: AMBERWICK CORPORATION
TSDf EPA ID: CAD008252405
Trans Name: PACIFIC RESOURCE RECOVERY
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: F003
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.198
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: D001

Shipment Date: 20170612
Creation Date: 7/12/2018 18:30:13
Receipt Date: 20170614
Manifest ID: 017297555JJK
Trans EPA ID: CAR000172189
Trans Name: AMBERWICK CORPORATION
TSDf EPA ID: CAD008252405
Trans Name: PACIFIC RESOURCE RECOVERY
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: F003
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.198
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: D001

Shipment Date: 20170612
Creation Date: 7/12/2018 18:30:13
Receipt Date: 20170614
Manifest ID: 017297555JJK
Trans EPA ID: CAR000172189
Trans Name: AMBERWICK CORPORATION
TSDf EPA ID: CAD008252405
Trans Name: PACIFIC RESOURCE RECOVERY
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: F003
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.396
Waste Quantity: 110
Quantity Unit: G
Additional Code 1: D001

NPDES:
Name: LIGHTING TECHNOLOGIES INTERNATIONAL
Address: 13700 LIVE OAK AVE
City, State, Zip: BALDWIN PARK, CA 91706
WDID: 4 19NEC006351
Regulatory Measure Type: Industrial
Status: Active
Status Date: 03/16/2020

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIGHTING TECHNOLOGIES INTERNATIONAL LLC (Continued)

S119085902

Operator Name: Lighting Technologies International
Operator Address: 13700 Live Oak Ave
Operator City: BALDWIN PARK
Operator State: California
Operator Zip: 91706

Name: LIGHTING TECHNOLOGIES INTERNATIONAL
Address: 13700 LIVE OAK AVE
City,State,Zip: BALDWIN PARK, CA 91706
Facility Status: Active
NPDES Number: CAS000001
Region: 4
Agency Number: 0
Regulatory Measure ID: 515851
Order Number: 97-03-DWQ
WDID: 4 19NEC006351
Regulatory Measure Type: Enrollee
Program Type: Industrial
Effective Date Of Regulatory Measure: 03/16/2020
Discharge Address: 13700 Live Oak Ave
Discharge Name: Lighting Technologies International
Discharge City: BALDWIN PARK
Discharge State: California
Discharge Zip: 91706

Name: LIGHTING TECHNOLOGIES INTERNATIONAL LLC
Address: 13700 LIVE OAK AVE
City,State,Zip: BALDWIN PARK, CA 91706
WDID: 4 19NEC002835
Regulatory Measure Type: Industrial
Status: Terminated
Status Date: 12/19/2016
Operator Name: Lighting Technologies International LLC
Operator Address: 13700 Live Oak Ave
Operator City: Baldwin Park
Operator State: California
Operator Zip: 91706

NPDES as of 03/2018:

NPDES Number: CAS000001
Status: Active
Agency Number: 0
Region: 4
Regulatory Measure ID: 480786
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
WDID: 4 19NEC002835
Program Type: Industrial
Effective Date Of Regulatory Measure: 12/19/2016
Discharge Name: Lighting Technologies International LLC
Discharge Address: 13700 Live Oak Ave
Discharge City: Baldwin Park
Discharge State: California
Discharge Zip: 91706

Region: 4
Regulatory Measure ID: 480786
Regulatory Measure Type: Industrial

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIGHTING TECHNOLOGIES INTERNATIONAL LLC (Continued)

S119085902

WDID: 4 19NEC002835
Received Date: 11/21/2016
Processed Date: 12/19/2016
Status: Active
Status Date: 12/19/2016
Place Size: 41000
Place Size Unit: SqFt
Contact: Wesley Buckhanon
Contact Title: Enviornmental Health and Safety Manager
Contact Phone: 626-480-0755
Contact Phone Ext: 390
Contact Email: Wesley.Buckhanon@philips.com
Operator Name: Lighting Technologies International LLC
Operator Address: 13700 Llve Oak Ave
Operator City: Baldwin Park
Operator State: California
Operator Zip: 91706
Operator Contact: Wesley Buckhanonn
Operator Contact Title: Environmental Health and SAfety Manager
Operator Contact Phone: 626-480-0755
Operator Contact Phone Ext: 390
Operator Contact Email: Wesley.Buckhanon@philips.com
Operator Type: Private Business
Developer State: California
Emergency Phone: 310-489-0854
Certifier: Wesley Buckhanonn
Certifier Title: Environmental Health and Safety Manager
Certification Date: 21-NOV-16
Primary Sic: 3641-Electric Lamp Bulbs and Tubes

Name: LIGHTING TECHNOLOGIES INTERNATIONAL, LLC
Address: 13700 LIVE OAK AVE
City,State,Zip: BALDWIN PARK, CA 91706
Facility Status: Terminated
NPDES Number: CAS000001
Region: 4
Agency Number: 0
Regulatory Measure ID: 480786
Order Number: 97-03-DWQ
WDID: 4 19NEC002835
Regulatory Measure Type: Enrollee
Program Type: Industrial
Effective Date Of Regulatory Measure: 12/19/2016
Termination Date Of Regulatory Measure: 10/23/2019
Discharge Address: 13700 Llve Oak Ave
Discharge Name: Lighting Technologies International LLC
Discharge City: Baldwin Park
Discharge State: California
Discharge Zip: 91706

NPDES as of 03/2018:
NPDES Number: CAS000001
Status: Active
Agency Number: 0
Region: 4
Regulatory Measure ID: 480786
Order Number: 97-03-DWQ

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIGHTING TECHNOLOGIES INTERNATIONAL LLC (Continued)

S119085902

Regulatory Measure Type: Enrollee
WDID: 4 19NEC002835
Program Type: Industrial
Effective Date Of Regulatory Measure: 12/19/2016
Discharge Name: Lighting Technologies International LLC
Discharge Address: 13700 Llve Oak Ave
Discharge City: Baldwin Park
Discharge State: California
Discharge Zip: 91706

Region: 4
Regulatory Measure ID: 480786
Regulatory Measure Type: Industrial
WDID: 4 19NEC002835
Received Date: 11/21/2016
Processed Date: 12/19/2016
Status: Active
Status Date: 12/19/2016
Place Size: 41000
Place Size Unit: SqFt
Contact: Wesley Buckhanon
Contact Title: Enviornmental Health and Safety Manager
Contact Phone: 626-480-0755
Contact Phone Ext: 390
Contact Email: Wesley.Buckhanon@philips.com
Operator Name: Lighting Technologies International LLC
Operator Address: 13700 Llve Oak Ave
Operator City: Baldwin Park
Operator State: California
Operator Zip: 91706
Operator Contact: Wesley Buckhanonn
Operator Contact Title: Environmental Health and SAFety Manager
Operator Contact Phone: 626-480-0755
Operator Contact Phone Ext: 390
Operator Contact Email: Wesley.Buckhanon@philips.com
Operator Type: Private Business
Developer State: California
Emergency Phone: 310-489-0854
Certifier: Wesley Buckhanonn
Certifier Title: Environmental Health and Safety Manager
Certification Date: 21-NOV-16
Primary Sic: 3641-Electric Lamp Bulbs and Tubes

CIWQS:
Name: LIGHTING TECHNOLOGIES INTERNATIONAL
Address: 13700 LIVE OAK AVE
City,State,Zip: BALDWIN PARK, CA 91706
Agency: Lighting Technologies International
Agency Address: 13700 Live Oak Ave, Baldwin Park, CA 91706
Place/Project Type: Industrial - Electric Lamp Bulbs and Tubes
SIC/NAICS: 3641
Region: 4
Program: INDSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIGHTING TECHNOLOGIES INTERNATIONAL LLC (Continued)

S119085902

WDID: 4 19NEC006351
NPDES Number: CAS000001
Effective Date: 03/16/2020
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 34.10628
Longitude: -117.97441

Name: LIGHTING TECHNOLOGIES INTERNATIONAL, LLC
Address: 13700 LIVE OAK AVE
City,State,Zip: BALDWIN PARK, CA 91706
Agency: Lighting Technologies International LLC
Agency Address: 13700 Live Oak Ave, Baldwin Park, CA 91706
Place/Project Type: Industrial - Electric Lamp Bulbs and Tubes
SIC/NAICS: 3641
Region: 4
Program: INDSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 4 19NEC002835
NPDES Number: CAS000001
Effective Date: 12/19/2016
Termination Date: 10/23/2019
Enforcement Actions within 5 years: 4
Violations within 5 years: 2
Latitude: 34.10619
Longitude: -117.97437

CERS:

Name: LIGHTING TECHNOLOGIES INTERNATIONAL, LLC
Address: 13700 LIVE OAK AVE
City,State,Zip: BALDWIN PARK, CA 91706
Site ID: 57412
CERS ID: 10266112
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 57412
Site Name: Lighting Technologies International, LLC
Violation Date: 12-29-2020
Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 01/12/2021. OBSERVATION: The business failed to establish and implement a business plan when handling hazardous materials at or above the reportable threshold quantities. CORRECTIVE ACTION: Establish and implement a business plan for the facility. Submit documentation of correction to the unified program agency.
Violation Division: Los Angeles County Fire Department
Violation Program: HMRRP
Violation Source: CERS
Site ID: 57412
Site Name: Lighting Technologies International, LLC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIGHTING TECHNOLOGIES INTERNATIONAL LLC (Continued)

S119085902

Violation Date: 12-29-2020
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes: Returned to compliance on 01/14/2021. OBSERVATION: Uniform Hazardous Waste Manifests for waste flammable liquid & used oil were not available at the time of inspection. CORRECTIVE ACTION: Locate a copy of all manifests for waste flammable liquid & used oil and submit copies to the CUPA.
Violation Division: Los Angeles County Fire Department
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-15-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Wesley Buckhanon - Environmental Safety, gave consent for the inspection. No violations observed.
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-15-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Wesley Buckhanon - Environmental Safety, gave consent for the inspection. No violations observed.
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-15-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Wesley Buchanon, Env. Health and Safety Manager
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-15-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Wesley Buckahon, Env. Health and Safety Manager
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIGHTING TECHNOLOGIES INTERNATIONAL LLC (Continued)

S119085902

Eval Date: 12-29-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-29-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Curtis Glover, president LTI operations
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 57412
Facility Name: Lighting Technologies International, LLC
Env Int Type Code: HWG
Program ID: 10266112
Ref Point Type Desc: Center of a facility or station.
Latitude: 34.106110
Longitude: -117.974140

Affiliation:
Affiliation Type Desc: Legal Owner
Entity Name: Lighting Technologies International, LLC
Affiliation Address: 13700 Live Oak Ave
Affiliation City: Baldwin Park
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91706
Affiliation Phone: (626) 480-0755

Affiliation Type Desc: Operator
Entity Name: LIGHTING TECHNOLOGIES INTERNATNIONAL, LLC
Affiliation Phone: (626) 480-0755

Affiliation Type Desc: Parent Corporation
Entity Name: Lighting Technologies International, LLC

Affiliation Type Desc: Environmental Contact
Entity Name: JOE RODRIGUEZ
Affiliation Address: 13700 LIVE OAK AVE
Affiliation City: BALDWIN PARK
Affiliation State: CA
Affiliation Zip: 91706

Affiliation Type Desc: Document Preparer
Entity Name: Joe Rodriguez

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Affiliation Address: 13700 LIVE OAK AVE
Affiliation City: BALDWIN PARK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIGHTING TECHNOLOGIES INTERNATIONAL LLC (Continued)

S119085902

Affiliation State: CA
Affiliation Zip: 91706

Affiliation Type Desc: Identification Signer
Entity Name: Joe Rodriguez
Entity Title: ENVIRONMENTAL HEALTH & SAFETY MANAGER

Affiliation Type Desc: CUPA District
Entity Name: Los Angeles County Fire
Affiliation Address: 5825 Rickenbacker Road
Affiliation City: Commerce
Affiliation State: CA
Affiliation Zip: 90040-3027
Affiliation Phone: (323) 890-4000

Affiliation Type Desc: Property Owner
Entity Name: LBA RV- Company II, LP
Affiliation Address: 3347 Michelson Drive Suite 200
Affiliation City: Irvine
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92612
Affiliation Phone: (213) 741-7472

HWTS:

Name: LIGHTING TECHNOLOGIES INTERNATIONAL LLC
Address: 13700 LIVE OAK AVE
City,State,Zip: BALDWIN PARK, CA 91706
EPA ID: CAL000422512
Create Date: 11/21/2016
Last Act Date: 08/21/2020
Mailing Address: 13700 LIVE OAK AVE
Mailing City,State,Zip: BALDWIN PARK, CA 91706
Owner Name: LIGHTING TECHNOLOGIES INTERNATIONAL
Owner Address: 13700 LIVE OAK AVE
Owner City,State,Zip: BALDWIN PARK, CA 91706
Contact Name: JOE RODRIGUEZ, EHS MGR.
Contact Address: 13700 LIVE OAK AVE
City,State,Zip: BALDWIN PARK, CA 91706

NAICS:

EPA ID: CAL000422512
Create Date: 2016-11-21 16:58:31.190
NAICS Code: 33511
NAICS Description: Electric Lamp Bulb and Part Manufacturing
Issued EPA ID Date: 2016-11-21 16:58:31.08300
Facility Name: LIGHTING TECHNOLOGIES INTERNATIONAL LLC
Facility Address: 13700 LIVE OAK AVE
Facility City: BALDWIN PARK
Facility State: CA
Facility Zip: 91706

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

R131 **THOMAS & BETTS**
SSE **13700 LIVE OAK AVE**
1/8-1/4 **IRWINDALE, CA 91706**
0.198 mi.
1048 ft. **Site 4 of 6 in cluster R**

WIP **S106767260**
 N/A

Relative: WIP:
Lower Name: THOMAS & BETTS
 Address: 13700 Live Oak Ave
Actual: City,State,Zip: IRWINDALE, CA 91706
401 ft. Region: 4
 File Number: 108.1584
 File Status: **Historical**
 Staff: UNIDENTIFIED
 Facility Suite: Not reported

P132 **HANSON AGGREGATES WEST INC/IRW**
WSW **13550 LIVE OAK AVE.**
1/8-1/4 **IRWINDALE, CA 91706**
0.200 mi.
1054 ft. **Site 4 of 11 in cluster P**

SWEEPS UST **S105938017**
 EMI **N/A**

Relative: SWEEPS UST:
Lower Name: BLUE DIAMOND MATERIALS
 Address: 13550 LIVE OAK AVE
Actual: City: IRWINDALE
383 ft. Status: Active
 Comp Number: 538
 Number: 9
 Referral Date: 06-30-89
 Created Date: 06-30-89
 SWRCB Tank Id: 19-000-000538-000001
 Tank Status: A
 Active Date: 06-30-89
 Tank Use: UNKNOWN
 STG: W
 Number Of Tanks: 10

Name: BLUE DIAMOND MATERIALS
 Address: 13550 LIVE OAK AVE
 City: IRWINDALE
 Status: Active
 Comp Number: 538
 Number: 9
 Referral Date: 06-30-89
 Created Date: 06-30-89
 SWRCB Tank Id: 19-000-000538-000002
 Tank Status: A
 Active Date: 06-30-89
 Tank Use: UNKNOWN
 STG: W

Name: BLUE DIAMOND MATERIALS
 Address: 13550 LIVE OAK AVE
 City: IRWINDALE
 Status: Active
 Comp Number: 538
 Number: 9
 Referral Date: 06-30-89
 Created Date: 06-30-89

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HANSON AGGREGATES WEST INC/IRW (Continued)

S105938017

SWRCB Tank Id: 19-000-000538-000003
Tank Status: A
Active Date: 06-30-89
Tank Use: UNKNOWN
STG: W

Name: BLUE DIAMOND MATERIALS
Address: 13550 LIVE OAK AVE
City: IRWINDALE
Status: Active
Comp Number: 538
Number: 9
Referral Date: 06-30-89
Created Date: 06-30-89
SWRCB Tank Id: 19-000-000538-000004
Tank Status: A
Active Date: 06-30-89
Tank Use: UNKNOWN
STG: W

Name: BLUE DIAMOND MATERIALS
Address: 13550 LIVE OAK AVE
City: IRWINDALE
Status: Active
Comp Number: 538
Number: 9
Referral Date: 06-30-89
Created Date: 06-30-89
SWRCB Tank Id: 19-000-000538-000005
Tank Status: A
Active Date: 06-30-89
Tank Use: UNKNOWN
STG: W

Name: BLUE DIAMOND MATERIALS
Address: 13550 LIVE OAK AVE
City: IRWINDALE
Status: Active
Comp Number: 538
Number: 9
Referral Date: 06-30-89
Created Date: 06-30-89
SWRCB Tank Id: 19-000-000538-000006
Tank Status: A
Active Date: 06-30-89
Tank Use: UNKNOWN
STG: W

Name: BLUE DIAMOND MATERIALS
Address: 13550 LIVE OAK AVE
City: IRWINDALE
Status: Active
Comp Number: 538
Number: 9
Referral Date: 06-30-89
Created Date: 06-30-89
SWRCB Tank Id: 19-000-000538-000007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HANSON AGGREGATES WEST INC/IRW (Continued)

S105938017

Tank Status: A
Active Date: 06-30-89
Tank Use: UNKNOWN
STG: W

Name: BLUE DIAMOND MATERIALS
Address: 13550 LIVE OAK AVE
City: IRWINDALE
Status: Active
Comp Number: 538
Number: 9
Referral Date: 06-30-89
Created Date: 06-30-89
SWRCB Tank Id: 19-000-000538-000008
Tank Status: A
Active Date: 06-30-89
Tank Use: UNKNOWN
STG: W

Name: BLUE DIAMOND MATERIALS
Address: 13550 LIVE OAK AVE
City: IRWINDALE
Status: Active
Comp Number: 538
Number: 9
Referral Date: 06-30-89
Created Date: 06-30-89
SWRCB Tank Id: 19-000-000538-000009
Tank Status: A
Active Date: 06-30-89
Tank Use: UNKNOWN
STG: W

Name: BLUE DIAMOND MATERIALS
Address: 13550 LIVE OAK AVE
City: IRWINDALE
Status: Active
Comp Number: 538
Number: 9
Referral Date: 06-30-89
Created Date: 06-30-89
SWRCB Tank Id: 19-000-000538-000010
Tank Status: A
Active Date: 06-30-89
Tank Use: UNKNOWN
STG: W

EMI:

Name: BLUE DIAMOND MATERIALS
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA
Year: 1996
County Code: 19
Air Basin: SC
Facility ID: 20774
Air District Name: SC
SIC Code: 1442

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HANSON AGGREGATES WEST INC/IRW (Continued)

S105938017

Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 14
Part. Matter 10 Micrometers and Smllr Tons/Yr:13

Name: HANSON AGGREGATES WEST INC/IRW
Address: 13550 LIVE OAK AVE.
City,State,Zip: IRWINDALE, CA
Year: 1997
County Code: 19
Air Basin: SC
Facility ID: 20774
Air District Name: SC
SIC Code: 1442
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 13
Part. Matter 10 Micrometers and Smllr Tons/Yr:1

Name: HANSON AGGREGATES WEST INC/IRW
Address: 13550 LIVE OAK AVE.
City,State,Zip: IRWINDALE, CA
Year: 1998
County Code: 19
Air Basin: SC
Facility ID: 20774
Air District Name: SC
SIC Code: 1442
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 13
Part. Matter 10 Micrometers and Smllr Tons/Yr:1

Name: HANSON AGGREGATES WEST INC/IRW
Address: 13550 LIVE OAK AVE.
City,State,Zip: IRWINDALE, CA
Year: 1999
County Code: 19
Air Basin: SC
Facility ID: 20774
Air District Name: SC
SIC Code: 1442
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HANSON AGGREGATES WEST INC/IRW (Continued)

S105938017

Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 13
Part. Matter 10 Micrometers and Smllr Tons/Yr:1

Name: HANSON AGGREGATES WEST INC/IRW
Address: 13550 LIVE OAK AVE.
City,State,Zip: IRWINDALE, CA
Year: 2000
County Code: 19
Air Basin: SC
Facility ID: 20774
Air District Name: SC
SIC Code: 1442
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 13
Part. Matter 10 Micrometers and Smllr Tons/Yr:1

Name: HANSON AGGREGATES WEST INC/IRW
Address: 13550 LIVE OAK AVE.
City,State,Zip: IRWINDALE, CA 91706
Year: 2009
County Code: 19
Air Basin: SC
Facility ID: 20774
Air District Name: SC
SIC Code: 3273
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0.23974907430745401
Reactive Organic Gases Tons/Yr: 0.22128100000000001
Carbon Monoxide Emissions Tons/Yr: 4.140765
NOX - Oxides of Nitrogen Tons/Yr: 0.10352
SOX - Oxides of Sulphur Tons/Yr: 5.6233000000000003E-3
Particulate Matter Tons/Yr: 13.791681000000001
Part. Matter 10 Micrometers and Smllr Tons/Yr:6.6366743960000001

Name: HANSON AGGREGATES WEST INC/IRW
Address: 13550 LIVE OAK AVE.
City,State,Zip: IRWINDALE, CA 91706
Year: 2010
County Code: 19
Air Basin: SC
Facility ID: 20774
Air District Name: SC
SIC Code: 3273
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 6.0625347585455798E-2
Reactive Organic Gases Tons/Yr: 5.6840000000000002E-2
Carbon Monoxide Emissions Tons/Yr: 0.7887600000000002
NOX - Oxides of Nitrogen Tons/Yr: 2.3910000000000001E-2
SOX - Oxides of Sulphur Tons/Yr: 1.1100000000000001E-3

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HANSON AGGREGATES WEST INC/IRW (Continued)

S105938017

Particulate Matter Tons/Yr: 29.119710000000001
Part. Matter 10 Micrometers and Smlr Tons/Yr:14.083073600000001

Name: HANSON AGGREGATES WEST INC/IRW
Address: 13550 LIVE OAK AVE.
City,State,Zip: IRWINDALE, CA 91706
Year: 2011
County Code: 19
Air Basin: SC
Facility ID: 20774
Air District Name: SC
SIC Code: 3273
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0.058656310552
Reactive Organic Gases Tons/Yr: 0.05495
Carbon Monoxide Emissions Tons/Yr: 0.788
NOX - Oxides of Nitrogen Tons/Yr: 0.0204
SOX - Oxides of Sulphur Tons/Yr: 0.00106
Particulate Matter Tons/Yr: 26.62382
Part. Matter 10 Micrometers and Smlr Tons/Yr:18.3771882

P133 LIVINGSTON-GRAHAM
WSW 13550 LIVE OAK AVE
1/8-1/4 IRWINDALE, CA 91706
0.200 mi.
1054 ft. Site 5 of 11 in cluster P
Relative:
Lower
Actual:
383 ft.

SWF/LF S105024644
LUST N/A
AST
CERS HAZ WASTE
CERS TANKS
CHMIRS
Cortese
HIST CORTESE
LOS ANGELES CO. HMS
NPDES
CIWQS
CERS

LOS ANGELES CO. LF:

Name: HANSON AGGREGATES
Address: 13550 LIVE OAK AVENUE
City,State,Zip: IRWINDALE, CA 917061318
Site ID: 526
Alt. Site Name: Hansen Aggregates West, Inc.; Livingston-Graham, Inc. El Monte Plant
Site Contact Phone: (626) 358-5651x5651
Site Type: Inert Debris Engineered Fill Operation
Site SWIS Number: 19-AA-0044
Ending Operation Date: Estimated
Local Enforcement Agency: County Public Health
Permitted Capacity: 657
Present Use: Landfilling Operation
Status: Active
Waste Accepted: Inert;
Disposal Area (Acre): 40

Detail As Of 01/2014:

Operator Name: Hanson Aggregates West, Inc.
Operator Address: 13550 Live Oak Avenue
Operator City/State/Zip: Irwindale, CA 91706-1318
Operator Contact: Bob Warburton
Operator Telephone: (626) 856-6717
Operator Email: brian.forgey@hanson.com

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVINGSTON-GRAHAM (Continued)

S105024644

Owner Name: Hansen Aggregates West, INC.
Owner Address: 13550 Live Oak Avenue
Owner City/State/Zip: Irwindale, CA 917061318
Owner Contact: Kevin Everly
Owner Telephone: (626) 856-6717
District: 1

LUST:

Name: HANSON AGGREGATES
Address: 13550 LIVE OAK AVE.
City,State,Zip: IRWINDALE, CA 91706
Lead Agency: LOS ANGELES COUNTY
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000002699
Global Id: T10000002699
Latitude: 34.108518
Longitude: -117.9795973
Status: Completed - Case Closed
Status Date: 12/21/2010
Case Worker: AAG
Local Agency: LOS ANGELES COUNTY
Local Case Number: 000535-040839
Potential Media Affect: Soil
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating

LUST:

Global Id: T10000002699
Contact Type: Local Agency Caseworker
Contact Name: ALBERTO GRAJEDA
Organization Name: LOS ANGELES COUNTY
Address: 900 S. FREMONT AVE.
City: ALHAMBRA
Email: algrajeda@dpw.lacounty.gov

LUST:

Global Id: T10000002699
Action Type: ENFORCEMENT
Date: 12/27/2010
Action: Closure/No Further Action Letter

Global Id: T10000002699
Action Type: Other
Date: 07/15/2010
Action: Leak Discovery

Global Id: T10000002699
Action Type: Other
Date: 07/15/2010
Action: Leak Stopped

Global Id: T10000002699
Action Type: Other
Date: 12/21/2010
Action: Leak Reported

LUST:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVINGSTON-GRAHAM (Continued)

S105024644

Global Id: T10000002699
Status: Open - Case Begin Date
Status Date: 07/15/2010

Global Id: T10000002699
Status: Completed - Case Closed
Status Date: 12/21/2010

Global Id: T10000002699
Status: Open - Site Assessment
Status Date: 12/21/2010

Name: LIVINGSTON-GRAHAM
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 91706
Lead Agency: LOS ANGELES COUNTY
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603704534
Global Id: T0603704534
Latitude: 34.108581
Longitude: -117.9796785
Status: Completed - Case Closed
Status Date: 05/22/1996
Case Worker: JOA
RB Case Number: R-00538
Local Agency: LOS ANGELES COUNTY
Potential Media Affect: Soil
Potential Contaminants of Concern: Other Solvent or Non-Petroleum Hydrocarbon

LUST:

Global Id: T0603704534
Contact Type: Local Agency Caseworker
Contact Name: JOHN AWUJO
Organization Name: LOS ANGELES COUNTY
Address: 900 S FREMONT AVE
City: ALHAMBRA
Email: jawujo@dpw.lacounty.gov
Phone Number: 6264583507

Global Id: T0603704534
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov

LUST:

Global Id: T0603704534
Action Type: Other
Date: 05/13/1996
Action: Leak Discovery

Global Id: T0603704534
Action Type: Other
Date: 03/06/1996

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVINGSTON-GRAHAM (Continued)

S105024644

Action: Leak Stopped

Global Id: T0603704534
Action Type: Other
Date: 05/22/1996
Action: Leak Reported

LUST:

Global Id: T0603704534
Status: Open - Case Begin Date
Status Date: 03/06/1996

Global Id: T0603704534
Status: Completed - Case Closed
Status Date: 05/22/1996

AST:

Name: HANSON AGGREGATES LLC
Address: 13550 LIVE OAK AVE
City/Zip: IRWINDALE,91706
Owner: HANSON AGGREGATES LLC
CERSID: 10282834
Facility ID: LACoFA0041495
Business Name: HANSON AGGREGATES LLC
Phone: 626-856-6700
Fax: 626-357-2272
Mailing Address: 13550 LIVE OAK AVE
Mailing Address City: IRWINDALE
Mailing Address State: CA
Mailing Address Zip Code: 91706
Operator Name: HANSON AGGREGATES LLC
Operator Phone: 626-856-6700
Owner Phone: (626) 856-6700
Owner Mail Address: 13550 LIVE OAK AVE
Owner State: CA
Owner Zip Code: 91706
Owner Country: United States
Property Owner Name: Hanson Aggregates LLC
Property Owner Phone: 626-856-6700
Property Owner Mailing Address: 13550 Live Oak Ave
Property Owner City: Irwindale
Property Owner Stat : CA
Property Owner Zip Code: 91706
Property Owner Country: United States
EPAID: CAL000082657

CERS HAZ WASTE:

Name: HANSON AGGREGATES LLC
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 91706
Site ID: 35348
CERS ID: 10282834
CERS Description: Hazardous Waste Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVINGSTON-GRAHAM (Continued)

S105024644

CERS TANKS:

Name: HANSON AGGREGATES LLC
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 91706
Site ID: 35348
CERS ID: 10282834
CERS Description: Underground Storage Tank

Name: HANSON AGGREGATES LLC
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 91706
Site ID: 35348
CERS ID: 10282834
CERS Description: Aboveground Petroleum Storage

CHMIRS:

Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 91706
OES Incident Number: 13-5900
OES notification: 09/19/2013
Waterway Involved: No
Spill Site: Other
Cleanup By: Contractor
Measure: Gal(s)
Date/Time: 1450
Year: 2013
Agency: Hanson Aggregates
Incident Date: 9/19/2013
Admin Agency: LACoFD Health Haz-Mat
Contained: Yes
Substance: Water with Oil (Possibly Asphalt Oil)
Quantity Released: 50-55
Description: Caller stated during demolition piping was struck on an underground tank. Caller states the tank was discovered yesterday but the piping was not. Caller stated that approximately 50 gallons of water and one to two 2 gallons of oil (Possibly Asphalt Oil) was released. Caller states substance released to an unlined hole in the demolition area. Caller states absorbents were applied and clean-up is in progress. A vacuum truck will be used to pump the contents of the tank today.

CORTESE:

Name: HANSON AGGREGATES
Address: 13550 LIVE OAK AVE.
City,State,Zip: IRWINDALE, CA 91706
Region: CORTESE
Global ID: T10000002699
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Flag: active
File Name: Active Open

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVINGSTON-GRAHAM (Continued)

S105024644

HIST CORTESE:

edr_fname: LIVINGSTON-GRAHAM
edr_fadd1: 13550 LIVE OAK
City,State,Zip: LOS ANGELES, CA 91706
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: R-00538

LOS ANGELES CO. HMS:

Name: HOLLIDAY ROCK CO INC
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 917061318
Region: LA
Permit Category: I
Facility Id: 000535-058572
Facility Type: 05
Facility Status: Permit
Area: 3S
Permit Number: 000761486
Permit Status: Permit

Name: A-1 GRIT CO
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 917061318
Region: LA
Permit Category: T
Facility Id: 000535-058680
Facility Type: 0
Facility Status: Removed
Area: 3S
Permit Number: 000762159
Permit Status: Removed

Name: HANSON AGGREGATES LLC
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 917061318
Region: LA
Permit Category: T
Facility Id: 000535-064587
Facility Type: 0
Facility Status: Permit
Area: 3S
Permit Number: 000893935
Permit Status: Permit

NPDES:

Name: HANSON AGGREGATES LLC
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 92163
Facility Status: Active
NPDES Number: CAS000001
Region: 4
Agency Number: 0
Regulatory Measure ID: 306882
Order Number: 97-03-DWQ

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVINGSTON-GRAHAM (Continued)

S105024644

WDID: 4 19I020379
Regulatory Measure Type: Enrollee
Program Type: Industrial
Effective Date Of Regulatory Measure: 07/28/2006
Discharge Address: 13550 Live Oak Ave
Discharge Name: Hanson Aggregates LLC
Discharge City: Irwindale
Discharge State: California
Discharge Zip: 91706

NPDES as of 03/2018:

Region: 4
Regulatory Measure ID: 306882
Regulatory Measure Type: Industrial
WDID: 4 19I020379
Received Date: 05/09/2008
Processed Date: 07/28/2006
Status: Active
Status Date: 04/15/2015
Place Size: 492
Place Size Unit: Acres
Contact: Michael Rogers
Contact Phone: 626-856-6721
Contact Email: michael.rogers@hanson.com
Operator Name: Hanson Aggregates LLC
Operator Address: 13550 Live Oak Ave
Operator City: Irwindale
Operator State: California
Operator Zip: 91706
Operator Contact: Steve Zacks
Operator Contact Phone: 805-748-0128
Operator Contact Email: Steve.Zacks@Hanson.com
Operator Type: Private Business
Developer State: California
Dir Discharge Uswater Ind: N
Receiving Water Name: none
Certifier: Ian Firth
Certifier Title: VPGM
Certification Date: 16-FEB-17
Primary Sic: 1442-Construction Sand and Gravel

NPDES Number: CAS000001
Status: Active
Agency Number: 0
Region: 4
Regulatory Measure ID: 306882
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
WDID: 4 19I020379
Program Type: Industrial
Effective Date Of Regulatory Measure: 07/28/2006
Discharge Name: Hanson Aggregates LLC
Discharge Address: 13550 Live Oak Ave
Discharge City: Irwindale
Discharge State: California
Discharge Zip: 91706

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVINGSTON-GRAHAM (Continued)

S105024644

Name: HANSON AGGREGATES LLC
Address: 13550 LIVE OAK AVE
City, State, Zip: IRWINDALE, CA 92163
WDID: 4 19I020379
Regulatory Measure Type: Industrial
Status: Active
Status Date: 04/15/2015
Operator Name: Hanson Aggregates LLC
Operator Address: 13550 Live Oak Ave
Operator City: Irwindale
Operator State: California
Operator Zip: 91706

NPDES as of 03/2018:

Region: 4
Regulatory Measure ID: 306882
Regulatory Measure Type: Industrial
WDID: 4 19I020379
Received Date: 05/09/2008
Processed Date: 07/28/2006
Status: Active
Status Date: 04/15/2015
Place Size: 492
Place Size Unit: Acres
Contact: Michael Rogers
Contact Phone: 626-856-6721
Contact Email: michael.rogers@hanson.com
Operator Name: Hanson Aggregates LLC
Operator Address: 13550 Live Oak Ave
Operator City: Irwindale
Operator State: California
Operator Zip: 91706
Operator Contact: Steve Zacks
Operator Contact Phone: 805-748-0128
Operator Contact Email: Steve.Zacks@Hanson.com
Operator Type: Private Business
Developer State: California
Dir Discharge Uswater Ind: N
Receiving Water Name: none
Certifier: Ian Firth
Certifier Title: VPGM
Certification Date: 16-FEB-17
Primary Sic: 1442-Construction Sand and Gravel

NPDES Number: CAS000001
Status: Active
Agency Number: 0
Region: 4
Regulatory Measure ID: 306882
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
WDID: 4 19I020379
Program Type: Industrial
Effective Date Of Regulatory Measure: 07/28/2006
Discharge Name: Hanson Aggregates LLC
Discharge Address: 13550 Live Oak Ave
Discharge City: Irwindale
Discharge State: California

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVINGSTON-GRAHAM (Continued)

S105024644

Discharge Zip: 91706

CIWQS:

Name: HANSON AGGREGATES LLC
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 92163
Agency: Hanson Aggregates LLC
Agency Address: 13550 Live Oak Ave, Irwindale, CA 91706
Place/Project Type: Industrial - Construction Sand and Gravel
SIC/NAICS: 1442
Region: 4
Program: INDSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 4 19I020379
NPDES Number: CAS000001
Effective Date: 07/28/2006
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 34.11118
Longitude: -117.97361

CERS:

Name: HANSON AGGREGATES
Address: 13550 LIVE OAK AVE.
City,State,Zip: IRWINDALE, CA 91706
Site ID: 208903
CERS ID: T10000002699
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ALBERTO GRAJEDA - LOS ANGELES COUNTY
Affiliation Address: 900 S. FREMONT AVE.
Affiliation City: ALHAMBRA
Affiliation State: CA

Name: HANSON AGGREGATES LLC
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 91706
Site ID: 35348
CERS ID: 10282834
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-09-2014
Citation: 23 CCR 16 2636(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)
Violation Description: Failure to continuously monitor the interstitial space of the tank, piping and/or sumps sump such that the leak detection activates an audible/visual alarm when a leak is detected.
Violation Notes: Returned to compliance on 09/10/2014.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVINGSTON-GRAHAM (Continued)

S105024644

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-24-2020
Citation: 23 CCR 16 2632(c)(2)(A)&(B) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(c)(2)(A)&(B)
Violation Description: Failure to continuously monitor the interstitial space of a double-walled tank with an audible and visual alarm system.
Violation Notes: Returned to compliance on 09/09/2020. FRCT MISSING FROM CERS;87 & RED DYE ANNULAR SNSRS REPLCD ONSITE;L7 ALRM RESPONSE-121719-NOT ONSTE;MISSING 01/2020 DO REPORT.

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-09-2014
Citation: 23 CCR 16 2637(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637(e)
Violation Description: Failure to submit a copy of the secondary containment test results to the CUPA within 30 days after the test.
Violation Notes: Returned to compliance on 09/10/2014.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-08-2015
Citation: 23 CCR 16 2637(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637(e)
Violation Description: Failure to submit a copy of the secondary containment test results to the CUPA within 30 days after the test.
Violation Notes: Returned to compliance on 08/30/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-24-2020
Citation: 23 CCR 16 2716(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2716(f)
Violation Description: "Failure to maintain on-site, or off-site at a readily available location if approved by the UPA, copies of Designated Operator inspection records as follows: Designated operator monthly inspection records for inspections performed before October 1, 2018 must be kept for 12 months from the month of inspection. For inspections performed on or after October 1, 2018, copies of the ""Designated Underground Storage Tank Operator Visual Inspection Report"" must be kept for 36 months from the month of inspection. "
Violation Notes: Returned to compliance on 09/09/2020. FRCT MISSING FROM CERS;87 & RED DYE ANNULAR SNSRS REPLCD ONSITE;L7 ALRM RESPONSE-121719-NOT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVINGSTON-GRAHAM (Continued)

S105024644

ONSTE;MISSING 01/2020 DO REPORT.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-31-2017
Citation: 23 CCR 16 2632(d)(1)(C), 2641(h), 2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(d)(1)(C), 2641(h), 2711(a)(8)

Violation Description: Failure to submit or update a plot plan.
Violation Notes: Returned to compliance on 06/29/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-09-2014
Citation: HSC 6.7 25299 - California Health and Safety Code, Chapter 6.7, Section(s) 25299

Violation Description: Failure to comply with one or more of the operating permit conditions.
Violation Notes: Returned to compliance on 09/10/2014.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-24-2020
Citation: 23 CCR 16 2712(b)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(2)

Violation Description: Failure to maintain monitoring records for release detection and/or maintain records of appropriate follow-up actions.
Violation Notes: Returned to compliance on 09/09/2020. FRCT MISSING FROM CERS;87 & RED DYE ANNULAR SNSRS REPLCD ONSITE;L7 ALRM RESPONSE-121719-NOT ONSTE;MISSING 01/2020 DO REPORT.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-24-2020
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712

Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes: Returned to compliance on 09/09/2020. FRCT MISSING FROM CERS;87 & RED DYE ANNULAR SNSRS REPLCD ONSITE;L7 ALRM RESPONSE-121719-NOT ONSTE;MISSING 01/2020 DO REPORT.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVINGSTON-GRAHAM (Continued)

S105024644

Site Name: HANSON AGGREGATES LLC
Violation Date: 08-30-2019
Citation: 23 CCR 16 2665(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665(b)
Violation Description: "Failure to submit a copy of the overfill prevention equipment inspection results on the G Overfill Prevention Equipment Inspection Report FormG to the UPA within 30 days after the inspection. "
Violation Notes: Returned to compliance on 12/18/2019. CERS CORRECTS ; T2-(FX-1DV)FAILED TESTNG(PERMIT REQRD);T2-DROPTUBE REPLACED(PERMIT REQRD);OVFLL INSP RECVD LATE;LIQ OBSVD-SOUTH UDC. REM LIQ-SOUTH UDC; SUBMT PERMT-T2 MLLD REPLACED @ INSP +T2-DROPTUBE REPLCD & RE-TESTED(1/9/19);SBMT INSP RESLTS W/IN 30 DAYS;UPDATE CERS
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-30-2019
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes: Returned to compliance on 12/18/2019. CERS CORRECTS ; T2-(FX-1DV)FAILED TESTNG(PERMIT REQRD);T2-DROPTUBE REPLACED(PERMIT REQRD);OVFLL INSP RECVD LATE;LIQ OBSVD-SOUTH UDC. REM LIQ-SOUTH UDC; SUBMT PERMT-T2 MLLD REPLACED @ INSP +T2-DROPTUBE REPLCD & RE-TESTED(1/9/19);SBMT INSP RESLTS W/IN 30 DAYS;UPDATE CERS
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 11-09-2017
Citation: HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25284, 25286
Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.
Violation Notes: Returned to compliance on 06/27/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-08-2015
Citation: 23 CCR 16 2641(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(a)
Violation Description: Failure of sensor to be located in the proper position/location.
Violation Notes: Returned to compliance on 08/30/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVINGSTON-GRAHAM (Continued)

S105024644

Violation Date: 09-08-2015
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 08/30/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-08-2015
Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description: Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes: Returned to compliance on 08/30/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-08-2015
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 08/30/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-01-2016
Citation: 23 CCR 16 2631.1(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2631.1(b)
Violation Description: Failure to submit and/or maintain documentation regarding positive statement of compatibility for UST system components.
Violation Notes: Returned to compliance on 08/30/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-24-2020
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 09/09/2020. FRCT MISSING FROM CERS;87 & RED DYE ANNULAR SNSRS REPLCD ONSITE;L7 ALRM RESPONSE-121719-NOT ONSTE;MISSING 01/2020 DO REPORT.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVINGSTON-GRAHAM (Continued)

S105024644

Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-31-2017
Citation: 23 CCR 16 2715(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(e)
Violation Description: Failure to maintain a copy of the designated operator monthly inspections for the last 12 months on-site or off-site at a readily available location, if approved by the UPA.
Violation Notes: Returned to compliance on 06/29/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-09-2014
Citation: 23 CCR 16 2712(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(f)
Violation Description: Failure to implement the corrections specified in the inspection report within 30 calendar days of receiving an inspection report from either the local agency or the special inspector.
Violation Notes: Returned to compliance on 09/10/2014.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-31-2017
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description: Failure to have an approved UST Monitoring Plan.
Violation Notes: Returned to compliance on 06/29/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-08-2015
Citation: HSC 6.7 25291 - California Health and Safety Code, Chapter 6.7, Section(s) 25291
Violation Description: Failure to maintain under-dispenser containment, sumps, and/or other secondary containment in good condition and/or free of debris/liquid.
Violation Notes: Returned to compliance on 08/30/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-24-2020
Citation: 23 CCR 16 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(1)
Violation Description: Failure of the leak detection equipment to have an audible and visual

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVINGSTON-GRAHAM (Continued)

S105024644

alarm as required.
Violation Notes: Returned to compliance on 09/09/2020. FRCT MISSING FROM CERS;87 & RED DYE ANNULAR SNSRS REPLCD ONSITE;L7 ALRM RESPONSE-121719-NOT ONSTE;MISSING 01/2020 DO REPORT.

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-30-2019
Citation: 23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)

Violation Description: Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1,- 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October- 1,- 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.

Violation Notes: Returned to compliance on 12/18/2019. CERS CORRCTS ; T2-(FX-1DV)FAILED TESTNG(PERMIT REQRD);T2-DROPTUBE REPLACED(PERMIT REQRD);OVFLL INSP RECVD LATE;LIQ OBSVD-SOUTH UDC. REM LIQ-SOUTH UDC; SUBMT PERMT-T2 MLLD REPLACED @ INSP +T2-DROPTUBE REPLCD & RE-TESTED(1/9/19);SBMT INSP RESLTS W/IN 30 DAYS;UPDATE CERS

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-08-2015
Citation: HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7, Section(s) 25284.2

Violation Description: Failure to test the spill bucket annually.
Violation Notes: Returned to compliance on 08/30/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVINGSTON-GRAHAM (Continued)

S105024644

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-31-2017
Citation: HSC 6.7 25290.1(c)(3), 25290.2(c)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c)(3), 25290.2(c)(3)
Violation Description: Failure to keep water out of the secondary containment of UST systems installed on or after July 1, 2003 and before July 1, 2004, or on or after July 1, 2004.
Violation Notes: Returned to compliance on 06/29/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-09-2014
Citation: HSC 6.7 25291 - California Health and Safety Code, Chapter 6.7, Section(s) 25291
Violation Description: Failure to maintain under-dispenser containment, sumps, and/or other secondary containment in good condition and/or free of debris/liquid.
Violation Notes: Returned to compliance on 09/10/2014.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-08-2015
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description: Failure to obtain permit to install, replace, repair, or modify part of the UST system containment or leak detection equipment.
Violation Notes: Returned to compliance on 08/30/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-30-2019
Citation: 23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)
Violation Description: Failure of the functional line leak detector (LLD) monitoring pressurized piping to meet one or more of the following requirements: Monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour leak at 10 pounds per square inch and restrict or shut off the flow of product through the piping when a leak is detected.
Violation Notes: Returned to compliance on 12/18/2019. CERS CORRECTS ; T2-(FX-1DV)FAILED TESTNG(PERMIT REQRD);T2-DROPTUBE REPLACED(PERMIT REQRD);OVFLL INSP RECVD LATE;LIQ OBSVD-SOUTH UDC. REM LIQ-SOUTH UDC; SUBMT PERMT-T2 MLLD REPLACED @ INSP +T2-DROPTUBE REPLCD & RE-TESTED(1/9/19);SBMT INSP RESLTS W/IN 30 DAYS;UPDATE CERS
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVINGSTON-GRAHAM (Continued)

S105024644

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-18-2015
Citation: 23 CCR 16 2637 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637
Violation Description: Failure to comply with one or more of the following: conduct secondary containment testing, within six months of installation and every 36 months thereafter, conducted in accordance with proper practices, protocols, or test methods.
Violation Notes: Returned to compliance on 12/18/2015.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-30-2019
Citation: 23 CCR 16 2665(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665(b)
Violation Description: "Failure to submit a copy of the overfill prevention equipment inspection results on the G Overfill Prevention Equipment Inspection Report FormG to the UPA within 30 days after the inspection. "
Violation Notes: Returned to compliance on 12/18/2019. CERS CORRECTS ; T2-(FX-1DV)FAILED TESTNG(PERMIT REQRD);T2-DROPTUBE REPLACED(PERMIT REQRD);OVFL INSP RECVD LATE;LIQ OBSVD-SOUTH UDC.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-31-2017
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to have a UST Monitoring Plan available on site.
Violation Notes: Returned to compliance on 06/29/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-01-2016
Citation: 23 CCR 6.7 25284, 25286 - California Code of Regulations, Title 23, Chapter 6.7, Section(s) 25284, 25286
Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.
Violation Notes: Returned to compliance on 08/30/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-09-2014
Citation: 23 CCR 16 2632, 2634, 2636, 2666 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632, 2634, 2636, 2666

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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LIVINGSTON-GRAHAM (Continued)

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Violation Description: Failure of the leak detection equipment to have an audible and visual alarm as required.
Violation Notes: Returned to compliance on 09/10/2014.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-24-2020
Citation: 23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)

Violation Description: Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.
Violation Notes: Returned to compliance on 09/09/2020. FRCT MISSING FROM CERS;87 & RED DYE ANNULAR SNSRS REPLCD ONSITE;L7 ALRM RESPONSE-121719-NOT ONSITE;MISSING 01/2020 DO REPORT.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-08-2015
Citation: 23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)

Violation Description: Failure to maintain leak detection alarm logs and/or maintain records of appropriate follow-up actions
Violation Notes: Returned to compliance on 08/30/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-30-2019
Citation: 23 CCR 16 2635(e)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2635(e)(8)

Violation Description: Failure to submit as-built plans for the location and orientation of the tanks and appurtenant piping systems for new installations and/or with the permit application.
Violation Notes: Returned to compliance on 12/18/2019. CERS CORRCTS ; T2-(FX-1DV)FAILED TESTNG(PERMIT REQDR);T2-DROPTUBE REPLACED(PERMIT REQDR);OVFLL INSP RECVD LATE;LIQ OBSVD-SOUTH UDC. REM LIQ-SOUTH UDC; SUBMT PERMT-T2 MLLD REPLACED @ INSP +T2-DROPTUBE REPLCD & RE-TESTED(1/9/19);SBMT INSP RESLTS W/IN 30 DAYS;UPDATE CERS
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-08-2015
Citation: 23 CCR 16 2637 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637

Violation Description: Failure to comply with one or more of the following: conduct secondary containment testing, within six months of installation and every 36

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

LIVINGSTON-GRAHAM (Continued)

S105024644

months thereafter, conducted in accordance with proper practices, protocols, or test methods.
Returned to compliance on 08/30/2017.

Violation Notes: Los Angeles County Department of Public Works
Violation Division: UST
Violation Program: CERS
Violation Source:

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-09-2014
Citation: 23 CCR 16 2638 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638

Violation Description: Failure to test leak detection equipment as required every 12 months (VPH, sensor, LLD, ATG, etc.) and/or submit monitoring system certification to the CUPA within 30 days of completion of the test

Violation Notes: Returned to compliance on 09/10/2014.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-31-2017
Citation: 23 CCR 6.7 25284, 25286 - California Code of Regulations, Title 23, Chapter 6.7, Section(s) 25284, 25286

Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.
Returned to compliance on 06/29/2018.

Violation Notes: Los Angeles County Department of Public Works
Violation Division: UST
Violation Program: CERS
Violation Source:

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-09-2014
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34

Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Returned to compliance on 09/10/2014.

Violation Notes: Los Angeles County Department of Public Works
Violation Division: UST
Violation Program: CERS
Violation Source:

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-24-2020
Citation: 23 CCR 16 2635(e)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2635(e)(8)

Violation Description: Failure to submit as-built plans for the location and orientation of the tanks and appurtenant piping systems for new installations and/or with the permit application.

Violation Notes: Returned to compliance on 09/09/2020. FRCT MISSING FROM CERS;87 & RED DYE ANNULAR SNSRS REPLCD ONSITE;L7 ALRM RESPONSE-121719-NOT ONSTE;MISSING 01/2020 DO REPORT.

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVINGSTON-GRAHAM (Continued)

S105024644

Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-30-2019
Citation: HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25284, 25286
Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.
Violation Notes: Returned to compliance on 12/18/2019. CERS CORRECTS ; T2-(FX-1DV)FAILED TESTNG(PERMIT REQDR);T2-DROPTUBE REPLACED(PERMIT REQDR);OVFL INSP RECVD LATE;LIQ OBSVD-SOUTH UDC. REM LIQ-SOUTH UDC; SUBMT PERMT-T2 MLLD REPLACED @ INSP +T2-DROPTUBE REPLCD & RE-TESTED(1/9/19);SBMT INSP RESLTS W/IN 30 DAYS;UPDATE CERS
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-08-2015
Citation: 23 CCR 16 2715(c)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)(2)
Violation Description: Failure to comply with one or more of the following: maintain the spill bucket in good condition, containment free of debris/liquid, and/or to remove the contents of the spill bucket when a release/leak/spill was observed.
Violation Notes: Returned to compliance on 08/30/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-24-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-24-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-24-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVINGSTON-GRAHAM (Continued)

S105024644

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-24-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTED BY JEFF ROONEY CONSENT GIVEN BY JOHN DYCK
Eval Division:	Los Angeles County Fire Department
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-24-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTED BY JEFF ROONEY CONSENT GIVEN BY JOHN DYCK
Eval Division:	Los Angeles County Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-24-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTED BY JEFF ROONEY CONSENT GIVEN BY JOHN DYCK
Eval Division:	Los Angeles County Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-24-2020
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	87 & RED DYE DIESEL ANNULAR SNSRS REPLACD @ TIME OF INSP;MISSING D.O. RPRT 01/2020;MISING L7 ALARM;CERS CORRECTIONS-FRCT.
Eval Division:	Los Angeles County Department of Public Works
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-30-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	RELEASE PREVENTION/DETECTION EQUIPMENT OPERATING PROPERTY AT INSPECTION;DOCUMENTS/CERTIFICATIONS ONSITE/CURRENT.CERS ACCEPTED 6/29/2018
Eval Division:	Los Angeles County Department of Public Works
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-30-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	LIQ-SOUTH UDC; T2-(FX-1DV)FAILED TESTNG(PERMIT REQDR);T2-DROPTUBE REPLACED(PERMIT REQDR);OVFL INSP RECVD LATE; TLS-350;SNRS LOWPT
Eval Division:	Los Angeles County Department of Public Works
Eval Program:	UST
Eval Source:	CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVINGSTON-GRAHAM (Continued)

S105024644

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-31-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: NOVC:CERS(NEED TO VERIFY LEHIGH HANSON (ON FRCT/INSURANCE) RLNSP TO HANSON AGG LLC;LIQU IN T014&017 SUMPS;O/F LIGHT OUT;NO DEC D.O. RPT
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-01-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: NOTICE FOR CERS CORRECTIONS, ADDRESS WRONG, NO UDC UNDER BULK FUEL DISPENSER. ALL 7-TANKS PASSING TEST, V/R NORMAL, SUMPS/SENSORS OK.
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-08-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: ISSUED:CERS;PERMIT WO TLM CABLE REPLACEMENT;SUBMIT SPBK TST-2014 WAS REJECTED;SUBMIT SCTR 1/30/15 RPRT;CONDUCT 6MO SB989 ON SUMP RPRS;UDC
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-09-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: OVERDUE SCTR;EXPIRED FRCT;OVRFL LIGHT NOT WORKING;ANN SNSR FOR T#17 & T#19 SPLICED OUTSIDE JBOX;FAULTY 87 PIP SUMP SNSR;LIQ IN T#17 SUMP
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-25-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: John Dyck, Project Coordinator/ Environmental Coordinator No violations at the time of inspection.
Eval Division: Los Angeles County Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-25-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: John Dyck, Project Coordinator/ Environmental Coordinator No violations at the time of inspection.
Eval Division: Los Angeles County Fire Department

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVINGSTON-GRAHAM (Continued)

S105024644

Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-25-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: John Dyck, Project Coordinator/ Environmental Coordinator No violations at the time of inspection.

Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-23-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: 2 SAMPLES:#1 UNDR FRMR DISP @DEPTH~2.5FT.SAMP#2 TAKEN MIDWAY OF PIPE TRNCH @DEPTH~2FT.UNABLE TO GET 3RD SAMPL NEAR TNK PIT,NO NATIVE SOIL

Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-09-2017
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: BOE LISTED TO HANSON AGGREGETES WEST INC WHICH WAS PREVIOUSLY CNVRTD TO HANSON AGGREGATES LLC (LISTED IN CERS) - SEE C871935

Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-30-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-30-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-30-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

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Database(s)

EDR ID Number
EPA ID Number

LIVINGSTON-GRAHAM (Continued)

S105024644

Coordinates:

Site ID: 35348
Facility Name: HANSON AGGREGATES LLC
Env Int Type Code: SMSWIND
Program ID: 637951
Ref Point Type Desc: Unknown
Latitude: 34.111180
Longitude: -117.973610

Affiliation:

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Affiliation Address: 13550 LIVE OAK AVE
Affiliation City: IRWINDALE
Affiliation State: CA
Affiliation Zip: 91706

Affiliation Type Desc: Legal Owner
Entity Name: Hanson Aggregates LLC
Affiliation Address: 13550 LIVE OAK AVE
Affiliation City: IRWINDALE
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91706
Affiliation Phone: (626) 856-6700

Affiliation Type Desc: Owner/Operator
Entity Name: Hanson Aggregates LLC
Entity Title: Operator
Affiliation Address: 13550 Live Oak Ave
Affiliation City: Irwindale
Affiliation State: CA
Affiliation Zip: 91706

Affiliation Type Desc: Parent Corporation
Entity Name: Hanson Aggregates LLC

Affiliation Type Desc: UST Tank Operator
Entity Name: Hanson Aggregates LLC
Affiliation Address: 13550 Live Oak Ave.
Affiliation City: Irwindale
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91706
Affiliation Phone: (626) 856-6735

Affiliation Type Desc: Environmental Contact
Entity Name: Craig Mifflin
Affiliation Address: 13550 Live Oak Avenue
Affiliation City: Irwindale
Affiliation State: CA
Affiliation Zip: 91706

Affiliation Type Desc: Identification Signer
Entity Name: John Dyck
Entity Title: Plant Safety & Environmental Coordinator

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
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LIVINGSTON-GRAHAM (Continued)

S105024644

Affiliation Type Desc: UST Permit Applicant
Entity Name: Shane Hancock
Entity Title: Clerk
Affiliation Phone: (858) 577-2798

Affiliation Type Desc: CUPA District
Entity Name: Los Angeles County Fire
Affiliation Address: 5825 Rickenbacker Road
Affiliation City: Commerce
Affiliation State: CA
Affiliation Zip: 90040-3027
Affiliation Phone: (323) 890-4000

Affiliation Type Desc: Document Preparer
Entity Name: John Dyck

Affiliation Type Desc: UST Tank Owner
Entity Name: Hanson Aggregates LLC
Affiliation Address: 13550 Live Oak Ave.
Affiliation City: Irwindale
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91706
Affiliation Phone: (626) 856-6735

Affiliation Type Desc: Operator
Entity Name: Hanson Aggregates LLC
Affiliation Phone: (626) 856-6700

Affiliation Type Desc: Property Owner
Entity Name: Hanson Aggregates LLC
Affiliation Address: 13550 Live Oak Ave
Affiliation City: Irwindale
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91706
Affiliation Phone: (626) 856-6700

Affiliation Type Desc: UST Property Owner Name
Entity Name: Hanson Aggregates LLC
Affiliation Address: 13550 Live Oak Ave.
Affiliation City: Irwindale
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91706
Affiliation Phone: (626) 856-6735

Name: HANSON AGGREGATES LLC
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 91706
Site ID: 35348
CERS ID: 637951
CERS Description: Industrial Facility Storm Water

Violations:
Site ID: 35348

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVINGSTON-GRAHAM (Continued)

S105024644

Site Name: HANSON AGGREGATES LLC
Violation Date: 09-09-2014
Citation: 23 CCR 16 2636(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)
Violation Description: Failure to continuously monitor the interstitial space of the tank, piping and/or sumps sump such that the leak detection activates an audible/visual alarm when a leak is detected.
Violation Notes: Returned to compliance on 09/10/2014.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-24-2020
Citation: 23 CCR 16 2632(c)(2)(A)&(B) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(c)(2)(A)&(B)
Violation Description: Failure to continuously monitor the interstitial space of a double-walled tank with an audible and visual alarm system.
Violation Notes: Returned to compliance on 09/09/2020. FRCT MISSING FROM CERS;87 & RED DYE ANNULAR SNSRS REPLCD ONSITE;L7 ALRM RESPONSE-121719-NOT ONSTE;MISSING 01/2020 DO REPORT.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-09-2014
Citation: 23 CCR 16 2637(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637(e)
Violation Description: Failure to submit a copy of the secondary containment test results to the CUPA within 30 days after the test.
Violation Notes: Returned to compliance on 09/10/2014.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-08-2015
Citation: 23 CCR 16 2637(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637(e)
Violation Description: Failure to submit a copy of the secondary containment test results to the CUPA within 30 days after the test.
Violation Notes: Returned to compliance on 08/30/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-24-2020
Citation: 23 CCR 16 2716(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2716(f)
Violation Description: "Failure to maintain on-site, or off-site at a readily available location if approved by the UPA, copies of Designated Operator

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVINGSTON-GRAHAM (Continued)

S105024644

inspection records as follows: Designated operator monthly inspection records for inspections performed before October 1, 2018 must be kept for 12 months from the month of inspection. For inspections performed on or after October 1, 2018, copies of the "Designated Underground Storage Tank Operator Visual Inspection Report" must be kept for 36 months from the month of inspection. "

Violation Notes: Returned to compliance on 09/09/2020. FRCT MISSING FROM CERS;87 & RED DYE ANNULAR SNSRS REPLCD ONSITE;L7 ALRM RESPONSE-121719-NOT ONSTE;MISSING 01/2020 DO REPORT.

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-31-2017
Citation: 23 CCR 16 2632(d)(1)(C), 2641(h), 2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(d)(1)(C), 2641(h), 2711(a)(8)

Violation Description: Failure to submit or update a plot plan.
Violation Notes: Returned to compliance on 06/29/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-09-2014
Citation: HSC 6.7 25299 - California Health and Safety Code, Chapter 6.7, Section(s) 25299

Violation Description: Failure to comply with one or more of the operating permit conditions.
Violation Notes: Returned to compliance on 09/10/2014.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-24-2020
Citation: 23 CCR 16 2712(b)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(2)

Violation Description: Failure to maintain monitoring records for release detection and/or maintain records of appropriate follow-up actions.
Violation Notes: Returned to compliance on 09/09/2020. FRCT MISSING FROM CERS;87 & RED DYE ANNULAR SNSRS REPLCD ONSITE;L7 ALRM RESPONSE-121719-NOT ONSTE;MISSING 01/2020 DO REPORT.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-24-2020
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712

Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVINGSTON-GRAHAM (Continued)

S105024644

Violation Notes: Returned to compliance on 09/09/2020. FRCT MISSING FROM CERS;87 & RED DYE ANNULAR SNSRS REPLCD ONSITE;L7 ALRM RESPONSE-121719-NOT ONSTE;MISSING 01/2020 DO REPORT.

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-30-2019
Citation: 23 CCR 16 2665(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665(b)

Violation Description: "Failure to submit a copy of the overfill prevention equipment inspection results on the G Overfill Prevention Equipment Inspection Report FormG to the UPA within 30 days after the inspection. "

Violation Notes: Returned to compliance on 12/18/2019. CERS CORRECTS ; T2-(FX-1DV)FAILED TESTNG(PERMIT REQRD);T2-DROPTUBE REPLACED(PERMIT REQRD);OVFLL INSP RECVD LATE;LIQ OBSVD-SOUTH UDC. REM LIQ-SOUTH UDC; SUBMT PERMT-T2 MLLD REPLACED @ INSP +T2-DROPTUBE REPLCD & RE-TESTED(1/9/19);SBMT INSP RESLTS W/IN 30 DAYS;UPDATE CERS

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-30-2019
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712

Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.

Violation Notes: Returned to compliance on 12/18/2019. CERS CORRECTS ; T2-(FX-1DV)FAILED TESTNG(PERMIT REQRD);T2-DROPTUBE REPLACED(PERMIT REQRD);OVFLL INSP RECVD LATE;LIQ OBSVD-SOUTH UDC. REM LIQ-SOUTH UDC; SUBMT PERMT-T2 MLLD REPLACED @ INSP +T2-DROPTUBE REPLCD & RE-TESTED(1/9/19);SBMT INSP RESLTS W/IN 30 DAYS;UPDATE CERS

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 11-09-2017
Citation: HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25284, 25286

Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.

Violation Notes: Returned to compliance on 06/27/2018.

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-08-2015
Citation: 23 CCR 16 2641(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(a)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVINGSTON-GRAHAM (Continued)

S105024644

Violation Description: Failure of sensor to be located in the proper position/location.
Violation Notes: Returned to compliance on 08/30/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-08-2015
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34

Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 08/30/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-08-2015
Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)

Violation Description: Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes: Returned to compliance on 08/30/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-08-2015
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)

Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 08/30/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-01-2016
Citation: 23 CCR 16 2631.1(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2631.1(b)

Violation Description: Failure to submit and/or maintain documentation regarding positive statement of compatibility for UST system components.
Violation Notes: Returned to compliance on 08/30/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-24-2020
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVINGSTON-GRAHAM (Continued)

S105024644

Violation Description: Chapter 6.75, Section(s) 25299.30-25299.34
Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.

Violation Notes: Returned to compliance on 09/09/2020. FRCT MISSING FROM CERS;87 & RED DYE ANNULAR SNSRS REPLCD ONSITE;L7 ALRM RESPONSE-121719-NOT ONSITE;MISSING 01/2020 DO REPORT.

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-31-2017
Citation: 23 CCR 16 2715(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(e)

Violation Description: Failure to maintain a copy of the designated operator monthly inspections for the last 12 months on-site or off-site at a readily available location, if approved by the UPA.

Violation Notes: Returned to compliance on 06/29/2018.

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-09-2014
Citation: 23 CCR 16 2712(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(f)

Violation Description: Failure to implement the corrections specified in the inspection report within 30 calendar days of receiving an inspection report from either the local agency or the special inspector.

Violation Notes: Returned to compliance on 09/10/2014.

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-31-2017
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)

Violation Description: Failure to have an approved UST Monitoring Plan.

Violation Notes: Returned to compliance on 06/29/2018.

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-08-2015
Citation: HSC 6.7 25291 - California Health and Safety Code, Chapter 6.7, Section(s) 25291

Violation Description: Failure to maintain under-dispenser containment, sumps, and/or other secondary containment in good condition and/or free of debris/liquid.

Violation Notes: Returned to compliance on 08/30/2017.

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVINGSTON-GRAHAM (Continued)

S105024644

Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-24-2020
Citation: 23 CCR 16 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(1)
Violation Description: Failure of the leak detection equipment to have an audible and visual alarm as required.
Violation Notes: Returned to compliance on 09/09/2020. FRCT MISSING FROM CERS;87 & RED DYE ANNULAR SNSRS REPLCD ONSITE;L7 ALRM RESPONSE-121719-NOT ONSTE;MISSING 01/2020 DO REPORT.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-30-2019
Citation: 23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)
Violation Description: Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1,- 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October- 1,- 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.
Violation Notes: Returned to compliance on 12/18/2019. CERS CORRCTS ; T2-(FX-1DV)FAILED TESTNG(PERMIT REQRD);T2-DROPTUBE REPLACED(PERMIT REQRD);OVFLL INSP RECVD LATE;LIQ OBSVD-SOUTH UDC. REM LIQ-SOUTH UDC; SUBMT PERMT-T2 MLLD REPLACED @ INSP +T2-DROPTUBE REPLCD & RE-TESTED(1/9/19);SBMT INSP RESLTS W/IN 30 DAYS;UPDATE CERS
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-08-2015

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVINGSTON-GRAHAM (Continued)

S105024644

Citation: HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7, Section(s) 25284.2
Violation Description: Failure to test the spill bucket annually.
Violation Notes: Returned to compliance on 08/30/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-31-2017
Citation: HSC 6.7 25290.1(c)(3), 25290.2(c)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c)(3), 25290.2(c)(3)
Violation Description: Failure to keep water out of the secondary containment of UST systems installed on or after July 1, 2003 and before July 1, 2004, or on or after July 1, 2004.
Violation Notes: Returned to compliance on 06/29/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-09-2014
Citation: HSC 6.7 25291 - California Health and Safety Code, Chapter 6.7, Section(s) 25291
Violation Description: Failure to maintain under-dispenser containment, sumps, and/or other secondary containment in good condition and/or free of debris/liquid.
Violation Notes: Returned to compliance on 09/10/2014.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-08-2015
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description: Failure to obtain permit to install, replace, repair, or modify part of the UST system containment or leak detection equipment.
Violation Notes: Returned to compliance on 08/30/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-30-2019
Citation: 23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)
Violation Description: Failure of the functional line leak detector (LLD) monitoring pressurized piping to meet one or more of the following requirements: Monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour leak at 10 pounds per square inch and restrict or shut off the flow of product through the piping when a leak is detected.
Violation Notes: Returned to compliance on 12/18/2019. CERS CORRECTS ; T2-(FX-1DV)FAILED

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVINGSTON-GRAHAM (Continued)

S105024644

TESTNG(PERMIT REQ RD);T2-DROPTUBE REPLACED(PERMIT REQ RD);OVFLL INSP RECVD LATE;LIQ OBSVD-SOUTH UDC. REM LIQ-SOUTH UDC; SUBMT PERMT-T2 MLLD REPLACED @ INSP +T2-DROPTUBE REPLCD & RE-TESTED(1/9/19);SBMT INSP RESLTS W/IN 30 DAYS;UPDATE CERS

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-18-2015
Citation: 23 CCR 16 2637 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637
Violation Description: Failure to comply with one or more of the following: conduct secondary containment testing, within six months of installation and every 36 months thereafter, conducted in accordance with proper practices, protocols, or test methods.
Violation Notes: Returned to compliance on 12/18/2015.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-30-2019
Citation: 23 CCR 16 2665(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665(b)
Violation Description: "Failure to submit a copy of the overfill prevention equipment inspection results on the G Overfill Prevention Equipment Inspection Report FormG to the UPA within 30 days after the inspection."
Violation Notes: Returned to compliance on 12/18/2019. CERS CORRCTS ; T2-(FX-1DV)FAILED TESTNG(PERMIT REQ RD);T2-DROPTUBE REPLACED(PERMIT REQ RD);OVFLL INSP RECVD LATE;LIQ OBSVD-SOUTH UDC.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-31-2017
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to have a UST Monitoring Plan available on site.
Violation Notes: Returned to compliance on 06/29/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-01-2016
Citation: 23 CCR 6.7 25284, 25286 - California Code of Regulations, Title 23, Chapter 6.7, Section(s) 25284, 25286
Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.
Violation Notes: Returned to compliance on 08/30/2017.
Violation Division: Los Angeles County Department of Public Works

Map ID
 Direction
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 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LIVINGSTON-GRAHAM (Continued)

S105024644

Violation Program: UST
 Violation Source: CERS

Site ID: 35348
 Site Name: HANSON AGGREGATES LLC
 Violation Date: 09-09-2014
 Citation: 23 CCR 16 2632, 2634, 2636, 2666 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632, 2634, 2636, 2666

Violation Description: Failure of the leak detection equipment to have an audible and visual alarm as required.

Violation Notes: Returned to compliance on 09/10/2014.
 Violation Division: Los Angeles County Department of Public Works
 Violation Program: UST
 Violation Source: CERS

Site ID: 35348
 Site Name: HANSON AGGREGATES LLC
 Violation Date: 08-24-2020
 Citation: 23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)

Violation Description: Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.

Violation Notes: Returned to compliance on 09/09/2020. FRCT MISSING FROM CERS;87 & RED DYE ANNULAR SNSRS REPLCD ONSITE;L7 ALRM RESPONSE-121719-NOT ONSTE;MISSING 01/2020 DO REPORT.

Violation Division: Los Angeles County Department of Public Works
 Violation Program: UST
 Violation Source: CERS

Site ID: 35348
 Site Name: HANSON AGGREGATES LLC
 Violation Date: 09-08-2015
 Citation: 23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)

Violation Description: Failure to maintain leak detection alarm logs and/or maintain records of appropriate follow-up actions

Violation Notes: Returned to compliance on 08/30/2017.
 Violation Division: Los Angeles County Department of Public Works
 Violation Program: UST
 Violation Source: CERS

Site ID: 35348
 Site Name: HANSON AGGREGATES LLC
 Violation Date: 08-30-2019
 Citation: 23 CCR 16 2635(e)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2635(e)(8)

Violation Description: Failure to submit as-built plans for the location and orientation of the tanks and appurtenant piping systems for new installations and/or with the permit application.

Violation Notes: Returned to compliance on 12/18/2019. CERS CORRCTS ; T2-(FX-1DV)FAILED TESTNG(PERMIT REQRD);T2-DROPTUBE REPLACED(PERMIT REQRD);OVFLL INSP RECVD LATE;LIQ OBSVD-SOUTH UDC. REM LIQ-SOUTH UDC; SUBMT PERMT-T2 MLLD REPLACED @ INSP +T2-DROPTUBE REPLCD & RE-TESTED(1/9/19);SBMT INSP RESLTS W/IN 30 DAYS;UPDATE CERS

Violation Division: Los Angeles County Department of Public Works
 Violation Program: UST
 Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVINGSTON-GRAHAM (Continued)

S105024644

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-08-2015
Citation: 23 CCR 16 2637 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637
Violation Description: Failure to comply with one or more of the following: conduct secondary containment testing, within six months of installation and every 36 months thereafter, conducted in accordance with proper practices, protocols, or test methods.
Violation Notes: Returned to compliance on 08/30/2017.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-09-2014
Citation: 23 CCR 16 2638 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638
Violation Description: Failure to test leak detection equipment as required every 12 months (VPH, sensor, LLD, ATG, etc.) and/or submit monitoring system certification to the CUPA within 30 days of completion of the test
Violation Notes: Returned to compliance on 09/10/2014.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-31-2017
Citation: 23 CCR 6.7 25284, 25286 - California Code of Regulations, Title 23, Chapter 6.7, Section(s) 25284, 25286
Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.
Violation Notes: Returned to compliance on 06/29/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-09-2014
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 09/10/2014.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-24-2020
Citation: 23 CCR 16 2635(e)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2635(e)(8)
Violation Description: Failure to submit as-built plans for the location and orientation of

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVINGSTON-GRAHAM (Continued)

S105024644

Violation Notes: the tanks and appurtenant piping systems for new installations and/or with the permit application.
Returned to compliance on 09/09/2020. FRCT MISSING FROM CERS;87 & RED DYE ANNULAR SNSRS REPLCD ONSITE;L7 ALRM RESPONSE-121719-NOT ONSITE;MISSING 01/2020 DO REPORT.

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 08-30-2019
Citation: HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25284, 25286

Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.

Violation Notes: Returned to compliance on 12/18/2019. CERS CORRCTS ; T2-(FX-1DV)FAILED TESTNG(PERMIT REQ RD);T2-DROPTUBE REPLACED(PERMIT REQ RD);OVFLL INSP RECVD LATE;LIQ OBSVD-SOUTH UDC. REM LIQ-SOUTH UDC; SUBMT PERMT-T2 MLLD REPLACED @ INSP +T2-DROPTUBE REPLCD & RE-TESTED(1/9/19);SBMT INSP RESLTS W/IN 30 DAYS;UPDATE CERS

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 35348
Site Name: HANSON AGGREGATES LLC
Violation Date: 09-08-2015
Citation: 23 CCR 16 2715(c)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)(2)

Violation Description: Failure to comply with one or more of the following: maintain the spill bucket in good condition, containment free of debris/liquid, and/or to remove the contents of the spill bucket when a release/leak/spill was observed.

Violation Notes: Returned to compliance on 08/30/2017.

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-24-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-24-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVINGSTON-GRAHAM (Continued)

S105024644

Eval Date: 01-24-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-24-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: INSPECTED BY JEFF ROONEY CONSENT GIVEN BY JOHN DYCK
Eval Division: Los Angeles County Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-24-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: INSPECTED BY JEFF ROONEY CONSENT GIVEN BY JOHN DYCK
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-24-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: INSPECTED BY JEFF ROONEY CONSENT GIVEN BY JOHN DYCK
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-24-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: 87 & RED DYE DIESEL ANNULAR SNSRS REPLACD @ TIME OF INSP;MISSING D.O. RPRT 01/2020;MISING L7 ALARM;CERS CORRECTIONS-FRCT.
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-30-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: RELEASE PREVENTION/DETECTION EQUIPMENT OPERATING PROPERTY AT INSPECTION;DOCUMENTS/CERTIFICATIONS ONSITE/CURRENT.CERS ACCEPTED 6/29/2018
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-30-2019
Violations Found: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVINGSTON-GRAHAM (Continued)

S105024644

Eval Type: Routine done by local agency
Eval Notes: LIQ-SOUTH UDC; T2-(FX-1DV)FAILED TESTNG(PERMIT REQRD);T2-DROPTUBE REPLACED(PERMIT REQRD);OVFLL INSP RECVD LATE; TLS-350;SNRS LOWPT
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-31-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: NOVC:CERS(NEED TO VERIFY LEHIGH HANSON (ON FRCT/INSURANCE) RLNSP TO HANSON AGG LLC;LIQU IN T014&017 SUMPS;O/F LIGHT OUT;NO DEC D.O. RPT
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-01-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: NOTICE FOR CERS CORRECTIONS, ADDRESS WRONG, NO UDC UNDER BULK FUEL DISPENSER. ALL 7-TANKS PASSING TEST, V/R NORMAL, SUMPS/SENSORS OK.
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-08-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: ISSUED:CERS;PERMIT WO TLM CABLE REPLACEMENT;SUBMIT SPBK TST-2014 WAS REJECTED;SUBMIT SCTR 1/30/15 RPRT;CONDUCT 6MO SB989 ON SUMP RPRS;UDC
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-09-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: OVERDUE SCTR;EXPIRED FRCT;OVRFL LIGHT NOT WORKING;ANN SNSR FOR T#17 & T#19 SPLICED OUTSIDE JBOX;FAULTY 87 PIP SUMP SNSR;LIQ IN T#17 SUMP
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-25-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: John Dyck, Project Coordinator/ Environmental Coordinator No violations at the time of inspection.
Eval Division: Los Angeles County Fire Department
Eval Program: APSA
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVINGSTON-GRAHAM (Continued)

S105024644

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-25-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: John Dyck, Project Coordinator/ Environmental Coordinator No violations at the time of inspection.
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-25-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: John Dyck, Project Coordinator/ Environmental Coordinator No violations at the time of inspection.
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-23-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: 2 SAMPLES:#1 UNDR FRMR DISP @DEPTH~2.5FT.SAMP#2 TAKEN MIDWAY OF PIPE TRNCH @DEPTH~2FT.UNABLE TO GET 3RD SAMPL NEAR TNK PIT,NO NATIVE SOIL
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-09-2017
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: BOE LISTED TO HANSON AGGREGETES WEST INC WHICH WAS PREVIOUSLY CNVRTD TO HANSON AGGREGATES LLC (LISTED IN CERS) - SEE C871935
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-30-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-30-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVINGSTON-GRAHAM (Continued)

S105024644

Eval Date: 11-30-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Coordinates:

Site ID: 35348
Facility Name: HANSON AGGREGATES LLC
Env Int Type Code: SMSWIND
Program ID: 637951
Ref Point Type Desc: Unknown
Latitude: 34.111180
Longitude: -117.973610

Affiliation:

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Affiliation Address: 13550 LIVE OAK AVE
Affiliation City: IRWINDALE
Affiliation State: CA
Affiliation Zip: 91706

Affiliation Type Desc: Legal Owner
Entity Name: Hanson Aggregates LLC
Affiliation Address: 13550 LIVE OAK AVE
Affiliation City: IRWINDALE
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91706
Affiliation Phone: (626) 856-6700

Affiliation Type Desc: Owner/Operator
Entity Name: Hanson Aggregates LLC
Entity Title: Operator
Affiliation Address: 13550 Live Oak Ave
Affiliation City: Irwindale
Affiliation State: CA
Affiliation Zip: 91706

Affiliation Type Desc: Parent Corporation
Entity Name: Hanson Aggregates LLC

Affiliation Type Desc: UST Tank Operator
Entity Name: Hanson Aggregates LLC
Affiliation Address: 13550 Live Oak Ave.
Affiliation City: Irwindale
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91706
Affiliation Phone: (626) 856-6735

Affiliation Type Desc: Environmental Contact
Entity Name: Craig Mifflin
Affiliation Address: 13550 Live Oak Avenue

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVINGSTON-GRAHAM (Continued)

S105024644

Affiliation City: Irwindale
Affiliation State: CA
Affiliation Zip: 91706

Affiliation Type Desc: Identification Signer
Entity Name: John Dyck
Entity Title: Plant Safety & Environmental Coordinator

Affiliation Type Desc: UST Permit Applicant
Entity Name: Shane Hancock
Entity Title: Clerk
Affiliation Phone: (858) 577-2798

Affiliation Type Desc: CUPA District
Entity Name: Los Angeles County Fire
Affiliation Address: 5825 Rickenbacker Road
Affiliation City: Commerce
Affiliation State: CA
Affiliation Zip: 90040-3027
Affiliation Phone: (323) 890-4000

Affiliation Type Desc: Document Preparer
Entity Name: John Dyck

Affiliation Type Desc: UST Tank Owner
Entity Name: Hanson Aggregates LLC
Affiliation Address: 13550 Live Oak Ave.
Affiliation City: Irwindale
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91706
Affiliation Phone: (626) 856-6735

Affiliation Type Desc: Operator
Entity Name: Hanson Aggregates LLC
Affiliation Phone: (626) 856-6700

Affiliation Type Desc: Property Owner
Entity Name: Hanson Aggregates LLC
Affiliation Address: 13550 Live Oak Ave
Affiliation City: Irwindale
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91706
Affiliation Phone: (626) 856-6700

Affiliation Type Desc: UST Property Owner Name
Entity Name: Hanson Aggregates LLC
Affiliation Address: 13550 Live Oak Ave.
Affiliation City: Irwindale
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91706
Affiliation Phone: (626) 856-6735

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

P134 **HANSON AGGREGATES LLC**
WSW **13550 LIVE OAK AVE**
1/8-1/4 **IRWINDALE, CA 91706**
0.200 mi.
1054 ft. **Site 6 of 11 in cluster P**

UST **U004265798**
N/A

Relative: **UST:**
Lower Name: HANSON AGGREGATES LLC
 Address: 13550 LIVE OAK AVE
Actual: City,State,Zip: IRWINDALE, CA 91706
383 ft. Facility ID: LACoFA0035918
 Permitting Agency: Los Angeles County Fire Department
 Latitude: 34.1086
 Longitude: -117.9912

P135 **SEE FILE# 535-64587**
WSW **13550 LIVE OAK AVE**
1/8-1/4 **IRWINDALE, CA 91706**
0.200 mi.
1054 ft. **Site 7 of 11 in cluster P**

CPS-SLIC **S102360630**
LDS **N/A**
EMI
LOS ANGELES CO. HMS

Relative: **CPS-SLIC:**
Lower Name: A-1 GRIT
 Address: 13550 LIVE OAK AVE.
Actual: City,State,Zip: IRWINDALE, CA 91706
383 ft. Region: STATE
 Facility Status: **Completed - Case Closed**
 Status Date: 10/29/1997
 Global Id: T10000015982
 Lead Agency: LOS ANGELES RWQCB (REGION 4)
 Latitude: 34.10768
 Longitude: -117.98072
 Case Type: Cleanup Program Site
 Case Worker: WIP
 RB Case Number: 106.2100

Click here to access the California GeoTracker records for this facility:

Name: LIVINGSTON-GRAHAM INC.
Address: 13550 LIVE OAK AVE.
City,State,Zip: IRWINDALE, CA 91706
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 01/30/1997
Global Id: T10000015981
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Latitude: 34.10768
Longitude: -117.98072
Case Type: Cleanup Program Site
Case Worker: WIP
RB Case Number: 106.2098

Click here to access the California GeoTracker records for this facility:

LDS:
Name: LIVINGSTON-GRAHAM IRWINDALE QUARRY (AND DIKE BUILDUP)
Address: 13550 LIVE OAK AVENUE
City,State,Zip: IRWINDALE, CA 91706

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SEE FILE# 535-64587 (Continued)

S102360630

Global Id: L10009725579
Latitude: 34.10434
Longitude: -117.9860
Case Type: Land Disposal Site
Status: Open - Operating
Status Date: 05/31/2016
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Caseworker: WY
RB Case Number: 78-023
EDR Link ID: L10009725579

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

EMI:

Name: LIVINGSTON-GRAHAM INC
Address: 13550 LIVE OAK AV
City,State,Zip: IRWINDALE, CA 91706
Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 58815
Air District Name: SC
SIC Code: 5082
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: LIVINGSTON-GRAHAM, DIV OF SIMO
Address: 13550 LIVE OAK AVE.
City,State,Zip: IRWINDALE, CA 91706
Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 20774
Air District Name: SC
SIC Code: 3273
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 9
Reactive Organic Gases Tons/Yr: 6
Carbon Monoxide Emissions Tons/Yr: 19
NOX - Oxides of Nitrogen Tons/Yr: 49
SOX - Oxides of Sulphur Tons/Yr: 3
Particulate Matter Tons/Yr: 10
Part. Matter 10 Micrometers and Smllr Tons/Yr:10

Name: LIVINGSTON-GRAHAM INC
Address: 13550 LIVE OAK AV
City,State,Zip: IRWINDALE, CA 91706
Year: 1995
County Code: 19
Air Basin: SC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SEE FILE# 535-64587 (Continued)

S102360630

Facility ID: 58815
Air District Name: SC
SIC Code: 5082
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: LIVINGSTON-GRAHAM, DIV OF SIMO
Address: 13550 LIVE OAK AVE.
City,State,Zip: IRWINDALE, CA 91706
Year: 1995
County Code: 19
Air Basin: SC
Facility ID: 20774
Air District Name: SC
SIC Code: 1442
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 10
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 6
Part. Matter 10 Micrometers and Smllr Tons/Yr:5

LOS ANGELES CO. HMS:

Name: SEE FILE# 535-64587
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 917061318
Region: LA
Permit Category: Not reported
Facility Id: 000535-064201
Facility Type: Not reported
Facility Status: OPEN
Area: 3S
Permit Number: Not reported
Permit Status: Not reported

P136
WSW
1/8-1/4
0.200 mi.
1054 ft.

TNT BLANCHARD GENERAL ENGINEERING INC
13550 LIVE OAK AVE
IRWINDALE, CA 91706
Site 8 of 11 in cluster P

RCRA NonGen / NLR 1026719470
CAC003108116

Relative:
Lower
Actual:
383 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 2021-03-02 00:00:00.0
Handler Name: TNT BLANCHARD GENERAL ENGINEERING INC
Handler Address: 13550 LIVE OAK AVE
Handler City,State,Zip: IRWINDALE, CA 91706
EPA ID: CAC003108116
Contact Name: BARRY BLANCHARD
Contact Address: 46750 RAINBOW CANYON RD. #D

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TNT BLANCHARD GENERAL ENGINEERING INC (Continued)

1026719470

Contact City,State,Zip:	TEMECULA, CA 92592
Contact Telephone:	760-736-4054
Contact Email:	SANDY@TNTBLANCHARD.COM
EPA Region:	09
Federal Waste Generator Description:	Not a generator, verified
Mailing Address:	46750 RAINBOW CANYON RD. #D
Mailing City,State,Zip:	TEMECULA, CA 92592
Owner Name:	BARRY BLANCHARD
Owner Type:	Other
Operator Name:	BARRY BLANCHARD
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Hazardous Secondary Material Indicator:	N
Commercial TSD Indicator:	No
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Handler Date of Last Change:	2021-03-12 19:45:53.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:

Owner/Operator Name:

Owner

BARRY BLANCHARD

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TNT BLANCHARD GENERAL ENGINEERING INC (Continued)

1026719470

Legal Status: Other
 Owner/Operator Address: 46750 RAINBOW CANYON RD. #D
 Owner/Operator City,State,Zip: TEMECULA, CA 92592
 Owner/Operator Telephone: 760-736-4054

Owner/Operator Indicator: Operator
 Owner/Operator Name: BARRY BLANCHARD
 Legal Status: Other
 Owner/Operator Address: 46750 RAINBOW CANYON RD. #D
 Owner/Operator City,State,Zip: TEMECULA, CA 92592
 Owner/Operator Telephone: 760-736-4054

Historic Generators:

Receive Date: 2021-03-02 00:00:00.0
 Handler Name: TNT BLANCHARD GENERAL ENGINEERING INC
 Federal Waste Generator Description: Not a generator, verified
 Large Quantity Handler of Universal Waste: No
 Recognized Trader Importer: No
 Recognized Trader Exporter: No
 Spent Lead Acid Battery Importer: No
 Spent Lead Acid Battery Exporter: No
 Current Record: Yes
 Non Storage Recycler Activity: No
 Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 238910
 NAICS Description: SITE PREPARATION CONTRACTORS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

P137
WSW
1/8-1/4
0.200 mi.
1054 ft.

Relative:
Lower

Actual:
383 ft.

A-1 GRIT
13550 LIVE OAK AVE
IRWINDALE, CA 91706

Site 9 of 11 in cluster P

LUST REG 4:
 Region: 4
 Regional Board: 04
 County: Los Angeles
 Facility Id: R-00538
 Status: Case Closed
 Substance: Hydrocarbons
 Case Type: Soil
 Abatement Method Used at the Site: Excavate and Dispose
 Global ID: T0603704534
 Staff: UNK

LUST 1001613380
Cortese N/A
EMI
LOS ANGELES CO. HMS
WIP
CERS
NON-CASE INFO
HWTS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A-1 GRIT (Continued)

1001613380

Local Agency: 19000
Date Leak Discovered: 5/13/1996
Date Leak First Reported: 5/22/1996
Date Leak Record Entered: 6/14/1996
Date Leak Stopped: 3/6/1996
Date Case Last Changed on Database: 12/17/1996
Date the Case was Closed: 5/22/1996
How Leak Discovered: Tank Closure
Operator: SJOBERG, CARL
Approx. Dist To Production Well (ft): 3324.3772790761573596881134119
Responsible Party: LIVINGSTON-GRAHAM
RP Address: 13550 E LIVE OAK AVE, IRWINDALE CA 91706
Program: LUST
Lat/Long: 34.108581 / -1

CORTESE:

Name: LIVINGSTON-GRAHAM
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 91706
Region: CORTESE
Global ID: T0603704534
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Flag: active
File Name: Active Open

EMI:

Name: HANSON AGGREGATES WEST INC/IRWINDALE ROC
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA
Year: 2002
County Code: 19
Air Basin: SC
Facility ID: 20774
Air District Name: SC
SIC Code: 1442
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 3
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 15
Part. Matter 10 Micrometers and Smllr Tons/Yr:2

Name: HANSON AGGREGATES WEST INC/IRWINDALE ROC
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA
Year: 2003
County Code: 19
Air Basin: SC
Facility ID: 20774
Air District Name: SC
SIC Code: 1442
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A-1 GRIT (Continued)

1001613380

Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 3
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 15
Part. Matter 10 Micrometers and Smllr Tons/Yr:2

Name: HANSON AGGREGATES WEST INC/IRWINDALE ROC
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA
Year: 2004
County Code: 19
Air Basin: SC
Facility ID: 20774
Air District Name: SC
SIC Code: 1442
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0.2627874
Reactive Organic Gases Tons/Yr: 0.25
Carbon Monoxide Emissions Tons/Yr: 2.724804
NOX - Oxides of Nitrogen Tons/Yr: 0.18412
SOX - Oxides of Sulphur Tons/Yr: 0.005767
Particulate Matter Tons/Yr: 15.3649366
Part. Matter 10 Micrometers and Smllr Tons/Yr:1.59

Name: HANSON AGGREGATES WEST INC/IRWINDALE ROC
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA
Year: 2005
County Code: 19
Air Basin: SC
Facility ID: 20774
Air District Name: SC
SIC Code: 1442
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: .56294
Reactive Organic Gases Tons/Yr: .51827733
Carbon Monoxide Emissions Tons/Yr: 8.058
NOX - Oxides of Nitrogen Tons/Yr: 1.025
SOX - Oxides of Sulphur Tons/Yr: .023
Particulate Matter Tons/Yr: 15.5168
Part. Matter 10 Micrometers and Smllr Tons/Yr:7.796131

Name: HANSON AGGREGATES WEST INC/IRWINDALE ROC
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 91706
Year: 2006
County Code: 19
Air Basin: SC
Facility ID: 20774
Air District Name: SC
SIC Code: 1442
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: .9478581960244545540
Reactive Organic Gases Tons/Yr: .634
Carbon Monoxide Emissions Tons/Yr: 8.629
NOX - Oxides of Nitrogen Tons/Yr: .946

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A-1 GRIT (Continued)

1001613380

SOX - Oxides of Sulphur Tons/Yr: .022
Particulate Matter Tons/Yr: 27.048
Part. Matter 10 Micrometers and Smllr Tons/Yr:13.559228

Name: HANSON AGGREGATES WEST INC/IRWINDALE ROC
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA
Year: 2007
County Code: 19
Air Basin: SC
Facility ID: 20774
Air District Name: SC
SIC Code: 1442
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: .7820999056645088657
Reactive Organic Gases Tons/Yr: .634
Carbon Monoxide Emissions Tons/Yr: 8.629
NOX - Oxides of Nitrogen Tons/Yr: .946
SOX - Oxides of Sulphur Tons/Yr: .022
Particulate Matter Tons/Yr: 27.048
Part. Matter 10 Micrometers and Smllr Tons/Yr:13.563344

Name: HANSON AGGREGATES WEST INC/IRWINDALE ROC
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 91706
Year: 2008
County Code: 19
Air Basin: SC
Facility ID: 20774
Air District Name: SC
SIC Code: 3273
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: .0728980451688651429
Reactive Organic Gases Tons/Yr: .06797762
Carbon Monoxide Emissions Tons/Yr: .79
NOX - Oxides of Nitrogen Tons/Yr: .1
SOX - Oxides of Sulphur Tons/Yr: .0023025
Particulate Matter Tons/Yr: 15.0021725
Part. Matter 10 Micrometers and Smllr Tons/Yr:7.7891477

Name: HANSON AGGREGATES WEST INC/IRWINDALE ROC
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 91706
Year: 2012
County Code: 19
Air Basin: SC
Facility ID: 20774
Air District Name: SC
SIC Code: 3273
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0.12695267061
Reactive Organic Gases Tons/Yr: 0.11627
Carbon Monoxide Emissions Tons/Yr: 1.90344
NOX - Oxides of Nitrogen Tons/Yr: 0.10524
SOX - Oxides of Sulphur Tons/Yr: 0.00256
Particulate Matter Tons/Yr: 27.90531
Part. Matter 10 Micrometers and Smllr Tons/Yr:13.35520788

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A-1 GRIT (Continued)

1001613380

Name: HANSON AGGREGATES WEST INC/IRWINDALE ROC
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 91706
Year: 2013
County Code: 19
Air Basin: SC
Facility ID: 20774
Air District Name: SC
SIC Code: 1442
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0.19565843306
Reactive Organic Gases Tons/Yr: 0.18003
Carbon Monoxide Emissions Tons/Yr: 3.1717
NOX - Oxides of Nitrogen Tons/Yr: 0.08211
SOX - Oxides of Sulphur Tons/Yr: 0.00426
Particulate Matter Tons/Yr: 42.11906
Part. Matter 10 Micrometers and Smllr Tons/Yr:20.23154268

Name: HANSON AGGREGATES WEST INC/IRWINDALE ROC
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 91706
Year: 2014
County Code: 19
Air Basin: SC
Facility ID: 20774
Air District Name: SC
SIC Code: 1442
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0.16063179539
Reactive Organic Gases Tons/Yr: 0.14317
Carbon Monoxide Emissions Tons/Yr: 2.45198
NOX - Oxides of Nitrogen Tons/Yr: 0.10545
SOX - Oxides of Sulphur Tons/Yr: 0.0033
Particulate Matter Tons/Yr: 46.87607
Part. Matter 10 Micrometers and Smllr Tons/Yr:9.78742956

Name: HANSON AGGREGATES WEST INC/IRWINDALE ROC
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 91706
Year: 2015
County Code: 19
Air Basin: SC
Facility ID: 20774
Air District Name: SC
SIC Code: 1442
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0.1647492482
Reactive Organic Gases Tons/Yr: 0.14713819
Carbon Monoxide Emissions Tons/Yr: 2.392765
NOX - Oxides of Nitrogen Tons/Yr: 0.1214055
SOX - Oxides of Sulphur Tons/Yr: 0.003227975
Particulate Matter Tons/Yr: 63.205744246
Part. Matter 10 Micrometers and Smllr Tons/Yr:14.208028118

Name: HANSON AGGREGATES WEST INC/IRWINDALE ROC
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 91706

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A-1 GRIT (Continued)

1001613380

Year: 2016
County Code: 19
Air Basin: SC
Facility ID: 20774
Air District Name: SC
SIC Code: 1442
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0.13336380177
Reactive Organic Gases Tons/Yr: 0.11734
Carbon Monoxide Emissions Tons/Yr: 1.97842
NOX - Oxides of Nitrogen Tons/Yr: 0.08
SOX - Oxides of Sulphur Tons/Yr: 0.0026773
Particulate Matter Tons/Yr: 48.0890013
Part. Matter 10 Micrometers and Smllr Tons/Yr:9.94731401

Name: HANSON AGGREGATES WEST INC/IRWINDALE ROC
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 91706
Year: 2017
County Code: 19
Air Basin: SC
Facility ID: 20774
Air District Name: SC
SIC Code: 1442
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0.12016593887
Reactive Organic Gases Tons/Yr: 0.10937
Carbon Monoxide Emissions Tons/Yr: 2.10842
NOX - Oxides of Nitrogen Tons/Yr: 0.08
SOX - Oxides of Sulphur Tons/Yr: 0.0028373
Particulate Matter Tons/Yr: 48.1988638
Part. Matter 10 Micrometers and Smllr Tons/Yr:8.69797006

Name: HANSON AGGREGATES WEST INC/IRWINDALE ROC
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 91706
Year: 2018
County Code: 19
Air Basin: SC
Facility ID: 20774
Air District Name: SC
SIC Code: 1440
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0.071857028779
Reactive Organic Gases Tons/Yr: 0.06464238
Carbon Monoxide Emissions Tons/Yr: 1.01351
NOX - Oxides of Nitrogen Tons/Yr: 0.084533
SOX - Oxides of Sulphur Tons/Yr: 0.00137245
Particulate Matter Tons/Yr: 46.560535021
Part. Matter 10 Micrometers and Smllr Tons/Yr:9.6808986895

LOS ANGELES CO. HMS:

Name: HANSON AGGREGATES
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 917061318
Region: LA
Permit Category: I

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A-1 GRIT (Continued)

1001613380

Facility Id: 000535-I00538
Facility Type: 09
Facility Status: Permit
Area: 3S
Permit Number: 000075371
Permit Status: Removed

Name: HANSON AGGREGATES
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 917061318
Region: LA
Permit Category: I
Facility Id: 000535-I00538
Facility Type: 05
Facility Status: Permit
Area: 3S
Permit Number: 000008295
Permit Status: Permit

Name: HANSON AGGREGATES
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 917061318
Region: LA
Permit Category: I
Facility Id: 000535-I00538
Facility Type: 05
Facility Status: Permit
Area: 3S
Permit Number: 000008222
Permit Status: Permit

Name: HANSON AGGREGATES
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 917061318
Region: LA
Permit Category: I
Facility Id: 000535-I00538
Facility Type: 05
Facility Status: Permit
Area: 3S
Permit Number: 000008223
Permit Status: Closed

Name: HANSON AGGREGATES
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 917061318
Region: LA
Permit Category: I
Facility Id: 000535-I00538
Facility Type: 05
Facility Status: Permit
Area: 3S
Permit Number: 000008224
Permit Status: Permit

Name: HANSON AGGREGATES
Address: 13550 LIVE OAK AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A-1 GRIT (Continued)

1001613380

City,State,Zip: IRWINDALE, CA 917061318
Region: LA
Permit Category: I
Facility Id: 000535-I00538
Facility Type: 09
Facility Status: Permit
Area: 3S
Permit Number: 000008225
Permit Status: Permit

Name: LIVINGSTON-GRAHAM
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 917061318
Region: LA
Permit Category: T
Facility Id: 000535-000538
Facility Type: 0
Facility Status: Closed
Area: 3S
Permit Number: 00004660T
Permit Status: Closed

Name: LIVINGSTON-GRAHAM
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 917061318
Region: LA
Permit Category: T
Facility Id: 000535-000538
Facility Type: 0
Facility Status: Closed
Area: 3S
Permit Number: 00002047T
Permit Status: Removed

Name: STANDARD CONCRETE PRODUCTS
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 917061318
Region: LA
Permit Category: I
Facility Id: 000535-023921
Facility Type: 05
Facility Status: Closed
Area: 3S
Permit Number: 000271805
Permit Status: Closed

Name: HANSON AGGREGATES
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 917061318
Region: LA
Permit Category: T
Facility Id: 000535-040839
Facility Type: 0
Facility Status: Closed
Area: 3S
Permit Number: 000456760
Permit Status: Closed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A-1 GRIT (Continued)

1001613380

Name: A-1 GRIT CO
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 917061318
Region: LA
Permit Category: Not reported
Facility Id: 000535-043591
Facility Type: Not reported
Facility Status: OPEN
Area: 3S
Permit Number: Not reported
Permit Status: Not reported

Name: HANSON AGGREGATES WEST INC
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 917061318
Region: LA
Permit Category: S
Facility Id: 000535-048714
Facility Type: S6
Facility Status: Closed
Area: 3S
Permit Number: CGI020379
Permit Status: Closed

WIP:

Name: LIVINGSTON-GRAHAM INC
Address: 13550 Live Oak Ave
City,State,Zip: IRWINDALE, CA 91706
Region: 4
File Number: 106.2098
File Status: Historical
Staff: UNIDENTIFIED
Facility Suite: Not reported

Name: A-1 GRIT
Address: 13550 Live Oak Ave
City,State,Zip: IRWINDALE, CA 91706
Region: 4
File Number: 106.2100
File Status: Historical
Staff: DRASMUSS
Facility Suite: Not reported

CERS:

Name: LIVINGSTON-GRAHAM
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 91706
Site ID: 186911
CERS ID: T0603704534
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: JOHN AWUJO - LOS ANGELES COUNTY
Affiliation Address: 900 S FREMONT AVE
Affiliation City: ALHAMBRA
Affiliation State: CA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A-1 GRIT (Continued)

1001613380

Affiliation Phone: 6264583507

Affiliation Type Desc: Regional Board Caseworker
Entity Name: YUE RONG - LOS ANGELES RWQCB (REGION 4)
Affiliation Address: 320 W. 4TH ST., SUITE 200
Affiliation City: Los Angeles
Affiliation State: CA

NON-CASE INFO:

Name: HANSON AGGREGATES
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 91703
Global ID: T10000005862
Case Type: Non-Case Information
Status: Informational Item
Status Date: 04/21/2014
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Worker: GK
RB Case Number: R-00538A
Begin Date: 2014-04-21 00:00:00
Latitude: 34.1069137370675
Longitude: -117.975093788855
Geotracker: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000005862

HWTS:

Name: A-1 GRIT
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 91706
EPA ID: CAL000261843
Inactive Date: 01/08/2014
Create Date: 11/04/2002
Last Act Date: 01/14/2014
Mailing Address: PO BOX 5675
Mailing City,State,Zip: RIVERSIDE, CA 925175675
Owner Name: A-1 GRIT COMPANY
Owner Address: 1901 MASSACHUSETTS AVE
Owner City,State,Zip: RIVERSIDE, CA 925072618
Contact Name: Molly Barbo
Contact Address: PO BOX 5675
City,State,Zip: RIVERSIDE, CA 92517

NAICS:

EPA ID: CAL000261843
Create Date: 2002-11-04 15:33:04.623
NAICS Code: 333131
NAICS Description: Mining Machinery and Equipment Manufacturing
Issued EPA ID Date: 2002-11-04 15:33:04.59300
Inactive Date: 2014-01-08 00:00:00
Facility Name: A-1 GRIT
Facility Address: 13550 LIVE OAK AVE
Facility City: IRWINDALE
Facility State: CA
Facility Zip: 91706

Name: HANSON AGGREGATES

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

A-1 GRIT (Continued)

1001613380

Address: 13550 LIVE OAK AVE
 City,State,Zip: IRWINDALE, CA 917060000
 EPA ID: CAC001176320
 Inactive Date: 10/25/2000
 Create Date: 02/24/1999
 Last Act Date: 10/25/2000
 Mailing Address: 13550 LIVE OAK AVE
 Mailing City,State,Zip: IRWINDALE, CA 917060000
 Owner Name: BOB WARTURTON
 Owner Address: 13550 LIVE OAK AVE
 Owner City,State,Zip: IRWINDALE, CA 917060000
 Contact Name: BOB WARTURTON/OWNER
 Contact Address: 13550 LIVE OAK AVE
 City,State,Zip: IRWINDALE, CA 917060000

P138
WSW
1/8-1/4
0.200 mi.
1054 ft.

Relative:
Lower

Actual:
383 ft.

NEWMAN BROS. OF CALIF INC,AL G
13550 E LIVE OAK
IRWINDALE, CA 91706

Site 10 of 11 in cluster P

WMUDS/SWAT
HIST UST
CHMIRS
EMI
ENF
WDS
CIWQS
CERS

S101049307
N/A

WMUDS/SWAT:
 Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.
 Primary Waste: SLDWST
 Primary Waste Type: Inert/Influent or Solid Wastes that do not contain soluble pollutants or organic wastes and have little adverse impact on water quality. Such wastes could cause turbidity and siltation. Uncontaminated soils, rubble and concrete are examples of this category.
 Tonnage: 0
 Regional Board ID: 78-23
 Municipal Solid Waste: False
 Superorder: False
 Open To Public: False
 Waste List: True
 Agency Type: Private
 Agency Name: HANSON AGGREGATES
 Agency Department: PROPERTY MANAGER
 Agency Address: 16080 E. ARROW HWY.
 Agency City,St,Zip: IRWINDALE CA 917060943
 Agency Contact: BOB WARBURTON
 Agency Telephone: 6269605471
 Land Owner City,St,Zip: CA
 Region: 4
 Facility Type: Other - Does not fall into the category of Municipal/Domestic, Industrial, Agricultural or Solid Waste (Class I, II or III)
 Facility Telephone: 6269605471
 Primary SIC: 4953
 Waste Discharge System: True
 Solid Waste Assessment Test Program: True
 Toxic Pits Cleanup Act Program: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEWMAN BROS. OF CALIF INC,AL G (Continued)

S101049307

Resource Conservation Recovery Act: False
Department of Defence: False
Solid Waste Assessment Test Program: LIVINGSTON-GRAHAM, INC.
Threat to Water Quality: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Sub Chapter 15: True
Number of WMUDS at Facility: 1
RCRA Facility: No
Waste Discharge Requirements: A
Self-Monitoring Rept. Frequency: Quarterly Submittal
Waste Discharge System ID: 4B190319004

HIST UST:

Name: EL MONTE H M A PLANT
Address: 13550 E LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 91706
File Number: 000267BA
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000267BA.pdf>

Click here for Geo Tracker PDF:

CHMIRS:

Address: 13550 E. LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 91706
OES Incident Number: 12-3654
OES notification: 06/22/2012
Waterway Involved: No
Spill Site: Merchant/Business
Cleanup By: Plant Staff
Measure: Gal(s)
Date/Time: 1000
Year: 2012
Agency: Hanson Aggregates
Incident Date: 6/20/2012
Admin Agency: LACoFD Health Haz-Mat
Contained: Yes
Substance: Hydraulic Oil
Quantity Released: 20
Description: Per the caller a broken hydraulic oil line on a truck caused the spill. The spill is contained and cleaned up at this time.

EMI:

Name: NEWMAN BROS. OF CALIF INC,AL G
Address: 13550 E LIVE OAK
City,State,Zip: IRWINDALE, CA 91706
Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 54128

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEWMAN BROS. OF CALIF INC,AL G (Continued)

S101049307

Air District Name: SC
SIC Code: 0
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers and Smlr Tons/Yr:1

Name: NEWMAN BROS. OF CALIF INC
Address: 13550 E LIVE OAK
City,State,Zip: IRWINDALE, CA 91706
Year: 1995
County Code: 19
Air Basin: SC
Facility ID: 54128
Air District Name: SC
SIC Code: 9999
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

ENF:

Name: IRWINDALE QUARRY INERT LANDFILL
Address: 13550 LIVE OAK AVENUE
City,State,Zip: IRWINDALE, CA 91706
Region: 4
Facility Id: 233028
Agency Name: Hanson Aggregates LLC
Place Type: Waste Management Unit
Place Subtype: Land fill
Facility Type: Solid Waste Class III - nonhazardous solid wastes
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: 34.110071
Place Longitude: -117.983844
SIC Code 1: 4953
SIC Desc 1: Refuse Systems
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: 0
Threat To Water Quality: 3
Complexity: C
Pretreatment: X - Facility is not a POTW
Facility Waste Type: Inert solid wastes
Program: LFOPER
Program Category1: LNDISP
Program Category2: LNDISP
Of Programs: 1
WDID: 4B190319004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEWMAN BROS. OF CALIF INC,AL G (Continued)

S101049307

Reg Measure Id: 134969
Reg Measure Type: WDR
Region: 4
Order #: 93-076
Reclamation: N - No
Application Fee Amt Received: 2000
Status: Historical
Status Date: 02/26/2016
Effective Date: 12/06/1993
Expiration/Review Date: 05/28/2015
Termination Date: 02/10/2016
Status Enrollee: N
Individual/General: I
Fee Code: 59 - Land Disposal Site not paying tipping fee
Direction/Voice: Passive
Enforcement Id(EID): 363691
Region: 4
Order / Resolution Number: NOV
Enforcement Action Type: Notice of Violation
Effective Date: 03/11/2009
Adoption/Issuance Date: 03/11/2009
Termination Date: 03/11/2009
Status: Historical
Title: NOV sent 3/11/09 for violation of Order 93-076 & CWC Section 13350.
Description: NOV sent 3/11/09 for violation of Order 93-076 & CWC Section 13350. Using jet skis in exposed groundwater in the quarry. This was a warning letter with no response requested.
Program: LNDISP
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0
Name: IRWINDALE QUARRY INERT LANDFILL
Address: 13550 LIVE OAK AVENUE
City,State,Zip: IRWINDALE, CA 91706
Region: 4
Facility Id: 233028
Agency Name: Hanson Aggregates LLC
Place Type: Waste Management Unit
Place Subtype: Land fill
Facility Type: Solid Waste Class III - nonhazardous solid wastes
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: 34.110071
Place Longitude: -117.983844
SIC Code 1: 4953
SIC Desc 1: Refuse Systems
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: 0
Threat To Water Quality: 3

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEWMAN BROS. OF CALIF INC,AL G (Continued)

S101049307

Complexity: C
Pretreatment: X - Facility is not a POTW
Facility Waste Type: Inert solid wastes
Program: LFOPER
Program Category1: LNDISP
Program Category2: LNDISP
Of Programs: 1
WDID: 4B190319004
Reg Measure Id: 134969
Reg Measure Type: WDR
Region: 4
Order #: 93-076
Reclamation: N - No
Application Fee Amt Received: 2000
Status: Historical
Status Date: 02/26/2016
Effective Date: 12/06/1993
Expiration/Review Date: 05/28/2015
Termination Date: 02/10/2016
Status Enrollee: N
Individual/General: I
Fee Code: 59 - Land Disposal Site not paying tipping fee
Direction/Voice: Passive
Enforcement Id(EID): 306002
Region: 4
Order / Resolution Number: SEL
Enforcement Action Type: Staff Enforcement Letter
Effective Date: 08/12/2005
Adoption/Issuance Date: 08/12/2005
Termination Date: 08/12/2005
Status: Historical
Title: Notice of Noncompliance sent 8/12/05 for late submittal of 1Q05 & 2Q05 DMRs
Description: Notice of Noncompliance sent 8/12/05 for late submittal of 1Q05 DMR & overdue 2Q05 DMR.
Program: LNDISP
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

WDS:

Name: IRWINDALE QUARRY LANDFILL
Address: 13550 E Live Oak Ave
City: IRWINDALE
Facility ID: Los Angeles River 190319004
Facility Type: Other - Does not fall into the category of Municipal/Domestic, Industrial, Agricultural or Solid Waste (Class I, II or III)
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
Subregion: 4
Facility Telephone: 6269605471
Facility Contact: Bob Warburton

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEWMAN BROS. OF CALIF INC,AL G (Continued)

S101049307

Agency Name: HANSON AGGREGATES
Agency Address: 13350 East Live Oak Avenue
Agency City,St,Zip: Irwindale 91706
Agency Contact: Bob Warburton
Agency Telephone: 6269605471
Agency Type: Private
SIC Code: 4953
Primary Waste Type: Inert/Influent or Solid Wastes that do not contain soluble pollutants or organic wastes and have little adverse impact on water quality. Such wastes could cause turbidity and siltation. Uncontaminated soils, rubble and concrete are examples of this category.
Primary Waste: SLDWST
Waste2: Solid Wastes
Primary Waste Type: Inert/Influent or Solid Wastes that do not contain soluble pollutants or organic wastes and have little adverse impact on water quality. Such wastes could cause turbidity and siltation. Uncontaminated soils, rubble and concrete are examples of this category.
Design Flow: 0
Baseline Flow: 0
Reclamation: No reclamation requirements associated with this facility.
POTW: The facility is not a POTW.
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Name: IRWINDALE QUARRY INERT LANDFILL
Address: 13550 LIVE OAK AVENUE
City,State,Zip: IRWINDALE, CA 91706
Agency: Hanson Aggregates LLC
Agency Address: 13550 Live Oak Avenue, Irwindale, CA 91706
Place/Project Type: Land fill
SIC/NAICS: 4953
Region: 4
Program: LFOPER, LNDISP
Regulatory Measure Status: Active
Regulatory Measure Type: WDR
Order Number: R4-2016-0058
WDID: 4B190319004
Adoption Date: 02/11/2016
Effective Date: 02/11/2016
Expiration/Review Date: 02/11/2031
Design Flow: 0
Complexity: C
TTWQ: 3
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 34.110071

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEWMAN BROS. OF CALIF INC,AL G (Continued)

S101049307

Longitude: -117.983844

CERS:

Name: IRWINDALE QUARRY - DIKE BUILDUP
Address: 13550 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 91706
Site ID: 199732
CERS ID: T10000004515
CERS Description: Land Disposal Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Wen Yang - LOS ANGELES RWQCB (REGION 4)
Affiliation Address: 320 W. 4TH ST., SUITE 200
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Phone: 2136202253

Name: IRWINDALE QUARRY INERT LANDFILL
Address: 13550 LIVE OAK
City,State,Zip: IRWINDALE, CA 91706
Site ID: 234244
CERS ID: L10009725579
CERS Description: Land Disposal Site

Violations:

Site ID: 234244
Site Name: IRWINDALE QUARRY INERT LANDFILL
Violation Date: 02-17-2009
Citation: California Water Code
Violation Notes: Complaint 2/17/09: Operation of jet skis on exposed groundwater in quarry is in violation of CWC section 13350 & WDR Order 93-076.
Violation Division: Water Boards
Violation Program: LNDISP
Violation Source: CIWQS

Site ID: 234244
Site Name: IRWINDALE QUARRY INERT LANDFILL
Violation Date: 06-20-2005
Citation: California Water Code
Violation Notes: 1Q05 DMR received 66 days late.
Violation Division: Water Boards
Violation Program: LNDISP
Violation Source: CIWQS

Site ID: 234244
Site Name: IRWINDALE QUARRY INERT LANDFILL
Violation Date: 08-12-2005
Citation: California Water Code
Violation Notes: Overdue 2Q05 DMR.
Violation Division: Water Boards
Violation Program: LNDISP
Violation Source: CIWQS

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEWMAN BROS. OF CALIF INC,AL G (Continued)

S101049307

Eval Date: 11-24-1999
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Eval General Type: Other/Unknown
Eval Date: 12-08-2015
Violations Found: No
Eval Type: Miscellaneous Inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-22-2015
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-03-2014
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-09-2018
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-28-2013
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-04-2012
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-22-1997

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEWMAN BROS. OF CALIF INC,AL G (Continued)

S101049307

Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-11-2010
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-22-2004
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-24-1996
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-02-2002
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-09-2015
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-14-2000
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-20-2006
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEWMAN BROS. OF CALIF INC,AL G (Continued)

S101049307

Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-04-2008
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Enforcement Action:

Site ID: 234244
Site Name: IRWINDALE QUARRY INERT LANDFILL
Site Address: 13550 LIVE OAK
Site City: IRWINDALE
Site Zip: 91706
Enf Action Date: 03-11-2009
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Division: Water Boards
Enf Action Program: LFOPER
Enf Action Source: CIWQS

Site ID: 234244
Site Name: IRWINDALE QUARRY INERT LANDFILL
Site Address: 13550 LIVE OAK
Site City: IRWINDALE
Site Zip: 91706
Enf Action Date: 08-12-2005
Enf Action Type: Staff Enforcement Letter (Informal)
Enf Action Description: Staff Enforcement Letter (Informal)
Enf Action Division: Water Boards
Enf Action Program: LFOPER
Enf Action Source: CIWQS

Affiliation:

Affiliation Type Desc: Owner and Operator
Entity Name: Hanson Aggregates LLC

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Wen Yang - LOS ANGELES RWQCB (REGION 4)
Affiliation Address: 320 W. 4TH ST., SUITE 200
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Phone: 2136202253

Name: IRWINDALE QUARRY INERT LANDFILL
Address: 13550 LIVE OAK
City,State,Zip: IRWINDALE, CA 91706
Site ID: 234244
CERS ID: 233028
CERS Description: Land Disposal

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEWMAN BROS. OF CALIF INC,AL G (Continued)

S101049307

Violations:

Site ID: 234244
Site Name: IRWINDALE QUARRY INERT LANDFILL
Violation Date: 02-17-2009
Citation: California Water Code
Violation Notes: Complaint 2/17/09: Operation of jet skis on exposed groundwater in quarry is in violation of CWC section 13350 & WDR Order 93-076.
Violation Division: Water Boards
Violation Program: LNDISP
Violation Source: CIWQS

Site ID: 234244
Site Name: IRWINDALE QUARRY INERT LANDFILL
Violation Date: 06-20-2005
Citation: California Water Code
Violation Notes: 1Q05 DMR received 66 days late.
Violation Division: Water Boards
Violation Program: LNDISP
Violation Source: CIWQS

Site ID: 234244
Site Name: IRWINDALE QUARRY INERT LANDFILL
Violation Date: 08-12-2005
Citation: California Water Code
Violation Notes: Overdue 2Q05 DMR.
Violation Division: Water Boards
Violation Program: LNDISP
Violation Source: CIWQS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-24-1999
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Eval General Type: Other/Unknown
Eval Date: 12-08-2015
Violations Found: No
Eval Type: Miscellaneous Inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-22-2015
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-03-2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEWMAN BROS. OF CALIF INC,AL G (Continued)

S101049307

Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-09-2018
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-28-2013
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-04-2012
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-22-1997
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-11-2010
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-22-2004
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-24-1996
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEWMAN BROS. OF CALIF INC,AL G (Continued)

S101049307

Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-02-2002
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-09-2015
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-14-2000
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-20-2006
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-04-2008
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Division: Water Boards
Eval Program: LFOPER
Eval Source: CIWQS

Enforcement Action:
Site ID: 234244
Site Name: IRWINDALE QUARRY INERT LANDFILL
Site Address: 13550 LIVE OAK
Site City: IRWINDALE
Site Zip: 91706
Enf Action Date: 03-11-2009
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Division: Water Boards
Enf Action Program: LFOPER
Enf Action Source: CIWQS

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

NEWMAN BROS. OF CALIF INC,AL G (Continued)

S101049307

Site ID: 234244
 Site Name: IRWINDALE QUARRY INERT LANDFILL
 Site Address: 13550 LIVE OAK
 Site City: IRWINDALE
 Site Zip: 91706
 Enf Action Date: 08-12-2005
 Enf Action Type: Staff Enforcement Letter (Informal)
 Enf Action Description: Staff Enforcement Letter (Informal)
 Enf Action Division: Water Boards
 Enf Action Program: LFOPER
 Enf Action Source: CIWQS

Affiliation:

Affiliation Type Desc: Owner and Operator
 Entity Name: Hanson Aggregates LLC

Affiliation Type Desc: Regional Board Caseworker
 Entity Name: Wen Yang - LOS ANGELES RWQCB (REGION 4)
 Affiliation Address: 320 W. 4TH ST., SUITE 200
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Phone: 2136202253

Name: IRWINDALE QUARRY - LIVINGSTON-GRAHAM
 Address: 13550 LIVE OAK AVENUE
 City,State,Zip: IRWINDALE, CA 91706
 Site ID: 249678
 CERS ID: T10000005513
 CERS Description: Land Disposal Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
 Entity Name: Wen Yang - LOS ANGELES RWQCB (REGION 4)
 Affiliation Address: 320 W. 4TH ST., SUITE 200
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Phone: 2136202253

P139
WSW
1/8-1/4
0.200 mi.
1054 ft.

TNT BLANCHARD GENERAL ENGINEERING
13550 LIVE OAK AVE
IRWINDALE, CA 91706
Site 11 of 11 in cluster P

RCRA NonGen / NLR

1026040811
CAC003046918

Relative:
Lower
Actual:
383 ft.

RCRA NonGen / NLR:
 Date Form Received by Agency: 2019-12-12 00:00:00.0
 Handler Name: TNT BLANCHARD GENERAL ENGINEERING
 Handler Address: 13550 LIVE OAK AVE
 Handler City,State,Zip: IRWINDALE, CA 91706
 EPA ID: CAC003046918
 Contact Name: BARRY BLANCHARD GENERAL ENGINEERING
 Contact Address: 46750 RAINBOW CANYON RD. #D
 Contact City,State,Zip: TEMECULA, CA 92592
 Contact Telephone: 760-736-4054
 Contact Email: SANDY@TNTBLANCHARD.COM
 EPA Region: 09

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TNT BLANCHARD GENERAL ENGINEERING (Continued)

1026040811

Federal Waste Generator Description:	Not a generator, verified
Mailing Address:	46750 RAINBOW CANYON RD #D
Mailing City,State,Zip:	TEMECULA, CA 92592-5958
Owner Name:	BARRY BLANCHARD
Owner Type:	Other
Operator Name:	BARRY BLANCHARD GENERAL ENGINEERING
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Hazardous Secondary Material Indicator:	N
Commercial TSD Indicator:	No
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Handler Date of Last Change:	2020-02-10 17:51:17.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	BARRY BLANCHARD
Legal Status:	Other
Owner/Operator Address:	46750 RAINBOW CANYON RD #D
Owner/Operator City,State,Zip:	TEMECULA, CA 92592-5958
Owner/Operator Telephone:	760-736-4054

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TNT BLANCHARD GENERAL ENGINEERING (Continued)

1026040811

Owner/Operator Indicator: Operator
Owner/Operator Name: BARRY BLANCHARD GENERAL ENGINEERING
Legal Status: Other
Owner/Operator Address: 46750 RAINBOW CANYON RD. #D
Owner/Operator City,State,Zip: TEMECULA, CA 92592
Owner/Operator Telephone: 760-736-4054

Historic Generators:

Receive Date: 2019-12-12 00:00:00.0
Handler Name: TNT BLANCHARD GENERAL ENGINEERING
Federal Waste Generator Description: Not a generator, verified
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes

List of NAICS Codes and Descriptions:

NAICS Code: 238990
NAICS Description: ALL OTHER SPECIALTY TRADE CONTRACTORS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

S140
NNE
1/8-1/4
0.200 mi.
1056 ft.
Relative:
Higher
Actual:
435 ft.

SANTA FE DAM
AZUSA, CA
Site 1 of 2 in cluster S

ENVIROSTOR **S107737276**
N/A

ENVIROSTOR:
Name: SANTA FE DAM
City,State,Zip: AZUSA, CA
Facility ID: 80000471
Status: Inactive - Needs Evaluation
Status Date: 07/01/2005
Site Type: Military Evaluation
Site Type Detailed: FUDS
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Supervisor: Douglas Bautista
Division Branch: Cleanup Cypress
Assembly: 48
Senate: 22
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: DERA
Latitude: 34.11666
Longitude: -117.9736

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SANTA FE DAM (Continued)

S107737276

APN: NONE SPECIFIED
 Past Use: NONE SPECIFIED
 Potential COC: NONE SPECIFIED
 Confirmed COC: NONE SPECIFIED
 Potential Description: NONE SPECIFIED
 Alias Name: CA99799F562000
 Alias Type: Federal Facility ID
 Alias Name: J09CA0618
 Alias Type: INPR
 Alias Name: 80000471
 Alias Type: Envirostor ID Number

Completed Info:
 Completed Area Name: PROJECT WIDE
 Completed Document Type: Inventory Project Report (INPR)
 Completed Date: 09/16/1993

S141
NNE
1/8-1/4
0.200 mi.
1056 ft.

SANTA FE DAM
AZUSA, CA
Site 2 of 2 in cluster S

FUDS 1024903666
N/A

Relative:
Higher
Actual:
435 ft.

FUDS:
 EPA Region: 9
 Installation ID: CA99799F562000
 Congressional District Number: 32
 Name: SANTA FE DAM
 FUDS Number: J09CA0618
 City: AZUSA
 State: CA
 County: LOS ANGELES
 Object ID: 678
 USACE Division: SPD
 USACE District: Los Angeles District (SPL)
 Status: Properties without projects
 EMS Map Link: <https://fudsportal.usace.army.mil/ems/ems/inventory/map/map?id=61195>
 Eligibility: Ineligible
 Has Projects: No
 NPL Status: Not on the NPL
 Property History: Construction on the dam and appurtenanct work was initiated on 8 August 1941 and completed on 23 September 1943. construction on embankment and spillway was initiated on 24 June 1946 and completed on 14 Februart 1947.

 Project Required: No
 Latitude: 34.116666670000001
 Longitude: -117.973611109999

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

Q142 **QUARRY I - RECLAIMED**
West **11021 WINNERS CIRCLE, SUITE 200**
1/8-1/4 **, CA**
0.202 mi.
1066 ft. **Site 8 of 9 in cluster Q**

MINES **S117662395**
 N/A

Relative: **MINES:**
Lower Name: QUARRY I - RECLAIMED
 Address: 11021 WINNERS CIRCLE, SUITE 200
Actual: City,State,Zip: CA
385 ft. Latitude: 34.111944
 Longitude: -117.983056
 Lead Agency identification code: 19.2
 Lead Agency name: City of Irwindale
 Year of the operator supplied annual report: 2015
 Type of report submitted by operator: 2
 Status of mining operation: RECLAIMED
 Status of mine reclamation: RECLAMATION IN PROGRESS
 Mine operator: IRWINDALE PARTNERS, LP
 Operator Address: 11021 WINNERS CIRCLE, SUITE 200
 Operator City, State, Zip: LOS ALAMITOS, CA 90720
 Mine owner: USA WASTE OF CALIFORNIA, INC.
 Owner Address: 1211 W. GLADSTONE STREET
 Owner City, State, Zip: AZUSA, CA 91702
 Primary product produced by the mine: NOT REPORTED
 Type of mining utilized by mine: OPEN PIT
 Conditional use permit identification number: 2083
 Number of acres permitted for mining disturbance: 60
 Total amount of funds posted by the mine for reclamation: 88129470
 Financial Assurance Cost Estimate for reclamation: 0

Q143 **HANSON AGGREGATES LLC**
WNW **13550 LIVE OAK AV, E HWY 605 W SAN GAB R**
1/8-1/4 **IRWINDALE, CA 91707**
0.205 mi.
1084 ft. **Site 9 of 9 in cluster Q**

SWF/LF **S119777588**
CERS **N/A**

Relative: **SWF/LF (SWIS):**
Lower Name: HANSON AGGREGATES LLC
Actual: Address: 13550 LIVE OAK AV, E HWY 605 W SAN GAB R
345 ft. City,State,Zip: IRWINDALE, CA 917071318
 Region: STATE
 Facility ID: 19-AA-0044
 SWIS Number: 19-AA-0044
 Point of Contact: Nai Teurn
 Is Archived: No
 Is Closed Illegal Abandoned: Yes
 Is Site Inert Debris Engineered Fill: Yes
 Is Financial Assurances Responsible: No
 Operational Status: Active
 Closed Illegal Abandoned Category: D
 ARB District: South Coast
 SWRCB Region: Los Angeles
 Local Government: Irwindale
 Reporting Agency Legal Name: County of Los Angeles
 Reporting Agency Department: Department of Public Health
 Enforcing Agency Legal Name: County of Los Angeles
 Enforcing Agency Department: Department of Public Health
 Regulation Status: Notification

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HANSON AGGREGATES LLC (Continued)

S119777588

Activity:

SWIS Number: 19-AA-0044
Site Name: Hanson Aggregates LLC
Activity: Inert Debris Engineered Fill Operation
Activity Is Archived: No
Category: Disposal
Activity Classification: Solid Waste Operation
WDR Landfill Class: III
Inspection Frequency: Quarterly
Throughput: 4000
Throughput Units: Cubic Yards per Day
Capacity: 1000000
Capacity Units: Cubic Yards per year
Total Acreage: 0
Disposal Acreage: 40
Point of Contact: Nai Teurn
Site Operational Status: Active
Site Regulatory Status: Notification
Site Is Archived: No
Is Closed Illegal Abandoned: Yes
Is Site Inert Debris Engineered Fill: Yes
Is Financial Assurances Responsible: No
Closed Illegal Abandoned Category: D
County: Los Angeles
ARB District: South Coast
SWRCB Region: Los Angeles
Local Government: Irwindale
Street Address: 13550 Live Oak Av, E Hwy 605 W San Gab R
City: Irwindale
State: CA
ZIP Code: 917071318
Reporting Agency Legal Name: County of Los Angeles
Reporting Agency Department: Department of Public Health
Enforcing Agency Legal Name: County of Los Angeles
Enforcing Agency Department: Department of Public Health

Operator:

SWIS Number: 19-AA-0044
Site Name: Hanson Aggregates LLC
Site Operational Status: Active
Site Type: Disposal Only
Site Regulatory Status: Notification
Latitude: 34.1122
Longitude: -117.98308
Is Archived: No
Operator: Hanson Aggregates LLC
Started On: 1/18/2017
Contact Name: Michael Rogers
Contact Phone: (626) 856-6721
Street Address: 13550 E. Live Oak Ave.
Operator City: Irwindale
Operator State: CA
Operator Zip: 91706

Owner:

SWIS Number: 19-AA-0044

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HANSON AGGREGATES LLC (Continued)

S119777588

Owner: Hanson Aggregates LLC
Owner Address: 13550 E. Live Oak Ave.
Owner City: Irwindale
Owner State: CA
Owner Zip: 91706
Site Name: Hanson Aggregates LLC
Site Operational Status: Active
Site Type: Disposal Only
Site Regulatory Status: Notification
Latitude: 34.1122
Longitude: -117.98308
Is Archived: No
Started On: 1/18/2017
Contact Name: Michael Rogers
Contact Phone: (626) 856-6721

Waste:

SWIS Number: 19-AA-0044
Site Name: Hanson Aggregates LLC
Activity: Inert Debris Engineered Fill Operation
Waste Type: Inert
Site Is Archived: No
Site Operational Status: Active
Site Regulatory Status: Notification
Site Type: Disposal Only
Point of Contact: Nai Teurn
Activity Is Archived: No
Activity Operational Status: Active
Activity Regulatory Status: Notification
Activity Category: Disposal
Activity Classification: Solid Waste Operation

CERS:

Name: HANSON AGGREGATES LLC
Address: 13550 LIVE OAK AV, E HWY 605 W SAN GAB R
City,State,Zip: IRWINDALE, CA
Site ID: 509105
CERS ID: 19-AA-0044
CERS Description: Solid Waste and Recycle Sites

Affiliation:

Affiliation Type Desc: Legal Owner
Entity Name: Hanson Aggregates LLC
Affiliation City: Irwindale
Affiliation State: CA
Affiliation Zip: 91706
Affiliation Phone: 6268566721

Affiliation Type Desc: Legal Operator
Entity Name: Hanson Aggregates LLC
Affiliation City: Irwindale
Affiliation State: CA
Affiliation Zip: 91706
Affiliation Phone: 6268566721

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

T144 **APEX** **RCRA-LQG** **1025882714**
ESE **5305 RIVERGRADE RD** **CAR000297044**
1/8-1/4 **BALDWIN PARK, CA 91706**
0.206 mi.
1090 ft. **Site 1 of 6 in cluster T**

Relative:
Higher
Actual:
412 ft.

RCRA-LQG:		2019-06-28 00:00:00.0
Date Form Received by Agency:		
Handler Name:	APEX	
Handler Address:		5305 RIVERGRADE RD
Handler City,State,Zip:		BALDWIN PARK, CA 91706
EPA ID:		CAR000297044
Contact Name:		JIM MITCHELL
Contact Address:		RIVERGRADE RD.
Contact City,State,Zip:		IRWINDALE, CA 91706
Contact Telephone:		330-998-4030
Contact Email:		JMITCHELL@TCPI.COM
EPA Region:		09
Land Type:		County
Federal Waste Generator Description:		Large Quantity Generator
Active Site Indicator:		Handler Activities
Mailing Address:		CAMPUS DR.
Mailing City,State,Zip:		.AURORA, OH 44202
Owner Name:		TCPI
Owner Type:		County
Operator Name:		TCPI
Operator Type:		County
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site State-Reg Handler:		---
Hazardous Secondary Material Indicator:		NN
Commercial TSD Indicator:		No
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
202 GPRA Corrective Action Baseline:		No
Corrective Action Workload Universe:		No
Subject to Corrective Action Universe:		No
Non-TSDs Where RCRA CA has Been Imposed Universe:		No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:		No
TSDs Only Subject to CA under Discretionary Auth Universe:		No
Corrective Action Priority Ranking:		No NCAPS ranking
Environmental Control Indicator:		No
Institutional Control Indicator:		No
Human Exposure Controls Indicator:		N/A
Groundwater Controls Indicator:		N/A
Significant Non-Complier Universe:		No
Unaddressed Significant Non-Complier Universe:		No
Addressed Significant Non-Complier Universe:		No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APEX (Continued)

1025882714

Significant Non-Complier With a Compliance Schedule Universe: No
Handler Date of Last Change: 2019-06-28 19:56:55.0
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Hazardous Waste Summary:

Waste Code: D008
Waste Description: LEAD

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: TCPI
Legal Status: County
Owner/Operator Address: 325 CAMPUS DR
Owner/Operator City,State,Zip: AURORAAURORA, OH 44202

Owner/Operator Indicator: Operator
Owner/Operator Name: TCPI
Legal Status: County
Owner/Operator Address: 325 CAMPUS DR.
Owner/Operator City,State,Zip: AURORA, OH 44202

Historic Generators:

Receive Date: 2019-06-28 00:00:00.0
Handler Name: APEX
Federal Waste Generator Description: Large Quantity Generator
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 335129
NAICS Description: OTHER LIGHTING EQUIPMENT MANUFACTURING

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

T145
ESE
1/8-1/4
0.206 mi.
1090 ft.

THE REALTY ASSOCIATES FUND VLP
5305 NORTH RIVERGRADE RD
IRWINDALE, CA 91706

Site 2 of 6 in cluster T

LUST **S106915990**
Cortese **N/A**
CERS

Relative:
Higher

Actual:
412 ft.

LUST:
Name: THE REALTY ASSOCIATES FUND VLP
Address: 5305 NORTH RIVERGRADE RD
City,State,Zip: IRWINDALE, CA 91706
Lead Agency: LOS ANGELES COUNTY
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603752450
Global Id: T0603752450
Latitude: 34.1096829
Longitude: -117.969683
Status: Completed - Case Closed
Status Date: 03/05/2007
File Location: Local Agency
Local Case Number: II413068
Potential Media Affect: Under Investigation
Potential Contaminants of Concern: Gasoline

LUST:
Global Id: T0603752450
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov

LUST:
Global Id: T0603752450
Action Type: Other
Date: 11/03/2003
Action: Leak Discovery

Global Id: T0603752450
Action Type: Other
Date: 11/17/2003
Action: Leak Reported

LUST:
Global Id: T0603752450
Status: Open - Case Begin Date
Status Date: 07/23/2003

Global Id: T0603752450
Status: Open - Site Assessment
Status Date: 11/03/2003

Global Id: T0603752450
Status: Open - Site Assessment
Status Date: 04/05/2005

Global Id: T0603752450
Status: Open - Site Assessment
Status Date: 03/31/2006

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

THE REALTY ASSOCIATES FUND VLP (Continued)

S106915990

Global Id: T0603752450
 Status: Completed - Case Closed
 Status Date: 03/05/2007

CORTESE:

Name: THE REALTY ASSOCIATES FUND VLP
 Address: 5305 NORTH RIVERGRADE RD
 City,State,Zip: IRWINDALE, CA 91706
 Region: CORTESE
 Global ID: T0603752450
 Site/Facility Type: LUST CLEANUP SITE
 Cleanup Status: COMPLETED - CASE CLOSED
 Flag: active
 File Name: Active Open

CERS:

Name: THE REALTY ASSOCIATES FUND VLP
 Address: 5305 NORTH RIVERGRADE RD
 City,State,Zip: IRWINDALE, CA 91706
 Site ID: 249411
 CERS ID: T0603752450
 CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
 Entity Name: YUE RONG - LOS ANGELES RWQCB (REGION 4)
 Affiliation Address: 320 W. 4TH ST., SUITE 200
 Affiliation City: Los Angeles
 Affiliation State: CA

R146
SSE
1/8-1/4
0.221 mi.
1166 ft.

COMPOSITE STRUCTURES
13800 LIVE OAK AVE BLDG F
BALDWIN PARK, CA 91706

RCRA-SQG 1000593344
FINDS CAD982440174
ECHO

Site 5 of 6 in cluster R

Relative:
Lower
Actual:
402 ft.

RCRA-SQG:
 Date Form Received by Agency: 1991-03-25 00:00:00.0
 Handler Name: COMPOSITE STRUCTURES
 Handler Address: 13800 LIVE OAK AVE BLDG F
 Handler City,State,Zip: BALDWIN PARK, CA 91706
 EPA ID: CAD982440174
 Contact Name: ENVIRONMENTAL MANAGER
 Contact Address: 13800 LIVE OAK AVE BLDG F
 Contact City,State,Zip: BALDWIN PARK, CA 91706
 Contact Telephone: 818-358-3211
 EPA Region: 09
 Land Type: Other
 Federal Waste Generator Description: Small Quantity Generator
 Active Site Indicator: Handler Activities
 State District Owner: CA
 State District: 3
 Mailing Address: 801 ROYAL OAK DR
 Mailing City,State,Zip: MONROVIA, CA 91016
 Owner Name: ALCOA COMPOSITES INC

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

COMPOSITE STRUCTURES (Continued)

1000593344

Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Hazardous Secondary Material Indicator:	NN
Commercial TSD Indicator:	No
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
202 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Handler Date of Last Change:	2002-06-27 03:33:47.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ALCOA COMPOSITES INC
Legal Status:	Private
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMPOSITE STRUCTURES (Continued)

1000593344

Owner/Operator Telephone: 415-555-1212

Historic Generators:

Receive Date: 1991-03-25 00:00:00.0
Handler Name: COMPOSITE STRUCTURES
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110002813028

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid: 1000593344
Registry ID: 110002813028
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002813028>
Name: COMPOSITE STRUCTURES
Address: 13800 LIVE OAK AVE BLDG F
City,State,Zip: BALDWIN PARK, CA 91706

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

EDR ID Number
 EPA ID Number

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
R147 SSE 1/8-1/4 0.221 mi. 1166 ft.	STEMCYTE INC 13800 LIVE OAK AVE BALDWIN PARK, CA 91706 Site 6 of 6 in cluster R	RCRA NonGen / NLR	1025869530 CAL000410981
Relative: Lower	RCRA NonGen / NLR:		
Actual: 402 ft.	Date Form Received by Agency:	STEMCYTE INC	2015-10-07 00:00:00.0
	Handler Name:	STEMCYTE INC	
	Handler Address:	13800 LIVE OAK AVE	
	Handler City,State,Zip:	BALDWIN PARK, CA 91706	
	EPA ID:	CAL000410981	
	Contact Name:	SEAN NILES	
	Contact Address:	13800 LIVE OAK AVE	
	Contact City,State,Zip:	BALDWIN PARK, CA 91706	
	Contact Telephone:	626-646-2500	
	Contact Fax:	626-430-5797	
	Contact Email:	SNILES@STEMCYTE.COM	
	EPA Region:	09	
	Federal Waste Generator Description:	Not a generator, verified	
	Active Site Indicator:	Handler Activities	
	Mailing Address:	13800 LIVE OAK AVE	
	Mailing City,State,Zip:	BALDWIN PARK, CA 91706	
	Owner Name:	STEMCYTE INTERNATIONAL LTD	
	Owner Type:	Other	
	Operator Name:	SEAN NILES	
	Operator Type:	Other	
	Short-Term Generator Activity:	No	
	Importer Activity:	No	
	Mixed Waste Generator:	No	
	Transporter Activity:	No	
	Transfer Facility Activity:	No	
	Recycler Activity with Storage:	Yes	
	Small Quantity On-Site Burner Exemption:	No	
	Smelting Melting and Refining Furnace Exemption:	No	
	Underground Injection Control:	No	
	Off-Site Waste Receipt:	No	
	Universal Waste Indicator:	Yes	
	Universal Waste Destination Facility:	Yes	
	Federal Universal Waste:	No	
	Active Site State-Reg Handler:	---	
	Hazardous Secondary Material Indicator:	N	
	Commercial TSD Indicator:	No	
	2018 GPRA Permit Baseline:	Not on the Baseline	
	2018 GPRA Renewals Baseline:	Not on the Baseline	
	202 GPRA Corrective Action Baseline:	No	
	Corrective Action Workload Universe:	No	
	Subject to Corrective Action Universe:	No	
	Non-TSDs Where RCRA CA has Been Imposed Universe:	No	
	TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No	
	TSDs Only Subject to CA under Discretionary Auth Universe:	No	
	Corrective Action Priority Ranking:	No NCAPS ranking	
	Environmental Control Indicator:	No	
	Institutional Control Indicator:	No	
	Human Exposure Controls Indicator:	N/A	
	Groundwater Controls Indicator:	N/A	
	Significant Non-Complier Universe:	No	
	Unaddressed Significant Non-Complier Universe:	No	
	Addressed Significant Non-Complier Universe:	No	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STEMCYTE INC (Continued)

1025869530

Significant Non-Complier With a Compliance Schedule Universe: No
Handler Date of Last Change: 2019-06-28 17:07:02.0
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: STEMCYTE INTERNATIONAL LTD
Legal Status: Other
Owner/Operator Address: PO BOX 309
Owner/Operator City,State,Zip: KY1-1104 CAYMAN ISLA 00000
Owner/Operator Telephone: 626-646-2500

Owner/Operator Indicator: Operator
Owner/Operator Name: SEAN NILES
Legal Status: Other
Owner/Operator Address: 13800 LIVE OAK AVE
Owner/Operator City,State,Zip: BALDWIN PARK, CA 91706
Owner/Operator Telephone: 626-646-2500

Historic Generators:

Receive Date: 2015-10-07 00:00:00.0
Handler Name: STEMCYTE INC
Federal Waste Generator Description: Not a generator, verified
Large Quantity Handler of Universal Waste: No
Current Record: Yes

List of NAICS Codes and Descriptions:

NAICS Code: 621991
NAICS Description: BLOOD AND ORGAN BANKS

NAICS Code: 621999
NAICS Description: ALL OTHER MISCELLANEOUS AMBULATORY HEALTH CARE SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

148
South
1/8-1/4
0.223 mi.
1180 ft.

INFINITE COMPUTER GROUP
5100 RIVERGRADE RD
BALDWIN PARK, CA 91706

EMI S106767223
WIP N/A
CERS

Relative:
Lower

EMI:
Name: TRW INC
Address: 5100 RIVERGRADE RD
City,State,Zip: BALDWIN PARK, CA 91706
Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 50648
Air District Name: SC
SIC Code: 3714
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

WIP:
Name: INFINITE COMPUTER GROUP
Address: 5100 Rivergrade Rd
City,State,Zip: BALDWIN PARK, CA 91706
Region: 4
File Number: 108.1534
File Status: Historical
Staff: DRASMUSS
Facility Suite: Not reported

CERS:
Name: NEW YORK FROZEN FOODS
Address: 5100 RIVERGRADE RD
City,State,Zip: BALDWIN PARK, CA 91706
Site ID: 51690
CERS ID: 10267885
CERS Description: Chemical Storage Facilities

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-21-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: RITA SIMON
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-19-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Zaul Amezcua, Production Warehouse Manager
Eval Division: Los Angeles County Fire Department

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INFINITE COMPUTER GROUP (Continued)

S106767223

Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 51690
Facility Name: NEW YORK FROZEN FOODS
Env Int Type Code: HMBP
Program ID: 10267885
Ref Point Type Desc: Center of a facility or station.
Latitude: 34.105010
Longitude: -117.975530

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Sobeyda Herrera

Affiliation Type Desc: Identification Signer
Entity Name: Sobeyda Herrera
Entity Title: Human Resources Generalist

Affiliation Type Desc: Parent Corporation
Entity Name: New York Frozen Foods

Affiliation Type Desc: CUPA District
Entity Name: Los Angeles County Fire
Affiliation Address: 5825 Rickenbacker Road
Affiliation City: Commerce
Affiliation State: CA
Affiliation Zip: 90040-3027
Affiliation Phone: (323) 890-4000

Affiliation Type Desc: Legal Owner
Entity Name: New York Frozen Foods
Affiliation Address: 5100 Rivergrade Road
Affiliation City: Baldwin Park
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91706
Affiliation Phone: (626) 338-3000

Affiliation Type Desc: Environmental Contact
Entity Name: Zaul Amezquita
Affiliation Address: 5100 Rivergrade Road
Affiliation City: Baldwin Park
Affiliation State: CA
Affiliation Zip: 91706

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Affiliation Address: 5100 Rivergrade Road
Affiliation City: Baldwin Park
Affiliation State: CA
Affiliation Zip: 91706

Affiliation Type Desc: Operator
Entity Name: Zaul Amezquita

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

INFINITE COMPUTER GROUP (Continued)

S106767223

Affiliation Phone: (626) 241-7831

**U149
 NW
 1/8-1/4
 0.226 mi.
 1191 ft.**

UNITED ROCK PRODUCTS CORP

**MINES S117662870
 N/A**

, CA

Site 1 of 12 in cluster U

**Relative:
 Higher**

MINES:

**Actual:
 420 ft.**

Name:	UNITED ROCK PRODUCTS CORP
City,State,Zip:	CA
Latitude:	34.116111
Longitude:	-117.981111
Lead Agency identification code:	19.2
Lead Agency name:	City of Irwindale
Year of the operator supplied annual report:	1993
Type of report submitted by operator:	2
Number of acres disturbed by the mine:	15
Status of mining operation:	EXEMPT
Status of mine reclamation:	RECLAMATION NOT STARTED
Mine operator:	UNITED ROCK PRODUCTS CORPORATION
Operator Address:	1245 E. ARROW HIGHWAY
Operator City, State, Zip:	IRWINDALE, CA 91706
Mine owner:	UNITED BUILDING MATERIALS
Owner Address:	1245 E. ARROW HIGHWAY
Owner City, State, Zip:	IRWINDALE, CA 91706
Primary product produced by the mine:	Sand and Gravel
Type of mining utilized by mine:	PLANT OR MILL
Conditional use permit identification number:	1494,RES91-14
Total amount of funds posted by the mine for reclamation:	723350
Financial Assurance Cost Estimate for reclamation:	1070302

**T150
 ESE
 1/8-1/4
 0.248 mi.
 1307 ft.**

LOS ANGELES REGIONAL DISTRIBUTION CENTER

RCRA NonGen / NLR

**1025871198
 CAL000444310**

**5301 RIVERGRADE RD
 IRWINDALE, CA 91706**

Site 3 of 6 in cluster T

**Relative:
 Higher**

RCRA NonGen / NLR:

**Actual:
 414 ft.**

Date Form Received by Agency:	2019-03-13 00:00:00.0
Handler Name:	LOS ANGELES REGIONAL DISTRIBUTION CENTER
Handler Address:	5301 RIVERGRADE RD
Handler City,State,Zip:	IRWINDALE, CA 91706
EPA ID:	CAL000444310
Contact Name:	MIKE TURNER
Contact Address:	5301 RIVERGRADE RD
Contact City,State,Zip:	IRWINDALE, CA 91706
Contact Telephone:	206-489-6233
Contact Fax:	626-509-1231
EPA Region:	09
Federal Waste Generator Description:	Not a generator, verified
Active Site Indicator:	Handler Activities
Mailing Address:	5301 RIVERGRADE RD
Mailing City,State,Zip:	IRWINDALE, CA 91706
Owner Name:	TRIPLE B CORP DBA CHARLIES PRODUCE

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LOS ANGELES REGIONAL DISTRIBUTION CENTER (Continued)

1025871198

Owner Type:	Other
Operator Name:	MIKE TURNER
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	Yes
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Hazardous Secondary Material Indicator:	N
Commercial TSD Indicator:	No
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
202 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Handler Date of Last Change:	2019-06-28 17:07:31.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MIKE TURNER
Legal Status:	Other
Owner/Operator Address:	5301 RIVERGRADE RD
Owner/Operator City,State,Zip:	IRWINDALE, CA 91706
Owner/Operator Telephone:	206-489-6233
Owner/Operator Indicator:	Owner
Owner/Operator Name:	TRIPLE B CORP DBA CHARLIES PRODUCE
Legal Status:	Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOS ANGELES REGIONAL DISTRIBUTION CENTER (Continued)

1025871198

Owner/Operator Address: 4103 2ND AVE S
Owner/Operator City,State,Zip: SEATTLE, WA 98134
Owner/Operator Telephone: 206-625-1412

Historic Generators:

Receive Date: 2019-03-13 00:00:00.0
Handler Name: LOS ANGELES REGIONAL DISTRIBUTION CENTER
Federal Waste Generator Description: Not a generator, verified
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes

List of NAICS Codes and Descriptions:

NAICS Code: 493120
NAICS Description: REFRIGERATED WAREHOUSING AND STORAGE

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

T151
ESE
1/8-1/4
0.248 mi.
1307 ft.

CHARLIE'S PRODUCE
5301 RIVERGRADE RD
IRWINDALE, CA 91706
Site 4 of 6 in cluster T

CERS HAZ WASTE S123500599
CERS N/A

Relative:
Higher
Actual:
414 ft.

CERS HAZ WASTE:

Name: CHARLIE'S PRODUCE
Address: 5301 RIVERGRADE RD
City,State,Zip: IRWINDALE, CA 91706
Site ID: 130063
CERS ID: 10460056
CERS Description: Hazardous Chemical Management

Name: CHARLIE'S PRODUCE
Address: 5301 RIVERGRADE RD
City,State,Zip: IRWINDALE, CA 91706
Site ID: 130063
CERS ID: 10460056
CERS Description: Hazardous Waste Generator

CERS:

Name: CHARLIE'S PRODUCE
Address: 5301 RIVERGRADE RD
City,State,Zip: IRWINDALE, CA 91706
Site ID: 130063
CERS ID: 10460056
CERS Description: Chemical Storage Facilities

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHARLIE'S PRODUCE (Continued)

S123500599

Violations:

Site ID: 130063
Site Name: Charlie's Produce
Violation Date: 04-25-2017
Citation: HSC 6.95 25508.1(a)-(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(f)

Violation Description: Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name. A substantial change in the handler's operations that requires modification to any portion of the business plan.

Violation Notes: Returned to compliance on 07/06/2017. OBSERVATION: The business plan has not been updated and submitted to the CUPA within 30 days of a change of owner from LBA / CPT INDUSTRIAL-COMPANY III, LLC TO LBA REALTY / BPP PAC IND REIT LA REG, which occurred on or about June of 2016, and when the emergency contact changed on or about December of 2015. CORRECTIVE ACTION: Review, revise, and certify the business plan electronically in the California Environmental Reporting System (CERS) account number 10460056,

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

Site ID: 130063
Site Name: Charlie's Produce
Violation Date: 02-13-2020
Citation: 19 CCR 4.5 2735.6(c) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2735.6(c)

Violation Description: Failure to document the following when responsibility for implementing individual requirements of 19 CCR 4.5 r is assigned to persons other than the person identified in 19 CCR section 2735.6(b): 1. Names or positions. 2. Lines of authority defined through an organization chart or similar document.

Violation Notes: Returned to compliance on 02/10/2021. OBSERVATION: The owner/operator of the stationary source failed to document the names or positions and lines of authority defined through an organization chart or similar document when responsibility for implementing individual requirements of 19 CCR 4.5 is assigned to persons other than the qualified person or position who has the overall responsibility for the development, implementation, and integration of the risk management program elements. Organizational chart was not available for review at the time of inspection. CORRECTIVE ACTION: Submit a copy of the organization chart or similar document to the CUPA defining the names or positions and lines of authority of the person(s) responsible for implementing individual requirements of the risk program elements.

Violation Division: Los Angeles County Fire Department
Violation Program: CalARP
Violation Source: CERS

Site ID: 130063
Site Name: Charlie's Produce
Violation Date: 10-04-2013
Citation: 19 CCR 4.5 2735.5(a) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2735.5(a)

Violation Description: Failure of the owner or operator of a stationary source to closely

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHARLIE'S PRODUCE (Continued)

S123500599

coordinate with the Administering Agency to implement the requirements of this chapter and to determine the appropriate level documentation required for an Risk Management Plan to comply with Sections 2745.3 through 2745.9

Violation Notes: Returned to compliance on 11/18/2013. New owner did not coordinate with CUPA after receiving RMP from previous owner to determine if changes were needed in RMP

Violation Division: Los Angeles County Fire Department
Violation Program: CalARP
Violation Source: CERS

Site ID: 130063
Site Name: Charlie's Produce
Violation Date: 10-04-2013
Citation: HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)

Violation Description: Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.

Violation Notes: Returned to compliance on 11/18/2013. 1. The refrigeration process at 5301 and 5303 Rivergrade Road, Irwindale, CA 91706 has reportable quantities of ammonia, used oil, and chemicals used for water treatment at the condenser. The unified program agency has not received a business plan and an inventory of these hazardous materials from you for the refrigeration process.

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

Site ID: 130063
Site Name: Charlie's Produce
Violation Date: 10-04-2013
Citation: 19 CCR 4.5 2740.1(b) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2740.1(b)

Violation Description: Failure to complete the registration information required in 2740.1(d) of this section and submit it with the Risk Management Plan to the Administering Agency.

Violation Notes: Returned to compliance on 11/18/2013. Realty Associates Fund V, Limited Partnership and its agent, Wohl Property Group submitted a revalidation of the risk management plan (RMP) in January of 2012 to the unified program agency and gave a copy to LBA Riv-Company XX, LLC on or about December 29, 2011. On or about April 23, 2013, LBA Riv-Company XX, LLC changed its name to LBA/CPT Industrial-Company III, LLC. You or your designated agent did not submit registration for the RMP after a change of ownership resulted in a change of management system for the stationary source at 5301 and 5303 Rivergrade Road, Irwindale, CA 91706.

Violation Division: Los Angeles County Fire Department
Violation Program: CalARP
Violation Source: CERS

Site ID: 130063
Site Name: Charlie's Produce
Violation Date: 02-13-2020
Citation: 19 CCR 4.5 2755.6(d) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.6(d)

Violation Description: Failure to: 1. Promptly determine and document an appropriate response

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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CHARLIE'S PRODUCE (Continued)

S123500599

to each of the findings of the compliance audit; 2. Enter into an agreement with the UPA on a timetable for resolution of these findings. Otherwise these responses shall be completed one and one-half (1.5) years after performing the compliance audit, or the next planned turnaround for items requiring a turnaround (these timelines shall not apply to any compliance audit completed prior to January 1, 2015); 3. Document the actual completion dates when deficiencies were corrected.

Violation Notes: OBSERVATION: The owner/operator failed to promptly address and resolve the recommendations made during the 2015 and 2018 compliance audits. Record review revealed the following: 1. 2015 compliance audit recommendation tracking record review revealed four recommendations (AUD15-02, AUD15-06, AUD15-10, AUD15-12) from the 2015 compliance audit were not resolved and closed out. 2. 2018 compliance audit recommendation tracking record review revealed, eleven recommendations (18AUD#2, #3, #6, #9, #10, #13, #21, #27, #28, #29, #31, #32) from the 2016 compliance audit were not resolved and closed out. CORRECTIVE ACTION: Submit documentation to the UPA demonstrating the owner/operator has documented an appropriate response to each of the findings of the compliance audit including completion dates for deficiencies that have been corrected.

Violation Division: Los Angeles County Fire Department
Violation Program: CalARP
Violation Source: CERS

Site ID: 130063
Site Name: Charlie's Produce
Violation Date: 10-04-2013
Citation: 19 CCR 4.5 2735.6(b) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2735.6(b)

Violation Description: Failure to assign a qualified person or position who has the overall responsibility for the development, implementation, and integration of the risk management program elements.

Violation Notes: Returned to compliance on 11/18/2013. The management system comprised of individuals from the previous owner.

Violation Division: Los Angeles County Fire Department
Violation Program: CalARP
Violation Source: CERS

Site ID: 130063
Site Name: Charlie's Produce
Violation Date: 10-09-2015
Citation: HSC 6.11 25404.1 - California Health and Safety Code, Chapter 6.11, Section(s) 25404.1

Violation Description: Failure to maintain a valid permit.

Violation Notes: Returned to compliance on 12/08/2017. OBSERVATION: PE failed to review or properly certify the SPCC Plan for one or more of the requirements. CORRECTIVE ACTION: Submit SPCC that has been reviewed and properly certified by a PE. Verify if facility needs AST permit. Permit is issued if facility has a minimum of 1320 gal of above ground tank to store diesel or gasoline products.

Violation Division: Los Angeles County Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 130063
Site Name: Charlie's Produce

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHARLIE'S PRODUCE (Continued)

S123500599

Violation Date: 02-13-2020
Citation: 19 CCR 4.5 2755.5(d) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.5(d)
Violation Description: Failure to perform or cause to be performed inspections and tests on process equipment that: 1. Follow recognized and generally accepted good engineering practices; 2. The frequency of inspections & tests must be consistent with applicable manufacturer's recommendations, industry standards or codes, good engineering practices and prior operating experience).
Violation Notes: Returned to compliance on 02/10/2021. OBSERVATION: The owner/operator failed to perform or cause to be performed inspections and tests on process equipment that: follow recognized and generally accepted good engineering practices; the frequency of inspections & tests must be consistent with applicable manufacturer's recommendations, industry standards or codes, good engineering practices and prior operating experience. Walk-through conducted at the facility revealed the following conditions: 1. Observed corrosion on the ammonia pipes throughout the roof area near the evaporator condenser unit. 2. Ammonia pipes at the air handler units (AU) were observed without ammonia labels. 3. Observed corrosion on the exterior of the ammonia diffusion tank located outside of the engine room. CORRECTIVE ACTION: Maintain ammonia pipes free of corrosion. Label all ammonia pipes near the air handling unit. Provide documentation for the completion to the inspector within 30 days.
Violation Division: Los Angeles County Fire Department
Violation Program: CalARP
Violation Source: CERS

Site ID: 130063
Site Name: Charlie's Produce
Violation Date: 02-13-2020
Citation: 19 CCR 4.5 Multiple - California Code of Regulations, Title 19, Chapter 4.5, Section(s) Multiple
Violation Description: CalARP Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 02/10/2021. The ammonia diffusion tank was installed inside of an approximately 7 feet high secondary containment. The tank was not easily accessible for inspection and maintenance due to a lack of access. No ladder or stairs were leading into the secondary containment area, and the operator often climbs and stand on the water pipe, located on the side of the secondary containment, to conduct their visual inspection. Advised operator to install a proper ladder or stairs to ensure operators can easily access the diffusion tank for inspection and maintenance.
Violation Division: Los Angeles County Fire Department
Violation Program: CalARP
Violation Source: CERS

Site ID: 130063
Site Name: Charlie's Produce
Violation Date: 09-05-2018
Citation: 02001 - Search Title 8 regulations for 3706(B) at <https://www.dir.ca.gov/title8/index/T8index.asp>
Violation Description: Cal/OSHA Violation
Violation Division: Cal/OSHA
Violation Program: OSHA
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

CHARLIE'S PRODUCE (Continued)

S123500599

Site ID: 130063
Site Name: Charlie's Produce
Violation Date: 02-13-2020
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: OBSERVATION: The owner-operator did not conduct an annual drill and employee training as required. No documentation was available for review, to ensure annual drill and employee training were conducted. CORRECTIVE ACTION: Provide all employees with required training that includes: safe handling hazardous materials, emergency response procedures, and proper use of response equipment, and conduct an annual emergency drill. Also, maintain records of training available for 3 years.
Violation Division: Los Angeles County Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 130063
Site Name: Charlie's Produce
Violation Date: 01-12-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 02/11/2015. OBSERVATION: A business plan has not been received by the CUPA. The facility was previously sent a notice/request from the CUPA for the submittal of a business plan by November 19, 2013. CORRECTIVE ACTION: Submit the business plan electronically in the California Environmental Reporting System (CERS) and implement immediately.
Violation Division: Los Angeles County Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 130063
Site Name: Charlie's Produce
Violation Date: 10-04-2013
Citation: 19 CCR 4.5 2745.10.5(a)(2) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2745.10.5(a)(2)
Violation Description: Failure to correct and submit the emergency contact information in the Risk Management Plan required under Section 2740.1(d)(6) within one month of any change
Violation Notes: Returned to compliance on 11/18/2013. 4. You or your agent did not update emergency contact information in the RMP after a change of ownership resulted in a change of persons who were responsible for attending emergency responders in an unplanned event involving a release of ammonia.
Violation Division: Los Angeles County Fire Department
Violation Program: CalARP
Violation Source: CERS

Site ID: 130063

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHARLIE'S PRODUCE (Continued)

S123500599

Site Name: Charlie's Produce
Violation Date: 02-13-2020
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Operations/Maintenance - General
Violation Notes: OBSERVATION: Propane storage area was observed without adequate signs and labels. CORRECTIVE ACTION: Label the propane storage area and provide evidence indicating the area has been adequately labeled.
Violation Division: Los Angeles County Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 130063
Site Name: Charlie's Produce
Violation Date: 10-04-2013
Citation: 19 CCR 4.5 2745.10(f) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2745.10(f)
Violation Description: Failure to contact the Administering Agency within 30 days of a change of owner or operator to update the registration information.
Violation Notes: Returned to compliance on 11/18/2013. Realty Associates Fund V, Limited Partnership and its agent, Wohl Property Group submitted a revalidation of the risk management plan (RMP) in January of 2012 to the unified program agency and gave a copy to LBA Riv-Company XX, LLC on or about December 29, 2011. On or about April 23, 2013, LBA Riv-Company XX, LLC changed its name to LBA/CPT Industrial-Company III, LLC. 2. You or your designated agent did not notify the unified program agency within thirty days that an ownership change occurred at 5301 and 5303 Rivergrade Road, Irwindale, CA 91706 to determine if changes were required in the RMP.
Violation Division: Los Angeles County Fire Department
Violation Program: CalARP
Violation Source: CERS

Site ID: 130063
Site Name: Charlie's Produce
Violation Date: 04-25-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 07/06/2017. OBSERVATION: The facility has not annually reviewed and certified that the business plan is complete, accurate, and up-to-date since February 11, 2015. During the walk-through, the following hazardous materials were observed: approximately 8,000 pounds of ammonia, 110 gallons of compressor oil, 55 gallons of used oil, 155 gallons of water treatment chemical at condenser CORRECTIVE ACTION: Review, revise, and certify the business plan electronically in the California Environmental Reporting System (CERS) account number 10460056.
Violation Division: Los Angeles County Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 130063
Site Name: Charlie's Produce

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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CHARLIE'S PRODUCE (Continued)

S123500599

Violation Date: 01-12-2015
Citation: 19 CCR 4.5 2755.2(f) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.2(f)
Violation Description: Failure to resolve all issues identified in the hazard review before startup of the changed process.
Violation Notes: Returned to compliance on 02/11/2015. OBSERVATION: The owner/operator failed to document the results of the hazard review and ensure that problems identified are resolved in a timely manner. CUPA CORRECTIVE ACTION: Submit a copy of the results of the hazard review to the CUPA, including documentation demonstrating that problems identified are being resolved in a timely manner.
Violation Division: Los Angeles County Fire Department
Violation Program: CalARP
Violation Source: CERS

Site ID: 130063
Site Name: Charlie's Produce
Violation Date: 04-25-2017
Citation: 19 CCR 4.5 2745.10(f) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2745.10(f)
Violation Description: Failure to contact the Administering Agency within 30 days of a change of owner or operator to update the registration information.
Violation Notes: Returned to compliance on 01/14/2019. OBSERVATION: The owner/operator of the stationary source failed to complete the registration information required in Section 2740.1(d) and submit it with the Risk Management Plan to the CUPA within 30 days after the ownership changed from LBA/CPT Industrial-Company III, LLC to LBA Realty / BPP PAC IND REIT LA REG and when the name of the emergency contact change on or about December 2015. CORRECTIVE ACTION: Complete and submit a copy of the registration information required in section 2740.1(d) to the CUPA.
Violation Division: Los Angeles County Fire Department
Violation Program: CalARP
Violation Source: CERS

Site ID: 130063
Site Name: Charlie's Produce
Violation Date: 09-16-2019
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 09/16/2019. OBSERVATION: 3 x 55 gallon of waste oil located in the compressor room was observed without a hazardous waste label. CORRECTIVE ACTION: CORRECTED ON SITE.
Violation Division: Los Angeles County Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 130063
Site Name: Charlie's Produce
Violation Date: 02-13-2020
Citation: 19 CCR 4.5 2755.2(e) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.2(e)

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EPA ID Number

CHARLIE'S PRODUCE (Continued)

S123500599

Violation Description: Failure to address the following in the hazard review: 1. Document the results of the hazard review and ensure problems identified are resolved; 2. Complete these actions on a timetable agreed upon with the UPA, or within two and one-half (2.5) years of performing the hazard review, or the next planned turnaround, for those items that require a turnaround; 3. Document the final resolution taken to address each recommendation and actual completion date.

Violation Notes: OBSERVATION: The owner/operator failed to ensure that problems identified in the hazard review were resolved. Record review revealed the following recommendations were not resolved and closed out: 1. 2011 hazard review recommendation tracking record review revealed 3 recommendations (11HR05, 11HR07, 11HR10) from the 2011 hazard review were not resolved and closed out. 2. 2011 seismic assessment recommendation tracking record review revealed one recommendation(11SA01) from the 2011 seismic assessment was not resolved and closed out. 3. 2016 hazard review recommendation tracking record review revealed four recommendations(16HR03, 16HR04, 16HR08, 16HR12) from the 2016 Hazard Review were not resolved and closed out. 4. 2016 hazard review recommendation tracking record review revealed two recommendations (16SA01, 16SA02) from the 2016 seismic assessment were not resolved and closed. These recommendations were initially reported in the 2011 seismic assessment [Truncated]

Violation Division: Los Angeles County Fire Department
Violation Program: CalARP
Violation Source: CERS

Site ID: 130063
Site Name: Charlie's Produce
Violation Date: 01-12-2015
Citation: 19 CCR 4.5 2755.1(b) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.1(b)

Violation Description: Failure to ensure that the process is designed in compliance with recognized and generally accepted good engineering practices.

Violation Notes: Returned to compliance on 02/11/2015. OBSERVATION: The owner/operator failed to ensure that the process is designed in compliance with recognized and generally accepted good engineering practices. For example, the Sullair compressors had Pressure Relief Valves that were manufactured by Hansen Technologies. These PRV had Cat. No. H5601, and the date codes, 05B-12 and 10B-12, fall within the range that make them subjected to recall by the manufacturer. CUPA CORRECTIVE ACTION: Submit documentation to the CUPA demonstrating you have ensured that the process is designed in compliance with recognized and generally accepted good engineering practices. Replace the H601 Hansen Technologies pressure relief valves at the Sullair compressors in accordance to the instructions of Hansen Technologies.

Violation Division: Los Angeles County Fire Department
Violation Program: CalARP
Violation Source: CERS

Site ID: 130063
Site Name: Charlie's Produce
Violation Date: 02-13-2020
Citation: 19 CCR 4.5 2755.2(f) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.2(f)

Violation Description: Failure to update and revalidate the hazard review whenever a major change in the process occurs.

Violation Notes: Returned to compliance on 07/09/2020. OBSERVATION: The owner/operator

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHARLIE'S PRODUCE (Continued)

S123500599

failed to update and revalidates the hazard review resulting from a major change in the process. In 2018, the operator installed a Mycon compressor (375HP) and a glycol heat exchanger unit in the engine room; however, there was no hazard review study conducted before or after the installation of this equipment. No records were available for review to ensure a hazard review was conducted to ensure the safety of the ammonia system. **CORRECTIVE ACTION:** Conduct a supplemental hazard review that includes the compressor and the glycol chiller units and provide a copy of the report to the CUPA within 30 days.

Violation Division: Los Angeles County Fire Department
Violation Program: CalARP
Violation Source: CERS

Site ID: 130063
Site Name: Charlie's Produce
Violation Date: 01-12-2015
Citation: 19 CCR 4.5 2755.6(d) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.6(d)

Violation Description: Failure to promptly determine and document an appropriate response to each of the findings of the compliance audit and document that deficiencies have been corrected.

Violation Notes: Returned to compliance on 02/11/2015. **OBSERVATION:** The owner/operator failed to promptly determine and document an appropriate response to each of the findings of the compliance audit and document that deficiencies have been corrected. **CUPA CORRECTIVE ACTION:** Submit documentation to the CUPA demonstrating the owner/operator has documented an appropriate response to each of the findings of the compliance audit, including documentation that deficiencies have been corrected.

Violation Division: Los Angeles County Fire Department
Violation Program: CalARP
Violation Source: CERS

Site ID: 130063
Site Name: Charlie's Produce
Violation Date: 10-04-2013
Citation: 19 CCR 4.5 2755.6(e) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.6(e)

Violation Description: Failure to retain the two most recent compliance audit reports.

Violation Notes: Returned to compliance on 11/18/2013. 5. You or your agent did not retain the two most recent compliance audit reports that reveal an evaluation of accuracy of the prevention program two requirements of the RMP. The 2009 compliance audit was available, but there was no report for 2012.

Violation Division: Los Angeles County Fire Department
Violation Program: CalARP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-06-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Patti Rocha, Senior Property Manager, consented to the routine inspection.
Eval Division: Los Angeles County Fire Department

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHARLIE'S PRODUCE (Continued)

S123500599

Eval Program: CalARP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-06-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Patti Rocha, Senior Property Manager, consented to the routine inspection.

Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-14-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-13-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-13-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Manuel Trevino, Operations Manager ManuelT@charlesproduce.com
Eval Division: Los Angeles County Fire Department
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-13-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Manuel Trevino, Warehouse Operations Manager ManuelT@charlesproduce.com
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Occupational Safety and Health Administration Inspection
Eval Date: 04-06-2018
Violations Found: Yes
Eval Type: Cal/OSHA Inspection
Eval Division: Cal/OSHA
Eval Program: OSHA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHARLIE'S PRODUCE (Continued)

S123500599

Eval Date: 04-25-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: LISA ZARING, PROPERTY MANAGER
Eval Division: Los Angeles County Fire Department
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-25-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: LISA ZARING, PROPERTY MANAGER
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-16-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Eric Garcia, Facility Supervisor
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-25-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-04-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-04-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-04-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspected by Michael Whitehead, HMS III
Eval Division: Los Angeles County Fire Department
Eval Program: CalARP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHARLIE'S PRODUCE (Continued)

S123500599

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-04-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspected by Michael Whitehead, HMS III
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-09-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Jameson Nuesse, Alliance industrial Sup.
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-09-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Jameson Nuesse, Alliance Industrial Sup.
Eval Division: Los Angeles County Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-31-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-13-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-08-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: valid permit on file.
Eval Division: Los Angeles County Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-26-2018
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHARLIE'S PRODUCE (Continued)

S123500599

Eval Type: Other, not routine, done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: CalARP
Eval Source: CERS

Coordinates:

Site ID: 130063
Facility Name: Charlie's Produce
Env Int Type Code: CalARP
Program ID: 10460056
Ref Point Type Desc: Center of a facility or station.
Latitude: 34.109800
Longitude: -117.969680

Affiliation:

Affiliation Type Desc: Parent Corporation
Entity Name: LBA/CPT Industrial-Company III, LLC

Affiliation Type Desc: CUPA District
Entity Name: Los Angeles County Fire
Affiliation Address: 5825 Rickenbacker Road
Affiliation City: Commerce
Affiliation State: CA
Affiliation Zip: 90040-3027
Affiliation Phone: (323) 890-4000

Affiliation Type Desc: Environmental Contact
Entity Name: Manuel Trevino
Affiliation Address: 5301 Rivergrade Rd
Affiliation City: Baldwin Park
Affiliation State: CA
Affiliation Zip: 91706

Affiliation Type Desc: Legal Owner
Entity Name: BPP Pac Ind
Affiliation Address: 4120 E Jurupa St. Suite 216
Affiliation City: Ontario
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91761
Affiliation Phone: (626) 509-1230

Affiliation Type Desc: Identification Signer
Entity Name: Manuel Trevino
Entity Title: Operations Manager

Affiliation Type Desc: Operator
Entity Name: Charlie's Produce
Affiliation Phone: (626) 509-1230

Affiliation Type Desc: Document Preparer
Entity Name: SCS Tracer

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Affiliation Address: 5301 Rivergrade Rd

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CHARLIE'S PRODUCE (Continued)

S123500599

Affiliation City: Irwindale
 Affiliation State: CA
 Affiliation Zip: 91706

T152
ESE
1/8-1/4
0.248 mi.
1307 ft.

AP EXPRESSION CHAMPION LOGISTICS CORP
5301A RIVERGRADE RD
IRWINDALE, CA 91706

RCRA NonGen / NLR

1024872268
CAL000440915

Site 5 of 6 in cluster T

Relative:
Higher

RCRA NonGen / NLR:

Actual:
414 ft.

Date Form Received by Agency:	2018-11-20 00:00:00.0
Handler Name:	AP EXPRESSION CHAMPION LOGISTICS CORP
Handler Address:	5301A RIVERGRADE RD
Handler City,State,Zip:	IRWINDALE, CA 91706
EPA ID:	CAL000440915
Contact Name:	MATHEW CASS
Contact Address:	5301A RIVERGRADE RD
Contact City,State,Zip:	IRWINDALE, CA 91706
Contact Telephone:	562-236-2250
Contact Email:	MCASS@APEXPRESSFREIGHT.COM
EPA Region:	09
Federal Waste Generator Description:	Not a generator, verified
Active Site Indicator:	Handler Activities
Mailing Address:	5301A RIVERGRADE RD
Mailing City,State,Zip:	IRWINDALE, CA 91706
Owner Name:	JEFF POINT
Owner Type:	Other
Operator Name:	MATHEW CASS
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Hazardous Secondary Material Indicator:	N
Commercial TSD Indicator:	No
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AP EXPRESSION CHAMPION LOGISTICS CORP (Continued)

1024872268

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Handler Date of Last Change:	2018-12-20 13:52:59.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MATHEW CASS
Legal Status:	Other
Owner/Operator Address:	5301A RIVERGRADE RD
Owner/Operator City,State,Zip:	IRWINDALE, CA 91706
Owner/Operator Telephone:	562-236-2250

Owner/Operator Indicator:	Owner
Owner/Operator Name:	JEFF POINT
Legal Status:	Other
Owner/Operator Address:	5301A RIVERGRADE RD
Owner/Operator City,State,Zip:	IRWINDALE, CA 91706
Owner/Operator Telephone:	562-236-2250

Historic Generators:

Receive Date:	2018-11-20 00:00:00.0
Handler Name:	AP EXPRESSION CHAMPION LOGISTICS CORP
Federal Waste Generator Description:	Not a generator, verified
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes

List of NAICS Codes and Descriptions:

NAICS Code:	811111
NAICS Description:	GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
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MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

T153 AP EXPRESS/CHAMPION LOGISTICS (IRWINDALE,CA) CERS HAZ WASTE S123530755
ESE 5301A RIVERGRADE RD CERS N/A
1/8-1/4 IRWINDALE, CA 91706

0.248 mi.
1307 ft. Site 6 of 6 in cluster T

Relative: CERS HAZ WASTE:
Higher Name: AP EXPRESS/CHAMPION LOGISTICS (IRWINDALE,CA)
 Address: 5301A RIVERGRADE RD
Actual: City,State,Zip: IRWINDALE, CA 91706
414 ft. Site ID: 513329
 CERS ID: 10781101
 CERS Description: Hazardous Waste Generator

CERS:
 Name: AP EXPRESS/CHAMPION LOGISTICS (IRWINDALE,CA)
 Address: 5301A RIVERGRADE RD
 City,State,Zip: IRWINDALE, CA 91706
 Site ID: 513329
 CERS ID: 10781101
 CERS Description: Chemical Storage Facilities

Violations:
 Site ID: 513329
 Site Name: AP EXPRESS/CHAMPION LOGISTICS (IRWINDALE,CA)
 Violation Date: 09-19-2018
 Citation: Un-Specified
 Violation Description: Hazardous Waste Generator Program - Administration/Documentation - General Local Ordinance
 Violation Notes: Returned to compliance on 09/19/2018. OBSERVATION: Owner/Operator failed to obtain or maintain an active permit. CORRECTIVE ACTION: Every business or business concern within the jurisdiction of the LACoCUPA and subject to one or more of the program elements shall be required to apply for, pay the permit fees, and obtain from the LACoCUPA a unified program facility permit for the program elements applicable to such facility prior to the commencement of any business or activity related to any of the program elements. The permit required under this section shall be posted and conspicuously displayed at the location falling under the requirements of this chapter. Every person, business, or business concern within the jurisdiction of the LACoCUPA and subject to the requirements of one or more of the program elements shall be required to pay the applicable annual fees and any applicable late payment penalty and apply for and obtain from the LACoCUPA a unified program facility permit for the program elements [Truncated]
 Violation Division: Los Angeles County Fire Department
 Violation Program: HW
 Violation Source: CERS

Site ID: 513329
 Site Name: AP EXPRESS/CHAMPION LOGISTICS (IRWINDALE,CA)
 Violation Date: 09-19-2018
 Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
 Violation Description: Hazardous Waste Generator Program - Operations/Maintenance - General
 Violation Notes: Returned to compliance on 01/10/2019. OBSERVATION: Two drums each previously contained motor oil and antifreeze were not managed properly. CORRECTIVE ACTION: Each empty container larger than 5 gallons that previously held a hazardous material must be marked with

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AP EXPRESS/CHAMPION LOGISTICS (IRWINDALE,CA) (Continued)

S123530755

the date it was emptied and be shipped for recycling, reconditioning, or reclamation of its scrap value G or managed on site in such a manner G within one year of being emptied. 22CCR 11 66261.7

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

Site ID: 513329
Site Name: AP EXPRESS/CHAMPION LOGISTICS (IRWINDALE,CA)
Violation Date: 09-19-2018
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12

Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.

Violation Notes: Returned to compliance on 01/10/2019. OBSERVATION: The generator has not obtained an active EPA ID number to manage hazardous waste. A hazardous waste generator shall not treat, store, dispose of, transport or offer for transportation, hazardous waste without an active EPA ID number. CORRECTIVE ACTION: Submit documentation to the CUPA demonstrating that you have obtained an EPA ID number.

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

Site ID: 513329
Site Name: AP EXPRESS/CHAMPION LOGISTICS (IRWINDALE,CA)
Violation Date: 09-19-2018
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple

Violation Description: Hazardous Waste Generator Program - Administration/Documentation - General

Violation Notes: Returned to compliance on 02/05/2019. OBSERVATION: Owner/Operator failed to submit the hazardous waste notification electronically to CERS. CORRECTIVE ACTION: Owner/Operator shall submit a notification of hazardous waste generated by the facility in accordance with HSC 25158 electronically to CERS. HSC 25404(e)(4) No later than three years after the statewide information management system is established, each CUPA, PA, and regulated business shall report program data electronically. The secretary shall work with the CUPAs to develop a phased in schedule for the electronic collection and submittal of information to be included in the statewide information management system, giving first priority to information relating to those chemicals determined by the secretary to be of greatest concern. The secretary, in making this determination shall consult with the CUPAs, the California Emergency Management Agency, the State Fire Marshal, and the boards, departments, and offices within the California [Truncated]

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

Site ID: 513329
Site Name: AP EXPRESS/CHAMPION LOGISTICS (IRWINDALE,CA)
Violation Date: 09-19-2018
Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AP EXPRESS/CHAMPION LOGISTICS (IRWINDALE,CA) (Continued)

S123530755

Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.

Violation Notes: Returned to compliance on 04/30/2019. OBSERVATION: Owner/Operator failed to establish and implement a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet. Reportable Hazardous Materials: propane, motor oil, waste coolant, used oil, used oil filters
CORRECTIVE ACTION: Establish and implement a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.

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

Site ID: 513329
Site Name: AP EXPRESS/CHAMPION LOGISTICS (IRWINDALE,CA)
Violation Date: 09-19-2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

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

Violation Notes: Returned to compliance on 01/10/2019. OBSERVATION: Used oil and waste coolant drums located in the waste storage shed were observed without the following information on the label: Business Name/Address and EPA ID. CORRECTIVE ACTION: Submit photos to the CUPA demonstrating that the containers listed above have been properly labeled.

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

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-10-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-10-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: 1st revisit, met with Johnny Galvin; HW drums labeled; empty drums used for HW; EPA ID obtained; HW notification not submitted; followup required.

Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-24-2019
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AP EXPRESS/CHAMPION LOGISTICS (IRWINDALE,CA) (Continued)

S123530755

Eval Type: Other, not routine, done by local agency
Eval Notes: Message received from Robert Reyes "working on CERS, unable to complete propane info and questionnaire"; email sent to Mr. Reyes a list of HM and conversion numbers and CERS Helpline; he said he would complete by next week; follow up

Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-31-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: 2nd revisit, met with Robert Reyes; he said VP of company quit and left him in charge of CERS compliance but he was not fully trained; he would work and complete HMBP on 2/1/19 and notify CUPA; follow up required.

Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-05-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-05-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-01-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Robert Reyes, Mechanic
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-01-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Robert Reyes, Mechanic
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-19-2018

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AP EXPRESS/CHAMPION LOGISTICS (IRWINDALE,CA) (Continued)

S123530755

Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Robert Reyes, Maintenance Supervisor
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-19-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Robert Reyes, Maintenance Supervisor
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Affiliation:

Affiliation Type Desc: Document Preparer
Entity Name: Robert Reyes

Affiliation Type Desc: Environmental Contact
Entity Name: WORLD OIL ENVIROMENTAL
Affiliation Address: 1300 S. SANTA FE
Affiliation City: COMPTON
Affiliation State: CA
Affiliation Zip: 90221

Affiliation Type Desc: Legal Owner
Entity Name: CHAMPION LOGISTICS CORP
Affiliation Address: 5301A Rivergrade rd
Affiliation City: Irwindale
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91706
Affiliation Phone: (562) 236-2250

Affiliation Type Desc: CUPA District
Entity Name: Los Angeles County Fire
Affiliation Address: 5825 Rickenbacker Road
Affiliation City: Commerce
Affiliation State: CA
Affiliation Zip: 90040-3027
Affiliation Phone: (323) 890-4000

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Affiliation Address: 5301A rivergrade rd
Affiliation City: Irwindale
Affiliation State: CA
Affiliation Zip: 91706

Affiliation Type Desc: Identification Signer
Entity Name: ROBERT REYES
Entity Title: MAINTANCE SUPERVISOR

Affiliation Type Desc: Operator
Entity Name: ROBERT REYES

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

EDR ID Number
 EPA ID Number

AP EXPRESS/CHAMPION LOGISTICS (IRWINDALE,CA) (Continued)

S123530755

Affiliation Phone: (562) 652-9414
 Affiliation Type Desc: Parent Corporation
 Entity Name: CHAMPION LOGISTICS GROUP

V154
South
1/8-1/4
0.248 mi.
1307 ft.

FREUDENBERG MEDICAL CORP
5050 RIVERGRADE RD
BALDWIN PARK, CA 91706

RCRA NonGen / NLR

1024823123
CAL000342925

Site 1 of 2 in cluster V

Relative:
Lower
Actual:
392 ft.

RCRA NonGen / NLR:
 Date Form Received by Agency: 2009-05-11 00:00:00.0
 Handler Name: FREUDENBERG MEDICAL CORP
 Handler Address: 5050 RIVERGRADE RD
 Handler City,State,Zip: BALDWIN PARK, CA 91706-1405
 EPA ID: CAL000342925
 Contact Name: RICARDO CRUZ
 Contact Address: 5050 RIVERGRADE RD
 Contact City,State,Zip: BALDWIN PARK, CA 91706
 Contact Telephone: 626-814-9684
 Contact Fax: 626-814-4709
 Contact Email: RICARDO.CRUZ@FREUDENBERGMEDICAL.COM
 EPA Region: 09
 Federal Waste Generator Description: Not a generator, verified
 Active Site Indicator: Handler Activities
 Mailing Address: 5050 RIVERGRADE RD
 Mailing City,State,Zip: BALDWIN PARK, CA 91706-1405
 Owner Name: FREUDENBERG GROCERY CO
 Owner Type: Other
 Operator Name: RICARDO CRUZ
 Operator Type: Other
 Short-Term Generator Activity: No
 Importer Activity: No
 Mixed Waste Generator: No
 Transporter Activity: No
 Transfer Facility Activity: No
 Recycler Activity with Storage: No
 Small Quantity On-Site Burner Exemption: No
 Smelting Melting and Refining Furnace Exemption: No
 Underground Injection Control: No
 Off-Site Waste Receipt: No
 Universal Waste Indicator: Yes
 Universal Waste Destination Facility: Yes
 Federal Universal Waste: No
 Active Site State-Reg Handler: ---
 Hazardous Secondary Material Indicator: N
 Commercial TSD Indicator: No
 2018 GPRA Permit Baseline: Not on the Baseline
 2018 GPRA Renewals Baseline: Not on the Baseline
 202 GPRA Corrective Action Baseline: No
 Corrective Action Workload Universe: No
 Subject to Corrective Action Universe: No
 Non-TSDFs Where RCRA CA has Been Imposed Universe: No
 TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No
 TSDFs Only Subject to CA under Discretionary Auth Universe: No
 Corrective Action Priority Ranking: No NCAPS ranking

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FREUDENBERG MEDICAL CORP (Continued)

1024823123

Environmental Control Indicator: No
Institutional Control Indicator: No
Human Exposure Controls Indicator: N/A
Groundwater Controls Indicator: N/A
Significant Non-Complier Universe: No
Unaddressed Significant Non-Complier Universe: No
Addressed Significant Non-Complier Universe: No
Significant Non-Complier With a Compliance Schedule Universe: No
Handler Date of Last Change: 2018-09-05 20:31:19.0
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Operator
Owner/Operator Name: RICARDO CRUZ
Legal Status: Other
Owner/Operator Address: 5050 RIVERGRADE RD
Owner/Operator City,State,Zip: BALDWIN PARK, CA 91706
Owner/Operator Telephone: 626-814-9684

Owner/Operator Indicator: Owner
Owner/Operator Name: FREUDENBERG GROCERY CO
Legal Status: Other
Owner/Operator Address: 5050 RIVERGRADE RD
Owner/Operator City,State,Zip: BALDWIN PARK, CA 91706-1405
Owner/Operator Telephone: 626-814-9684

Historic Generators:

Receive Date: 2009-05-11 00:00:00.0
Handler Name: FREUDENBERG MEDICAL CORP
Federal Waste Generator Description: Not a generator, verified
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes

List of NAICS Codes and Descriptions:

NAICS Code: 337215
NAICS Description: SHOWCASE, PARTITION, SHELVING, AND LOCKER MANUFACTURING

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

V155 **HELIX MEDICAL**
South **5050 RIVERGRADE ROAD**
1/8-1/4 **BALDWIN PARK, CA 91706**
0.248 mi.
1307 ft. **Site 2 of 2 in cluster V**

EMI **1000340250**
NPDES **N/A**
WIP
CIWQS
CERS

Relative:
Lower

EMI:
Name: AEROQUIP CORP, T-J DIV
Address: 5050 RIVERGRADE
City,State,Zip: BALDWIN PARK, CA 917060000
Year: 1987
County Code: 19
Air Basin: SC
Facility ID: 52962
Air District Name: SC
SIC Code: 3444
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

NPDES:

Name: HELIX MEDICAL
Address: 5050 RIVERGRADE ROAD
City,State,Zip: BALDWIN PARK, CA 91706
Facility Status: Active
NPDES Number: CAS000001
Region: 4
Agency Number: 0
Regulatory Measure ID: 451244
Order Number: 97-03-DWQ
WDID: 4 19I025163
Regulatory Measure Type: Enrollee
Program Type: Industrial
Effective Date Of Regulatory Measure: 11/25/2014
Discharge Address: 5050 Rivergrade Road
Discharge Name: Helix Medical
Discharge City: Baldwin Park
Discharge State: California
Discharge Zip: 91706

NPDES as of 03/2018:

NPDES Number: CAS000001
Status: Active
Agency Number: 0
Region: 4
Regulatory Measure ID: 451244
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
WDID: 4 19I025163
Program Type: Industrial
Effective Date Of Regulatory Measure: 11/25/2014
Discharge Name: Helix Medical
Discharge Address: 5050 Rivergrade Road
Discharge City: Baldwin Park

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HELIX MEDICAL (Continued)

1000340250

Discharge State: California
Discharge Zip: 91706

Region: 4
Regulatory Measure ID: 451244
Regulatory Measure Type: Industrial
WDID: 4 19I025163
Received Date: 11/25/2014
Processed Date: 11/25/2014
Status: Active
Status Date: 11/25/2014
Place Size: 71436
Place Size Unit: SqFt
Contact: Bob Hueso
Contact Title: HSE Director of Americas
Contact Phone: 626-404-0164
Contact Email: Bob.Hueso@freudenbergmedical.com
Operator Name: Helix Medical
Operator Address: 5050 Rivergrade Road
Operator City: Baldwin Park
Operator State: California
Operator Zip: 91706
Operator Contact: Ward Sokoloski
Operator Contact Title: HSE Director of Americas
Operator Contact Phone: 626-404-0167
Operator Contact Email: Ward.Sokoloski@freudenbergmedical.com
Operator Type: Private Business
Developer State: California
Dir Discharge Uswater Ind: N
Receiving Water Name: San Gabriel River
Certifier: Ward Sokoloski
Certifier Title: Vice President and General Manager
Certification Date: 12-JUN-15
Primary Sic: 3841-Surgical and Medical Instruments and Apparatus

Name: HELIX MEDICAL
Address: 5050 RIVERGRADE ROAD
City,State,Zip: BALDWIN PARK, CA 91706
WDID: 4 19I025163
Regulatory Measure Type: Industrial
Status: Active
Status Date: 11/25/2014
Operator Name: Helix Medical
Operator Address: 5050 Rivergrade Road
Operator City: Baldwin Park
Operator State: California
Operator Zip: 91706

NPDES as of 03/2018:
NPDES Number: CAS000001
Status: Active
Agency Number: 0
Region: 4
Regulatory Measure ID: 451244
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
WDID: 4 19I025163

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HELIX MEDICAL (Continued)

1000340250

Program Type: Industrial
Effective Date Of Regulatory Measure: 11/25/2014
Discharge Name: Helix Medical
Discharge Address: 5050 Rivergrade Road
Discharge City: Baldwin Park
Discharge State: California
Discharge Zip: 91706

Region: 4
Regulatory Measure ID: 451244
Regulatory Measure Type: Industrial
WDID: 4 191025163
Received Date: 11/25/2014
Processed Date: 11/25/2014
Status: Active
Status Date: 11/25/2014
Place Size: 71436
Place Size Unit: SqFt
Contact: Bob Hueso
Contact Title: HSE Director of Americas
Contact Phone: 626-404-0164
Contact Email: Bob.Hueso@freudenbergmedical.com
Operator Name: Helix Medical
Operator Address: 5050 Rivergrade Road
Operator City: Baldwin Park
Operator State: California
Operator Zip: 91706
Operator Contact: Ward Sokoloski
Operator Contact Title: HSE Director of Americas
Operator Contact Phone: 626-404-0167
Operator Contact Email: Ward.Sokoloski@freudenbergmedical.com
Operator Type: Private Business
Developer State: California
Dir Discharge Uswater Ind: N
Receiving Water Name: San Gabriel River
Certifier: Ward Sokoloski
Certifier Title: Vice President and General Manager
Certification Date: 12-JUN-15
Primary Sic: 3841-Surgical and Medical Instruments and Apparatus

WIP:

Name: AEROQUIP CORP.
Address: 5050 Rivergrade Rd
City,State,Zip: BALDWIN PARK, CA 91706
Region: 4
File Number: 108.1533
File Status: Historical
Staff: JPRICE
Facility Suite: Not reported

CIWQS:

Name: HELIX MEDICAL
Address: 5050 RIVERGRADE ROAD
City,State,Zip: BALDWIN PARK, CA 91706
Agency: Helix Medical

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HELIX MEDICAL (Continued)

1000340250

Agency Address: 5050 Rivergrade Road, Baldwin Park, CA 91706
Place/Project Type: Industrial - Surgical and Medical Instruments and Apparatus
SIC/NAICS: 3841
Region: 4
Program: INDSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 4 19I025163
NPDES Number: CAS000001
Effective Date: 11/25/2014
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 34.1044
Longitude: -117.97637

CERS:

Name: HELIX MEDICAL
Address: 5050 RIVERGRADE ROAD
City,State,Zip: BALDWIN PARK, CA 91706
Site ID: 533636
CERS ID: 832763
CERS Description: Industrial Facility Storm Water

Affiliation:

Affiliation Type Desc: Owner/Operator
Entity Name: Helix Medical
Entity Title: Operator
Affiliation Address: 5050 Rivergrade Road
Affiliation City: Baldwin Park
Affiliation State: CA
Affiliation Zip: 91706

**U156
NW
1/8-1/4
0.248 mi.
1310 ft.**

**IRWINDALE PLANT
1245 E. ARROW HIGHWAY
IRWINDALE, CA 91706
Site 2 of 12 in cluster U**

**US MINES 1024906389
N/A**

**Relative:
Higher
Actual:
418 ft.**

MINES VIOLATIONS:
Name: IRWINDALE PLANT
Address: 1245 E. ARROW HIGHWAY
City,State,Zip: IRWINDALE, CA 91706

MINES VIOLATIONS:
Violation Number: 9500351
Mine ID: 0401763
Date Issued: 21-APR-20
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 22-APR-20
Title 30 Code of Federal Regulations: 56.14112(b)
Proposed Penalty: 123
Assessment Amount: 123
Paid Penalty Amount: 123
Assessment Status: Proposed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IRWINDALE PLANT (Continued)

1024906389

Year: 2020
Address Type: MineLocation
Address: 1245 E. ARROW HIGHWAY
City: IRWINDALE
State: CA
Operator: United Rock Products Corp
Zip: 91706
Mine Controller Name: Colas S A
Name: IRWINDALE PLANT
Ownership Date: 01-SEP-99
Mine Status: Active
Status Date: 24-JAN-73
Primary Site Description: Construction Sand and Gravel
Mine Type: Surface
State 2: CA
County: LOS ANGELES

Violation Number: 9500352
Mine ID: 0401763
Date Issued: 22-APR-20
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 22-APR-20
Title 30 Code of Federal Regulations: 56.12002
Proposed Penalty: 123
Assessment Amount: 123
Paid Penalty Amount: 123
Assessment Status: Proposed
Year: 2020
Address Type: MineLocation
Address: 1245 E. ARROW HIGHWAY
City: IRWINDALE
State: CA
Operator: United Rock Products Corp
Zip: 91706
Mine Controller Name: Colas S A
Name: IRWINDALE PLANT
Ownership Date: 01-SEP-99
Mine Status: Active
Status Date: 24-JAN-73
Primary Site Description: Construction Sand and Gravel
Mine Type: Surface
State 2: CA
County: LOS ANGELES

Violation Number: 9500380
Mine ID: 0401763
Date Issued: 26-JUN-20
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 26-JUN-20
Title 30 Code of Federal Regulations: 56.20011
Proposed Penalty: 123
Assessment Amount: 123
Paid Penalty Amount: 123

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IRWINDALE PLANT (Continued)

1024906389

Assessment Status: Proposed
Year: 2020
Address Type: MineLocation
Address: 1245 E. ARROW HIGHWAY
City: IRWINDALE
State: CA
Operator: United Rock Products Corp
Zip: 91706
Mine Controller Name: Colas S A
Name: IRWINDALE PLANT
Ownership Date: 01-SEP-99
Mine Status: Active
Status Date: 24-JAN-73
Primary Site Description: Construction Sand and Gravel
Mine Type: Surface
State 2: CA
County: LOS ANGELES

Violation Number: 9500727
Mine ID: 0401763
Date Issued: 25-FEB-20
Action Type: 104(a)
Type of Issue: Citation
S and S: Y
Term Date: 25-FEB-20
Title 30 Code of Federal Regulations: 56.12027
Proposed Penalty: 2211
Assessment Amount: 2211
Paid Penalty Amount: 2211
Assessment Status: Proposed
Year: 2020
Address Type: MineLocation
Address: 1245 E. ARROW HIGHWAY
City: IRWINDALE
State: CA
Operator: United Rock Products Corp
Zip: 91706
Mine Controller Name: Colas S A
Name: IRWINDALE PLANT
Ownership Date: 01-SEP-99
Mine Status: Active
Status Date: 24-JAN-73
Primary Site Description: Construction Sand and Gravel
Mine Type: Surface
State 2: CA
County: LOS ANGELES

Violation Number: 9500728
Mine ID: 0401763
Date Issued: 25-FEB-20
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 25-FEB-20
Title 30 Code of Federal Regulations: 56.4104(b)
Proposed Penalty: 298
Assessment Amount: 298

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IRWINDALE PLANT (Continued)

1024906389

Paid Penalty Amount: 298
Assessment Status: Proposed
Year: 2020
Address Type: MineLocation
Address: 1245 E. ARROW HIGHWAY
City: IRWINDALE
State: CA
Operator: United Rock Products Corp
Zip: 91706
Mine Controller Name: Colas S A
Name: IRWINDALE PLANT
Ownership Date: 01-SEP-99
Mine Status: Active
Status Date: 24-JAN-73
Primary Site Description: Construction Sand and Gravel
Mine Type: Surface
State 2: CA
County: LOS ANGELES

Violation Number: 9500729
Mine ID: 0401763
Date Issued: 25-FEB-20
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 30-MAR-20
Title 30 Code of Federal Regulations: 56.14100(b)
Proposed Penalty: 16343
Assessment Amount: 3666
Paid Penalty Amount: 3666
Assessment Status: Proposed
Year: 2020
Address Type: MineLocation
Address: 1245 E. ARROW HIGHWAY
City: IRWINDALE
State: CA
Operator: United Rock Products Corp
Zip: 91706
Mine Controller Name: Colas S A
Name: IRWINDALE PLANT
Ownership Date: 01-SEP-99
Mine Status: Active
Status Date: 24-JAN-73
Primary Site Description: Construction Sand and Gravel
Mine Type: Surface
State 2: CA
County: LOS ANGELES

Violation Number: 9375570
Mine ID: 0401763
Date Issued: 06-MAY-21
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 06-MAY-21
Title 30 Code of Federal Regulations: 56.12008
Year: 2021

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IRWINDALE PLANT (Continued)

1024906389

Address Type: MineLocation
Address: 1245 E. ARROW HIGHWAY
City: IRWINDALE
State: CA
Operator: United Rock Products Corp
Zip: 91706
Mine Controller Name: Colas S A
Name: IRWINDALE PLANT
Ownership Date: 01-SEP-99
Mine Status: Active
Status Date: 24-JAN-73
Primary Site Description: Construction Sand and Gravel
Mine Type: Surface
State 2: CA
County: LOS ANGELES

Violation Number: 9375571
Mine ID: 0401763
Date Issued: 11-MAY-21
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Title 30 Code of Federal Regulations: 56.12002
Year: 2021
Address Type: MineLocation
Address: 1245 E. ARROW HIGHWAY
City: IRWINDALE
State: CA
Operator: United Rock Products Corp
Zip: 91706
Mine Controller Name: Colas S A
Name: IRWINDALE PLANT
Ownership Date: 01-SEP-99
Mine Status: Active
Status Date: 24-JAN-73
Primary Site Description: Construction Sand and Gravel
Mine Type: Surface
State 2: CA
County: LOS ANGELES

Violation Number: 9506165
Mine ID: 0401763
Date Issued: 16-MAR-21
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 17-MAR-21
Title 30 Code of Federal Regulations: 56.14107(a)
Proposed Penalty: 125
Assessment Amount: 125
Paid Penalty Amount: 0
Assessment Status: Proposed
Year: 2021
Address Type: MineLocation
Address: 1245 E. ARROW HIGHWAY
City: IRWINDALE
State: CA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IRWINDALE PLANT (Continued)

1024906389

Operator: United Rock Products Corp
Zip: 91706
Mine Controller Name: Colas S A
Name: IRWINDALE PLANT
Ownership Date: 01-SEP-99
Mine Status: Active
Status Date: 24-JAN-73
Primary Site Description: Construction Sand and Gravel
Mine Type: Surface
State 2: CA
County: LOS ANGELES

Violation Number: 9506166
Mine ID: 0401763
Date Issued: 16-MAR-21
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 16-MAR-21
Title 30 Code of Federal Regulations: 56.11003
Proposed Penalty: 125
Assessment Amount: 125
Paid Penalty Amount: 0
Assessment Status: Proposed
Year: 2021
Address Type: MineLocation
Address: 1245 E. ARROW HIGHWAY
City: IRWINDALE
State: CA
Operator: United Rock Products Corp
Zip: 91706
Mine Controller Name: Colas S A
Name: IRWINDALE PLANT
Ownership Date: 01-SEP-99
Mine Status: Active
Status Date: 24-JAN-73
Primary Site Description: Construction Sand and Gravel
Mine Type: Surface
State 2: CA
County: LOS ANGELES

Violation Number: 9506167
Mine ID: 0401763
Date Issued: 16-MAR-21
Action Type: 104(a)
Type of Issue: Citation
S and S: Y
Term Date: 16-MAR-21
Title 30 Code of Federal Regulations: 56.14132(a)
Proposed Penalty: 125
Assessment Amount: 125
Paid Penalty Amount: 0
Assessment Status: Proposed
Year: 2021
Address Type: MineLocation
Address: 1245 E. ARROW HIGHWAY
City: IRWINDALE

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

IRWINDALE PLANT (Continued)

1024906389

State: CA
 Operator: United Rock Products Corp
 Zip: 91706
 Mine Controller Name: Colas S A
 Name: IRWINDALE PLANT
 Ownership Date: 01-SEP-99
 Mine Status: Active
 Status Date: 24-JAN-73
 Primary Site Description: Construction Sand and Gravel
 Mine Type: Surface
 State 2: CA
 County: LOS ANGELES

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

U157
NW
1/8-1/4
0.248 mi.
1310 ft.

UNITED ROCK PRODUCTS
1245 ARROW HWY
IRWINDALE, CA 91706
Site 3 of 12 in cluster U

RCRA NonGen / NLR

1024790366
CAL000082624

Relative:
Higher
Actual:
418 ft.

RCRA NonGen / NLR:
 Date Form Received by Agency: 1993-04-13 00:00:00.0
 Handler Name: UNITED ROCK PRODUCTS
 Handler Address: 1245 ARROW HWY
 Handler City,State,Zip: IRWINDALE, CA 91706-1302
 EPA ID: CAL000082624
 Contact Name: KEN BARKER/ENVIRONMENTAL MGR
 Contact Address: 135 S STATE COLLEGE BLVDSTE 400
 Contact City,State,Zip: BREA, CA 92821
 Contact Telephone: 626-523-1319
 Contact Fax: 626-357-9508
 Contact Email: KEN.BARKER2SULLY-MILLER.COM
 EPA Region: 09
 Federal Waste Generator Description: Not a generator, verified
 Active Site Indicator: Handler Activities
 Mailing Address: 135 S STATE COLLEGE BLVDSTE 400
 Mailing City,State,Zip: BREA, CA 92821
 Owner Name: UNITED ROCK PRODUCTS
 Owner Type: Other
 Operator Name: KEN BARKER/ENVIRONMENTAL MGR
 Operator Type: Other
 Short-Term Generator Activity: No
 Importer Activity: No
 Mixed Waste Generator: No
 Transporter Activity: No
 Transfer Facility Activity: No
 Recycler Activity with Storage: No
 Small Quantity On-Site Burner Exemption: No
 Smelting Melting and Refining Furnace Exemption: No
 Underground Injection Control: No
 Off-Site Waste Receipt: No
 Universal Waste Indicator: Yes
 Universal Waste Destination Facility: Yes
 Federal Universal Waste: No
 Active Site State-Reg Handler: ---

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

UNITED ROCK PRODUCTS (Continued)

1024790366

Hazardous Secondary Material Indicator:	N
Commercial TSD Indicator:	No
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Handler Date of Last Change:	2018-09-05 15:42:10.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	UNITED ROCK PRODUCTS
Legal Status:	Other
Owner/Operator Address:	135 S STATE COLLEGE BLVDSTE 400
Owner/Operator City,State,Zip:	BREA, CA 92821
Owner/Operator Telephone:	626-523-1319

Owner/Operator Indicator:	Operator
Owner/Operator Name:	KEN BARKER/ENVIRONMENTAL MGR
Legal Status:	Other
Owner/Operator Address:	135 S STATE COLLEGE BLVDSTE 400
Owner/Operator City,State,Zip:	BREA, CA 92821
Owner/Operator Telephone:	626-523-1319

Historic Generators:

Receive Date:	1993-04-13 00:00:00.0
Handler Name:	UNITED ROCK PRODUCTS
Federal Waste Generator Description:	Not a generator, verified
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

UNITED ROCK PRODUCTS (Continued)

1024790366

List of NAICS Codes and Descriptions:

NAICS Code: 212321
 NAICS Description: CONSTRUCTION SAND AND GRAVEL MINING

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

U158 **UNITED ROCK PRODUCTS** **UST** **U004271202**
NW **1245 ARROW HIGHWAY**
1/8-1/4 **IRWINDALE, CA 91706** **N/A**
0.248 mi.
1310 ft. **Site 4 of 12 in cluster U**

Relative:
Higher
Actual:
418 ft.

UST CLOSURE:
 Name: UNITED ROCK PRODUCTS
 Address: 1245 ARROW HIGHWAY
 City,State,Zip: IRWINDALE, CA 91706
 Claim Number: Case No. R-03962
 Type: Closure Denials and Approved Orders
 Deadline Date: 7/17/2015
 Documents: 1245 Arrow Highway, Irwindale, CA 91706Notice, 1245 Arrow Highway, Irwindale, CA 91706Draft Order, 1245 Arrow Highway, Irwindale, CA 91706Summary
 Comments: No Comments Received
 Closure: No Comments ReceivedWQO 2015-0131-UST (08/19/2015)
 Closure URL: https://www.waterboards.ca.gov/board_decisions/adopted_orders/water_quality/2015/wqo2015_0131_ust.pdf
 Uniform: No Comments ReceivedWQO 2015-0131-UST (08/19/2015)Uniform Closure Letter (01/13/17)
 Uniform URL: https://www.waterboards.ca.gov/water_issues/programs/ustcf/docs/prop_closure_cases/r03962_ucl.pdf

U159 **UNITED ROCK PROD CORPO** **HIST UST** **U001568766**
NW **1245 ARROW HWY** **WDS** **N/A**
1/8-1/4 **IRWINDALE, CA 91706**
0.248 mi.
1310 ft. **Site 5 of 12 in cluster U**

Relative:
Higher
Actual:
418 ft.

HIST UST:
 Name: IRWINDALE PLANT
 Address: 1245 ARROW HWY
 City,State,Zip: IRWINDALE, CA 91706
 Region: STATE
 Facility ID: 00000020480
 Facility Type: Other
 Other Type: SAND & GRAVEL PLANT
 Contact Name: HAROLD BROWN
 Telephone: 8183584558
 Owner Name: BLUE DIAMOND MATERIALS
 Owner Address: 3000 E. SOUTH ST.
 Owner City,St,Zip: LONG BEACH, CA 90805
 Total Tanks: 0009

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED ROCK PROD CORPO (Continued)

U001568766

Tank Num: 001
Container Num: 9
Year Installed: 1957
Tank Capacity: 00000500
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: 1/4
Leak Detection: None

Tank Num: 002
Container Num: 8
Year Installed: 1957
Tank Capacity: 00005000
Tank Used for: PRODUCT
Container Construction Thickness: 1/4
Leak Detection: None

Tank Num: 003
Container Num: 7
Year Installed: 1957
Tank Capacity: 00003000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/4
Leak Detection: None

Tank Num: 004
Container Num: 6
Year Installed: 1981
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/4
Leak Detection: None

Tank Num: 005
Container Num: 5
Year Installed: 1957
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: None

Tank Num: 006
Container Num: 4
Year Installed: 1957
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: None

Tank Num: 007
Container Num: 3
Year Installed: 1957
Tank Capacity: 00010000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED ROCK PROD CORPO (Continued)

U001568766

Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: None

Tank Num: 008
Container Num: 2
Year Installed: 1957
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: None

Tank Num: 009
Container Num: 1
Year Installed: 1957
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: None

WDS:

Name: UNITED ROCK PROD CORPO
Address: 1245 Arrow Hwy
City: IRWINDALE
Facility ID: 4 19I000779
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 4
Facility Telephone: 6263584558
Facility Contact: BRINK ARNOLD
Agency Name: UNITED CONCRETE CO
Agency Address: 1245 Arrow Hwy
Agency City,St,Zip: Irwindale 917061302
Agency Contact: BRINK ARNOLD
Agency Telephone: 6263584558
Agency Type: Private
SIC Code: 0
Design Flow: 0
Baseline Flow: 0
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

UNITED ROCK PROD CORPO (Continued)

U001568766

cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

**U160
 NW
 1/8-1/4
 0.248 mi.
 1310 ft.**

**UNITED ROCK PRODUCTS CORP
 1245 E ARROW HWY
 IRWINDALE, CA 91706**

**SWEEPS UST
 LOS ANGELES CO. HMS
 HWTS**

**S102057568
 N/A**

Site 6 of 12 in cluster U

**Relative:
 Higher**

SWEEPS UST:

**Actual:
 418 ft.**

Name: UNITED ROCK PRODUCTS CORP
 Address: 1245 E ARROW HWY
 City: IRWINDALE
 Status: Active
 Comp Number: 3962
 Number: 9
 Board Of Equalization: 44-007783
 Referral Date: 06-30-89
 Created Date: 06-30-89
 SWRCB Tank Id: 19-000-003962-000001
 Tank Status: A
 Active Date: 06-30-89
 Tank Use: UNKNOWN
 STG: W
 Number Of Tanks: 9

Name: UNITED ROCK PRODUCTS CORP
 Address: 1245 E ARROW HWY
 City: IRWINDALE
 Status: Active
 Comp Number: 3962
 Number: 9
 Board Of Equalization: 44-007783
 Referral Date: 06-30-89
 Created Date: 06-30-89
 SWRCB Tank Id: 19-000-003962-000002
 Tank Status: A
 Active Date: 06-30-89
 Tank Use: UNKNOWN
 STG: W

Name: UNITED ROCK PRODUCTS CORP
 Address: 1245 E ARROW HWY
 City: IRWINDALE
 Status: Active
 Comp Number: 3962
 Number: 9
 Board Of Equalization: 44-007783
 Referral Date: 06-30-89
 Created Date: 06-30-89
 SWRCB Tank Id: 19-000-003962-000003
 Tank Status: A
 Active Date: 06-30-89
 Tank Use: UNKNOWN
 STG: W

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED ROCK PRODUCTS CORP (Continued)

S102057568

Name: UNITED ROCK PRODUCTS CORP
Address: 1245 E ARROW HWY
City: IRWINDALE
Status: Active
Comp Number: 3962
Number: 9
Board Of Equalization: 44-007783
Referral Date: 06-30-89
Created Date: 06-30-89
SWRCB Tank Id: 19-000-003962-000004
Tank Status: A
Active Date: 06-30-89
Tank Use: UNKNOWN
STG: W

Name: UNITED ROCK PRODUCTS CORP
Address: 1245 E ARROW HWY
City: IRWINDALE
Status: Active
Comp Number: 3962
Number: 9
Board Of Equalization: 44-007783
Referral Date: 06-30-89
Created Date: 06-30-89
SWRCB Tank Id: 19-000-003962-000005
Tank Status: A
Active Date: 06-30-89
Tank Use: UNKNOWN
STG: W

Name: UNITED ROCK PRODUCTS CORP
Address: 1245 E ARROW HWY
City: IRWINDALE
Status: Active
Comp Number: 3962
Number: 9
Board Of Equalization: 44-007783
Referral Date: 06-30-89
Created Date: 06-30-89
SWRCB Tank Id: 19-000-003962-000006
Tank Status: A
Active Date: 06-30-89
Tank Use: UNKNOWN
STG: W

Name: UNITED ROCK PRODUCTS CORP
Address: 1245 E ARROW HWY
City: IRWINDALE
Status: Active
Comp Number: 3962
Number: 9
Board Of Equalization: 44-007783
Referral Date: 06-30-89
Created Date: 06-30-89
SWRCB Tank Id: 19-000-003962-000007
Tank Status: A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED ROCK PRODUCTS CORP (Continued)

S102057568

Active Date: 06-30-89
Tank Use: UNKNOWN
STG: W

Name: UNITED ROCK PRODUCTS CORP
Address: 1245 E ARROW HWY
City: IRWINDALE
Status: Active
Comp Number: 3962
Number: 9
Board Of Equalization: 44-007783
Referral Date: 06-30-89
Created Date: 06-30-89
SWRCB Tank Id: 19-000-003962-000008
Tank Status: A
Active Date: 06-30-89
Tank Use: UNKNOWN
STG: W

Name: UNITED ROCK PRODUCTS CORP
Address: 1245 E ARROW HWY
City: IRWINDALE
Status: Active
Comp Number: 3962
Number: 9
Board Of Equalization: 44-007783
Referral Date: 06-30-89
Created Date: 06-30-89
SWRCB Tank Id: 19-000-003962-000009
Tank Status: A
Active Date: 06-30-89
Tank Use: UNKNOWN
STG: W

LOS ANGELES CO. HMS:

Name: UNITED ROCK PRODUCTS
Address: 1245 ARROW HWY
City,State,Zip: IRWINDALE, CA 917061302
Region: LA
Permit Category: T
Facility Id: 003831-003962
Facility Type: 0
Facility Status: Removed
Area: 3S
Permit Number: 00000240T
Permit Status: Removed

HWTS:

Name: UNITED ROCK PRODUCTS CORP
Address: 1245 E ARROW HWY
City,State,Zip: IRWINDALE, CA 917061302
EPA ID: CAP400478646
Inactive Date: 12/21/2000
Create Date: 05/13/1998
Last Act Date: 07/06/2010
Mailing Address: --

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

UNITED ROCK PRODUCTS CORP (Continued)

S102057568

Mailing City,State,Zip: --, 99 000000000
 Owner Name: --
 Owner Address: --
 Owner City,State,Zip: --, 99 --
 Contact Name: --
 Contact Address: --
 City,State,Zip: --, 99 --

U161 UNITED ROCK PRODUCTS CORP
NW 1245 ARROW HWY
1/8-1/4 BALDWIN PARK, CA 91706
0.248 mi.
1310 ft. Site 7 of 12 in cluster U

UST U004049659
N/A

Relative: UST:
Higher Name: UNITED ROCK PRODUCTS CORP
 Address: 1245 ARROW HWY
Actual: City,State,Zip: BALDWIN PARK, CA 91706
418 ft. Facility ID: 3962
 Permitting Agency: LOS ANGELES COUNTY
 Latitude: 34.1177641
 Longitude: -117.9768568

U162 ARROW NU-WAY RECLAMATION
NW 1245 EAST ARROW HIGHWAY
1/8-1/4 IRWINDALE, CA 91706
0.248 mi.
1310 ft. Site 8 of 12 in cluster U

SWF/LF S106103077
LUST N/A
HIST UST
Cortese
ENF
NPDES
LA Co. Site Mitigation
WDS
CIWQS
CERS

SWF/LF (SWIS):
 Name: UNITED ROCK PRODUCTS PIT #2
 Address: 1245 E. ARROW HWY.
 City,State,Zip: IRWINDALE, CA 91706
 Region: STATE
 Facility ID: 19-AA-0046
 SWIS Number: 19-AA-0046
 Point of Contact: Nai Teurn
 Is Archived: No
 Is Closed Illegal Abandoned: No
 Is Site Inert Debris Engineered Fill: Yes
 Is Financial Assurances Responsible: No
 Operational Status: Active
 ARB District: South Coast
 SWRCB Region: Los Angeles
 Local Government: Irwindale
 Reporting Agency Legal Name: County of Los Angeles
 Reporting Agency Department: Department of Public Health
 Enforcing Agency Legal Name: County of Los Angeles
 Enforcing Agency Department: Department of Public Health
 Regulation Status: Notification

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARROW NU-WAY RECLAMATION (Continued)

S106103077

Activity:
SWIS Number: 19-AA-0046
Site Name: United Rock Products Pit #2
Activity: Inert Debris Engineered Fill Operation
Activity Is Archived: No
Category: Disposal
Activity Classification: Solid Waste Operation
Cease Operation: 12/31/2061
Cease Operation Type: Estimated
Inspection Frequency: Quarterly
Throughput: 1200000
Throughput Units: Tons per year
Capacity: 1200000
Capacity Units: Tons per year
Total Acreage: 134
Disposal Acreage: 134
Permitted Depth: -30
Permitted Depth Type: MSL
Point of Contact: Nai Teurn
Site Operational Status: Active
Site Regulatory Status: Notification
Site Is Archived: No
Is Closed Illegal Abandoned: No
Is Site Inert Debris Engineered Fill: Yes
Is Financial Assurances Responsible: No
County: Los Angeles
ARB District: South Coast
SWRCB Region: Los Angeles
Local Government: Irwindale
Street Address: 1245 E. Arrow Hwy.
City: Irwindale
State: CA
ZIP Code: 91706
Reporting Agency Legal Name: County of Los Angeles
Reporting Agency Department: Department of Public Health
Enforcing Agency Legal Name: County of Los Angeles
Enforcing Agency Department: Department of Public Health

Operator:
SWIS Number: 19-AA-0046
Site Name: United Rock Products Pit #2
Site Operational Status: Active
Site Type: Disposal Only
Site Regulatory Status: Notification
Latitude: 34.11712
Longitude: -117.98117
Is Archived: No
Operator: United Rock, Inc.
Started On: 4/13/2006
Contact Email: EFuentes@sully-miller.com
Contact Phone: (626) 358-4558
Street Address: Russ Caruso, GM 1245 Arrow Highway
Operator City: Irwindale
Operator State: CA
Operator Zip: 91706

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARROW NU-WAY RECLAMATION (Continued)

S106103077

Owner:

SWIS Number: 19-AA-0046
Owner: United Rock, Inc.
Owner Address: 1245 Arrow Hwy
Owner City: Irwindale
Owner State: CA
Owner Zip: 91706
Site Name: United Rock Products Pit #2
Site Operational Status: Active
Site Type: Disposal Only
Site Regulatory Status: Notification
Latitude: 34.11712
Longitude: -117.98117
Is Archived: No
Started On: 4/13/2006
Contact Email: EFuentes@sully-miller.com
Contact Phone: (626) 358-4558

Waste:

SWIS Number: 19-AA-0046
Site Name: United Rock Products Pit #2
Activity: Inert Debris Engineered Fill Operation
Waste Type: Inert
Site Is Archived: No
Site Operational Status: Active
Site Regulatory Status: Notification
Site Type: Disposal Only
Point of Contact: Nai Teurn
Activity Is Archived: No
Activity Operational Status: Active
Activity Regulatory Status: Notification
Activity Category: Disposal
Activity Classification: Solid Waste Operation

LUST:

Name: UNITED ROCK PRODUCTS
Address: 1245 ARROW HWY E
City,State,Zip: IRWINDALE, CA 91706
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603717924
Global Id: T0603717924
Latitude: 34.1164945883574
Longitude: -117.978122234344
Status: Completed - Case Closed
Status Date: 01/13/2017
Case Worker: AJL
RB Case Number: R-03962
Local Agency: LOS ANGELES COUNTY
Local Case Number: 003831-003962
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel, Waste Oil / Motor / Hydraulic / Lubricating

LUST:

Global Id: T0603717924

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARROW NU-WAY RECLAMATION (Continued)

S106103077

Contact Type: Regional Board Caseworker
Contact Name: AHMAD J. LAMAA
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 West 4th Street Suite 200
City: Los Angeles
Email: alamaa@waterboards.ca.gov

Global Id: T0603717924
Contact Type: Local Agency Caseworker
Contact Name: KATTYA BATRES RINZE
Organization Name: LOS ANGELES COUNTY
Address: 900 SOUTH FREMONT AVE
City: ALHAMBRA
Email: gbatres@dpw.lacounty.gov

LUST:

Global Id: T0603717924
Action Type: RESPONSE
Date: 11/30/2011
Action: Other Report / Document

Global Id: T0603717924
Action Type: ENFORCEMENT
Date: 05/08/2015
Action: Notification - Public Participation Document

Global Id: T0603717924
Action Type: ENFORCEMENT
Date: 10/18/2011
Action: Staff Letter

Global Id: T0603717924
Action Type: ENFORCEMENT
Date: 06/30/2011
Action: Referral to Regional Board

Global Id: T0603717924
Action Type: ENFORCEMENT
Date: 01/13/2017
Action: Closure/No Further Action Letter

Global Id: T0603717924
Action Type: RESPONSE
Date: 09/02/2015
Action: Request for Closure - Regulator Responded

Global Id: T0603717924
Action Type: Other
Date: 08/15/2006
Action: Leak Discovery

Global Id: T0603717924
Action Type: Other
Date: 12/15/2006
Action: Leak Reported

Global Id: T0603717924

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARROW NU-WAY RECLAMATION (Continued)

S106103077

Action Type: REMEDIATION
Date: 06/07/2007

Global Id: T0603717924
Action Type: ENFORCEMENT
Date: 08/19/2015
Action: State Water Board Closure Order

LUST:

Global Id: T0603717924
Status: Open - Case Begin Date
Status Date: 08/15/2006

Global Id: T0603717924
Status: Open - Site Assessment
Status Date: 06/07/2007

Global Id: T0603717924
Status: Open - Eligible for Closure
Status Date: 01/17/2013

Global Id: T0603717924
Status: Open - Eligible for Closure
Status Date: 08/19/2015

Global Id: T0603717924
Status: Open - Eligible for Closure
Status Date: 08/20/2015

Global Id: T0603717924
Status: Completed - Case Closed
Status Date: 01/13/2017

HIST UST:

Name: IRWINDALE PLANT
Address: 1245 E ARROW HIGHWAY
City,State,Zip: IRWINDALE, CA 91706
File Number: 000267B3
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000267B3.pdf>

Click here for Geo Tracker PDF:

CORTESE:

Name: UNITED ROCK PRODUCTS
Address: 1245 ARROW HWY E
City,State,Zip: IRWINDALE, CA 91706
Region: CORTESE
Global ID: T0603717924
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Flag: active
File Name: Active Open

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARROW NU-WAY RECLAMATION (Continued)

S106103077

ENF:

Name: ARROW NU-WAY RECLAMATION
Address: 1245 EAST ARROW HIGHWAY
City,State,Zip: IRWINDALE, CA 91706
Region: 4
Facility Id: 269740
Agency Name: Cal Arrow Enterprises, Inc.
Place Type: Waste Management Unit
Place Subtype: Land fill
Facility Type: All other facilities
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: 34.112222
Place Longitude: -117.981944
SIC Code 1: 4953
SIC Desc 1: Refuse Systems
Of Places: 1
Source Of Facility: Reg Meas
Threat To Water Quality: 3
Complexity: C
Pretreatment: X - Facility is not a POTW
Facility Waste Type: Inert solid wastes
Program: LFOPER
Program Category1: LNDISP
Program Category2: LNDISP
Of Programs: 1
WDID: 4B190319005
Reg Measure Id: 142122
Reg Measure Type: WDR
Region: 4
Order #: 01-179
Reclamation: N - No
Application Fee Amt Received: 4000
Status: Historical
Status Date: 10/24/2016
Effective Date: 12/13/2001
Expiration/Review Date: 12/13/2016
Termination Date: 10/12/2016
Status Enrollee: N
Individual/General: I
Fee Code: 59 - Land Disposal Site not paying tipping fee
Direction/Voice: Passive
Enforcement Id(EID): 248607
Region: 4
Order / Resolution Number: NOV
Enforcement Action Type: Notice of Violation
Effective Date: 07/12/2002
Termination Date: 07/12/2002
Status: Historical
Title: NOV sent 7/12/02 for violation of Order No. 01-179.
Description: NOV sent 7/12/02 for violation of Order No. 01-179.
Program: LNDISPOTH
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARROW NU-WAY RECLAMATION (Continued)

S106103077

Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

NPDES:

Name: BLUE DIAMOND MATERIALS RAP PLANT
Address: 1245 E ARROW HWY
City,State,Zip: IRWINDALE, CA 91706
WDID: 4 19I015081
Regulatory Measure Type: Industrial
Status: Terminated
Status Date: 11/09/2016
Operator Name: Sully Miller Blue Diamond Materials
Operator Address: 135 S State College Blvd
Operator City: Brea
Operator State: California
Operator Zip: 92821

NPDES as of 03/2018:

Region: 4
Regulatory Measure ID: 190847
Regulatory Measure Type: Industrial
WDID: 4 19I015081
Termination Date Of Regulatory Measure: 08/29/2016
Received Date: 05/09/2008
Processed Date: 05/06/1999
Status: Terminated
Status Date: 11/09/2016
Place Size: 5
Place Size Unit: Acres
Contact: Ken Barker Irw RAP
Contact Phone: 626-523-1319
Contact Email: ken.barker@sully-miller.com
Operator Name: Sully Miller Blue Diamond Materials
Operator Address: 135 S State College Blvd
Operator City: Brea
Operator State: California
Operator Zip: 92821
Operator Contact: Ken Barker Irw RAP
Operator Contact Phone: 714-578-9600
Operator Contact Email: ken.barker@sully-miller.com
Operator Type: Private Business
Developer State: California
Dir Discharge Uswater Ind: N
Receiving Water Name: San Gabriel River
Certifier: Ken Barker
Certifier Title: Environmental Manager
Certification Date: 26-MAY-15
Primary Sic: 2951-Asphalt Paving Mixtures and Blocks

NPDES Number: CAS000001
Status: Terminated
Agency Number: 0
Region: 4
Regulatory Measure ID: 190847
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARROW NU-WAY RECLAMATION (Continued)

S106103077

WDID: 4 19I015081
Program Type: Industrial
Effective Date Of Regulatory Measure: 05/06/1999
Termination Date Of Regulatory Measure: 08/29/2016
Discharge Name: Sully Miller Blue Diamond Materials
Discharge Address: 135 S State College Blvd
Discharge City: Brea
Discharge State: California
Discharge Zip: 92821

LA Co. Site Mitigation:

Name: TBD
Address: 1245 E ARROW HWY
City,State,Zip: IRWINDALE, CA 91706
Facility ID: FA0003185
Status: Not reported
Site ID: SD0011715
Jurisdiction: Not reported
Case ID: RO0011715
Abated: Yes
Assigned To: Not reported
Entered Date: Not reported
Abated Date: 06/28/1990

WDS:

Name: BLUE DIAMOND HOT MIX AAPHALT
Address: 1245 E Arrow Hwy
City: IRWINDALE
Facility ID: 4 19I015081
Facility Type: Other - Does not fall into the category of Municipal/Domestic, Industrial, Agricultural or Solid Waste (Class I, II or III)
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 4
Agency Name: BLUE DIAMOND/SULLY-MILLER
Agency City,St,Zip: 0
Agency Type: Private
SIC Code: 2951
Primary Waste Type: Designated/Influent or Solid Wastes that pose a significant threat to water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.
Primary Waste: STORMS
Waste2: Stormwater Runoff
Primary Waste Type: Designated/Influent or Solid Wastes that pose a significant threat to water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.
Design Flow: 0
Baseline Flow: 0
Reclamation: No reclamation requirements associated with this facility.
POTW: The facility is not a POTW.
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARROW NU-WAY RECLAMATION (Continued)

S106103077

should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Name: ARROW NU-WAY RECLAMATION
Address: 1245 EAST ARROW HIGHWAY
City,State,Zip: IRWINDALE, CA 91706
Agency: Cal Arrow Enterprises, Inc.
Agency Address: 350 East Commonwealth Avenue, Fullerton, CA 92832
Place/Project Type: Land fill
SIC/NAICS: 4953
Region: 4
Program: LFOPER
Regulatory Measure Status: Historical
Regulatory Measure Type: WDR
Order Number: 01-179
WDID: 4B190319005
Adoption Date: 12/13/2001
Effective Date: 12/13/2001
Termination Date: 10/12/2016
Expiration/Review Date: 12/13/2016
Complexity: C
TTWQ: 3
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 34.112222
Longitude: -117.981944

Name: BLUE DIAMOND MATERIALS RAP PLANT
Address: 1245 E ARROW HWY
City,State,Zip: IRWINDALE, CA 91706
Agency: Sully Miller Blue Diamond Materials
Agency Address: 135 S State College Blvd Ste 400, Brea, CA 92821
Place/Project Type: Industrial - Asphalt Paving Mixtures and Blocks
SIC/NAICS: 2951
Region: 4
Program: INDSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 4 19I015081
NPDES Number: CAS000001
Effective Date: 05/06/1999
Termination Date: 08/29/2016
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 34.11459
Longitude: -117.98038

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARROW NU-WAY RECLAMATION (Continued)

S106103077

Name: BLUE DIAMOND MATERIALS RAP PLANT
Address: 1245 E ARROW HWY
City,State,Zip: IRWINDALE, CA 91706
Agency: Sully Miller Blue Diamond Materials
Agency Address: 135 S State College Blvd Ste 400, Brea, CA 92821
Place/Project Type: Industrial - Asphalt Paving Mixtures and Blocks
SIC/NAICS: 2951
Region: 4
Program: INDSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 4 19I002483
NPDES Number: CAS000001
Effective Date: 03/31/1992
Termination Date: 06/29/1999
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 34.11459
Longitude: -117.98038

Name: ARROW NU-WAY RECLAMATION
Address: 1245 EAST ARROW HIGHWAY
City,State,Zip: IRWINDALE, CA 91706
Agency: Arcadia Reclamation Inc
Agency Address: Po Box 7368, La Verne, CA 91750
Place/Project Type: Land fill
SIC/NAICS: 4953
Region: 4
Program: LFOPER
Regulatory Measure Status: Active
Regulatory Measure Type: WDR
Order Number: R4-2016-0332
WDID: 4B190319005
Adoption Date: 10/13/2016
Effective Date: 10/13/2016
Expiration/Review Date: 10/13/2031
Complexity: C
TTWQ: 3
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 34.112222
Longitude: -117.981944

CERS:

Name: UNITED ROCK PRODUCTS PIT #2
Address: 1245 E. ARROW HWY.
City,State,Zip: IRWINDALE, CA
Site ID: 512661
CERS ID: 19-AA-0046
CERS Description: Solid Waste and Recycle Sites

Affiliation:

Affiliation Type Desc: Legal Operator
Entity Name: United Rock, Inc.
Affiliation Address: Russ Caruso, GM1245 Arrow Highway
Affiliation City: Irwindale

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ARROW NU-WAY RECLAMATION (Continued)

S106103077

Affiliation State: CA
 Affiliation Zip: 91706
 Affiliation Phone: 6263584558

Affiliation Type Desc: Legal Owner
 Entity Name: United Rock, Inc.
 Affiliation Address: Russ Caruso, GM1245 Arrow Highway
 Affiliation City: Irwindale
 Affiliation State: CA
 Affiliation Zip: 91706
 Affiliation Phone: 6263584558

**U163
 NW
 1/8-1/4
 0.248 mi.
 1310 ft.**

**BLUE DIAMOND MATERIALS/IRWIN
 1245 E ARROW HIGHWAY
 IRWINDALE, CA 91706**

**CERS HAZ WASTE
 CERS TANKS
 CERS
 HWTS**

**S124792481
 N/A**

Site 9 of 12 in cluster U

**Relative:
 Higher
 Actual:
 418 ft.**

CERS HAZ WASTE:
 Name: UNITED ROCK PRODUCTS
 Address: 1245 E. ARROW HWY
 City,State,Zip: IRWINDALE, CA 91706
 Site ID: 164730
 CERS ID: 10475305
 CERS Description: Hazardous Waste Generator

CERS TANKS:
 Name: UNITED ROCK PRODUCTS
 Address: 1245 E. ARROW HWY
 City,State,Zip: IRWINDALE, CA 91706
 Site ID: 164730
 CERS ID: 10475305
 CERS Description: Aboveground Petroleum Storage

CERS:
 Name: UNITED ROCK PRODUCTS
 Address: 1245 E. ARROW HWY
 City,State,Zip: IRWINDALE, CA 91706
 Site ID: 164730
 CERS ID: 10475305
 CERS Description: Chemical Storage Facilities

Violations:
 Site ID: 164730
 Site Name: United Rock Products
 Violation Date: 09-27-2017
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
 Violation Notes: Returned to compliance on 10/31/2017. OBSERVATION: The business failed to complete and electronically submit a business plan when handling hazardous materials at or above the reportable threshold quantities. CORRECTIVE ACTION: Complete and electronically submit a business plan.
 Violation Division: Los Angeles County Fire Department

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLUE DIAMOND MATERIALS/IRWIN (Continued)

S124792481

Violation Program: HMRRP
Violation Source: CERS

Site ID: 164730
Site Name: United Rock Products
Violation Date: 09-27-2017
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12

Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.

Violation Notes: Returned to compliance on 10/31/2017. OBSERVATION: The generator has not obtained an active EPA ID number to manage hazardous waste. A hazardous waste generator shall not treat, store, dispose of, transport or offer for transportation, hazardous waste without an active EPA ID number. Observed CAL000082624 inactive. CORRECTIVE ACTION: Submit documentation to the CUPA demonstrating that you have obtained an EPA ID number.

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

Site ID: 164730
Site Name: United Rock Products
Violation Date: 09-27-2017
Citation: 19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.

Violation Notes: Returned to compliance on 10/31/2017. OBSERVATION: The business failed to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page. CORRECTIVE ACTION: Complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page. Mark "YES" on APSA: storage of petroleum product above 1,320 gallons on site.

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

Site ID: 164730
Site Name: United Rock Products
Violation Date: 09-27-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 10/31/2017. OBSERVATION: The business failed to complete and electronically submit chemical inventory information for all reportable hazardous materials on site at or above reportable quantities. CORRECTIVE ACTION: Complete and electronically submit the chemical inventory information for all reportable hazardous materials on site at or above reportable quantities. At a minimum: ? Approx. 500 gal used oil ? Approx. 400 hydraulic oil ? 3 x 55 greases ? 2 x 275 agg polymer TBD ? LUBE Room-500/2x100/2x200 lube resevoirs ? 3 x 1000cuft propane for heating 2 x 270cuft propane for forklift ? Acetylene 11 x 124 cuft ? Oxygen 10 x 251 cuft ? ArCO2 3 x 300 cuft

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLUE DIAMOND MATERIALS/IRWIN (Continued)

S124792481

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

Site ID: 164730
Site Name: United Rock Products
Violation Date: 09-27-2017
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to prepare and implement a Spill Prevention Control and Countermeasure (SPCC) Plan.
Violation Notes: Returned to compliance on 10/31/2017. OBSERVATION: Failure to prepare SPCC. Observed facility to be under 10,000 gallons during inspection. CORRECTIVE ACTION: Prepare SPCC or Tier I SPCC template.

Violation Division: Los Angeles County Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 164730
Site Name: United Rock Products
Violation Date: 09-27-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 10/31/2017. OBSERVATION: The business failed to complete and electronically submit a site map with all required content including: north orientation, loading area, internal roads, adjacent streets, storm and sewer drains, access and exit points, emergency shut offs, evacuation staging area, hazardous materials/waste storage areas and emergency response equipment. No site map uploaded CORRECTIVE ACTION: Complete and electronically submit a site map with all required content.

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

Site ID: 164730
Site Name: United Rock Products
Violation Date: 09-27-2017
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: Hazardous Waste Generator Program - Release/Leaks/Spills - General
Violation Notes: Returned to compliance on 10/31/2017. OBSERVATION: Spills observed in secondary containment pallets of HW storage area. CORRECTIVE ACTION: Clean and maintain HW storage area and secondary containment area free of spills/leaks.

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

Site ID: 164730
Site Name: United Rock Products
Violation Date: 09-27-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to annually review and electronically certify that the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLUE DIAMOND MATERIALS/IRWIN (Continued)

S124792481

Violation Notes: business plan is complete and accurate on or before the annual due date.
Returned to compliance on 10/31/2017. OBSERVATION: The business failed to electronically submit and certify that the business plan is complete, accurate, and in compliance with EPCRA on or before the annual due date. Observed 2014 submittal. CORRECTIVE ACTION: Electronically submit and certify that the business plan is complete, accurate, and in compliance with EPCRA on or before the annual due date.

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

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-05-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Brian Ouellette, Manager
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-05-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Brian Ouellette, Manager
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-31-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-31-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-31-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLUE DIAMOND MATERIALS/IRWIN (Continued)

S124792481

Eval Date: 09-27-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Mark Pachura, GM & Ken Barker, Environmental Manager
Eval Division: Los Angeles County Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-27-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Mark Pachura, GM & Ken Barker, Environmental Manager
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-27-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Mark Pachura, GM & Ken Barker, Environmental Manager
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-05-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Brian Ouellette, Manager
Eval Division: Los Angeles County Fire Department
Eval Program: APSA
Eval Source: CERS

Coordinates:
Site ID: 164730
Facility Name: United Rock Products
Env Int Type Code: HWG
Program ID: 10475305
Ref Point Type Desc: Center of a facility or station.
Latitude: 34.116140
Longitude: -117.981710

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Los Angeles County Fire
Affiliation Address: 5825 Rickenbacker Road
Affiliation City: Commerce
Affiliation State: CA
Affiliation Zip: 90040-3027
Affiliation Phone: (323) 890-4000

Affiliation Type Desc: Document Preparer
Entity Name: William Quach

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLUE DIAMOND MATERIALS/IRWIN (Continued)

S124792481

Affiliation Type Desc: Local Agency Caseworker
Entity Name: KATTYA BATRES RINZE - LOS ANGELES COUNTY
Affiliation Address: 900 SOUTH FREMONT AVE
Affiliation City: ALHAMBRA
Affiliation State: CA

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Affiliation Address: 135 S. State College Blvd Suite 400
Affiliation City: Brea
Affiliation State: CA
Affiliation Zip: 92821

Affiliation Type Desc: Identification Signer
Entity Name: KEN BARKER
Entity Title: ENVIRONMENTAL MANAGER

Affiliation Type Desc: Operator
Entity Name: United Rock Products
Affiliation Phone: (626) 523-1319

Affiliation Type Desc: Regional Board Caseworker
Entity Name: AHMAD J. LAMAA - LOS ANGELES RWQCB (REGION 4)
Affiliation Address: 320 West 4th Street Suite 200
Affiliation City: Los Angeles
Affiliation State: CA

Affiliation Type Desc: Environmental Contact
Entity Name: KEN BARKER
Affiliation Address: 135 S. State College Blvd Suite 400
Affiliation City: Brea
Affiliation State: CA
Affiliation Zip: 92821

Affiliation Type Desc: Legal Owner
Entity Name: SULLY-MILLER CONTRACTING CO.
Affiliation Address: 135 S. State College Blvd Suite 400
Affiliation City: Brea
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92821
Affiliation Phone: (714) 578-9600

Affiliation Type Desc: Parent Corporation
Entity Name: SULLY-MILLER CONTRACTING CO.

Name: UNITED ROCK PRODUCTS
Address: 1245 E. ARROW HWY
City,State,Zip: IRWINDALE, CA 91706
Site ID: 164730
CERS ID: T0603717924
CERS Description: Leaking Underground Storage Tank Cleanup Site

Violations:
Site ID: 164730
Site Name: United Rock Products
Violation Date: 09-27-2017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number
EPA ID Number

BLUE DIAMOND MATERIALS/IRWIN (Continued)

S124792481

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 10/31/2017. OBSERVATION: The business failed to complete and electronically submit a business plan when handling hazardous materials at or above the reportable threshold quantities. CORRECTIVE ACTION: Complete and electronically submit a business plan.
Violation Division: Los Angeles County Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 164730
Site Name: United Rock Products
Violation Date: 09-27-2017
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.
Violation Notes: Returned to compliance on 10/31/2017. OBSERVATION: The generator has not obtained an active EPA ID number to manage hazardous waste. A hazardous waste generator shall not treat, store, dispose of, transport or offer for transportation, hazardous waste without an active EPA ID number. Observed CAL000082624 inactive. CORRECTIVE ACTION: Submit documentation to the CUPA demonstrating that you have obtained an EPA ID number.
Violation Division: Los Angeles County Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 164730
Site Name: United Rock Products
Violation Date: 09-27-2017
Citation: 19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes: Returned to compliance on 10/31/2017. OBSERVATION: The business failed to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page. CORRECTIVE ACTION: Complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page. Mark "YES" on APSA: storage of petroleum product above 1,320 gallons on site.
Violation Division: Los Angeles County Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 164730
Site Name: United Rock Products
Violation Date: 09-27-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLUE DIAMOND MATERIALS/IRWIN (Continued)

S124792481

Violation Notes: Returned to compliance on 10/31/2017. OBSERVATION: The business failed to complete and electronically submit chemical inventory information for all reportable hazardous materials on site at or above reportable quantities. CORRECTIVE ACTION: Complete and electronically submit the chemical inventory information for all reportable hazardous materials on site at or above reportable quantities. At a minimum: ? Approx. 500 gal used oil ? Approx. 400 hydraulic oil ? 3 x 55 greases ? 2 x 275 agg polymer TBD ? LUBE Room-500/2x100/2x200 lube resevoirs ? 3 x 1000cuft propane for heating 2 x 270cuft propane for forklift ? Acetylene 11 x 124 cuft ? Oxygen 10 x 251 cuft ? ArCO2 3 x 300 cuft

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

Site ID: 164730
Site Name: United Rock Products
Violation Date: 09-27-2017
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)

Violation Description: Failure to prepare and implement a Spill Prevention Control and Countermeasure (SPCC) Plan.

Violation Notes: Returned to compliance on 10/31/2017. OBSERVATION: Failure to prepare SPCC. Observed facility to be under 10,000 gallons during inspection. CORRECTIVE ACTION: Prepare SPCC or Tier I SPCC template.

Violation Division: Los Angeles County Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 164730
Site Name: United Rock Products
Violation Date: 09-27-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit a site map with all required content.

Violation Notes: Returned to compliance on 10/31/2017. OBSERVATION: The business failed to complete and electronically submit a site map with all required content including: north orientation, loading area, internal roads, adjacent streets, storm and sewer drains, access and exit points, emergency shut offs, evacuation staging area, hazardous materials/waste storage areas and emergency response equipment. No site map uploaded CORRECTIVE ACTION: Complete and electronically submit a site map with all required content.

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

Site ID: 164730
Site Name: United Rock Products
Violation Date: 09-27-2017
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple

Violation Description: Hazardous Waste Generator Program - Release/Leaks/Spills - General

Violation Notes: Returned to compliance on 10/31/2017. OBSERVATION: Spills observed in secondary containment pallets of HW storage area. CORRECTIVE ACTION: Clean and maintain HW storage area and secondary containment area free of spills/leaks.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLUE DIAMOND MATERIALS/IRWIN (Continued)

S124792481

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

Site ID: 164730
Site Name: United Rock Products
Violation Date: 09-27-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

Violation Notes: Returned to compliance on 10/31/2017. OBSERVATION: The business failed to electronically submit and certify that the business plan is complete, accurate, and in compliance with EPCRA on or before the annual due date. Observed 2014 submittal. CORRECTIVE ACTION: Electronically submit and certify that the business plan is complete, accurate, and in compliance with EPCRA on or before the annual due date.

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

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-05-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Brian Ouellette, Manager
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-05-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Brian Ouellette, Manager
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-31-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-31-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLUE DIAMOND MATERIALS/IRWIN (Continued)

S124792481

Eval General Type: Other/Unknown
Eval Date: 10-31-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-27-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Mark Pachura, GM & Ken Barker, Environmental Manager
Eval Division: Los Angeles County Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-27-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Mark Pachura, GM & Ken Barker, Environmental Manager
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-27-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Mark Pachura, GM & Ken Barker, Environmental Manager
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-05-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Brian Ouellette, Manager
Eval Division: Los Angeles County Fire Department
Eval Program: APSA
Eval Source: CERS

Coordinates:
Site ID: 164730
Facility Name: United Rock Products
Env Int Type Code: HWG
Program ID: 10475305
Ref Point Type Desc: Center of a facility or station.
Latitude: 34.116140
Longitude: -117.981710

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Los Angeles County Fire

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLUE DIAMOND MATERIALS/IRWIN (Continued)

S124792481

Affiliation Address: 5825 Rickenbacker Road
Affiliation City: Commerce
Affiliation State: CA
Affiliation Zip: 90040-3027
Affiliation Phone: (323) 890-4000

Affiliation Type Desc: Document Preparer
Entity Name: William Quach

Affiliation Type Desc: Local Agency Caseworker
Entity Name: KATTYA BATRES RINZE - LOS ANGELES COUNTY
Affiliation Address: 900 SOUTH FREMONT AVE
Affiliation City: ALHAMBRA
Affiliation State: CA

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Affiliation Address: 135 S. State College Blvd Suite 400
Affiliation City: Brea
Affiliation State: CA
Affiliation Zip: 92821

Affiliation Type Desc: Identification Signer
Entity Name: KEN BARKER
Entity Title: ENVIRONMENTAL MANAGER

Affiliation Type Desc: Operator
Entity Name: United Rock Products
Affiliation Phone: (626) 523-1319

Affiliation Type Desc: Regional Board Caseworker
Entity Name: AHMAD J. LAMAA - LOS ANGELES RWQCB (REGION 4)
Affiliation Address: 320 West 4th Street Suite 200
Affiliation City: Los Angeles
Affiliation State: CA

Affiliation Type Desc: Environmental Contact
Entity Name: KEN BARKER
Affiliation Address: 135 S. State College Blvd Suite 400
Affiliation City: Brea
Affiliation State: CA
Affiliation Zip: 92821

Affiliation Type Desc: Legal Owner
Entity Name: SULLY-MILLER CONTRACTING CO.
Affiliation Address: 135 S. State College Blvd Suite 400
Affiliation City: Brea
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92821
Affiliation Phone: (714) 578-9600

Affiliation Type Desc: Parent Corporation
Entity Name: SULLY-MILLER CONTRACTING CO.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLUE DIAMOND MATERIALS/IRWIN (Continued)

S124792481

HWTS:

Name: BLUE DIAMOND MATERIALS/IRWIN
Address: 1245 E ARROW HIGHWAY
City,State,Zip: IRWINDALE, CA 917060000
EPA ID: CAL000082806
Inactive Date: 06/30/1998
Create Date: 06/10/1993
Last Act Date: 04/27/1999
Mailing Address: 1245 ARROW HWY # E
Mailing City,State,Zip: BALDWIN PARK, CA 917061302
Owner Name: SOUTHWEST CONST MATERIALS
Owner Address: 1100 E ORANGETHORPE AV STE 250
Owner City,State,Zip: ANAHEIM, CA 928010000
Contact Name: J BRETTON BRADEN-REG AFF MGR
Contact Address: INACT PER 98VQ FINAL NOTICE
Contact Address 2: - BATCH 4/27
City,State,Zip: LONG BEACH, CA 908050000

**U164
NW
1/8-1/4
0.248 mi.
1310 ft.**

**UNITED ROCK PRODUCTS PIT NO. 1
1245 EAST ARROW HIGHWAY
IRWINDALE, CA 91706
Site 10 of 12 in cluster U**

**SWF/LF S118939168
N/A**

**Relative:
Higher
Actual:
418 ft.**

LOS ANGELES CO. LF:
Name: UNITED ROCK PRODUCTS PIT NO. 1
Address: 1245 EAST ARROW HIGHWAY
City,State,Zip: IRWINDALE, CA 91706
Site ID: 1264
Alt. Site Name: United Rock Products Pit No. 2
Site Contact Phone: (626) 739-1141
Site Type: Inert Debris Engineered Fill Operation
Local Enforcement Agency: County Public Health
Present Use: Open Space
Status: Closed
Waste Accepted: Inert;

Detail As Of 01/2014:

Operator Name: United Rock Products
Operator Address: 1100 E. Orangethorpe AVE. STE. 200
Operator City/State/Zip: Anaheim, CA 92801
Owner Name: Sully Miller Contraction CO.
Owner Address: 3000 East South Street
Owner City/State/Zip: Long Beach, CA 90805
Owner Telephone: (213) 153-3550
District: 1

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

U165
NW
1/8-1/4
0.248 mi.
1310 ft.

UNITED ROCK PRODUCTS PIT NO. 2
1245 EAST ARROW HIGHWAY
IRWINDALE, CA 91706
Site 11 of 12 in cluster U

SWF/LF **S118939169**
WDR **N/A**
CIWQS

Relative:
Higher
Actual:
418 ft.

LOS ANGELES CO. LF:
 Name: UNITED ROCK PRODUCTS PIT NO. 2
 Address: 1245 EAST ARROW HIGHWAY
 City,State,Zip: IRWINDALE, CA 91706
 Site ID: 567
 Alt. Site Name: Irwindale Rock Plant D.S.
 Site Contact Phone: (626) 739-1141
 Site Email: rcaruso@sully.miller.com
 Site Type: Inert Debris Engineered Fill Operation
 Site SWIS Number: 19-AA-0046
 Beginning Operation Date: 1900
 Local Enforcement Agency: County Public Health
 Present Use: Open Space
 Status: Active
 Waste Accepted: Inert;

Detail As Of 01/2014:

Operator Name: United Rock Products Pit No. 2
 Operator Address: 1245 East Arrow Highway
 Operator City/State/Zip: Irwindale, CA 91706
 Operator Contact: Frank Keohane
 Operator Telephone: (626) 739-1140
 Operator Email: rcaruso@sully-miller.com
 Owner Name: Sully Miller Contraction CO.
 Owner Address: 3000 East South Street
 Owner City/State/Zip: Long Beach, CA 90805
 Owner Telephone: (213) 153-3550
 District: 1

WDR:

Name: UNITED ROCK PRODUCTS PIT NO. 2
 Address: 1245 EAST ARROW HIGHWAY
 City,State,Zip: IRWINDALE, CA 91706
 Global ID: WDR100000300
 Status: HISTORICAL - WDR

CIWQS:

Name: UNITED ROCK PRODUCTS PIT NO. 2
 Address: 1245 EAST ARROW HIGHWAY
 City,State,Zip: IRWINDALE, CA 91706
 Agency: United Rock Products Corp.
 Agency Address: 1245 East Arrow Highway, Irwindale, CA 91706
 Place/Project Type: Land fill
 SIC/NAICS: 1442(+)
 Region: 4
 Program: LFOPER, LNDISP
 Regulatory Measure Status: Active
 Regulatory Measure Type: WDR
 Order Number: R4-2011-0179
 WDID: 4B190319006
 Adoption Date: 11/10/2011
 Effective Date: 11/10/2011
 Expiration/Review Date: 11/10/2021

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

UNITED ROCK PRODUCTS PIT NO. 2 (Continued)

S118939169

Complexity: C
 TTWQ: 3
 Enforcement Actions within 5 years: 0
 Violations within 5 years: 0
 Latitude: 34.115556
 Longitude: -117.989722

Name: UNITED ROCK PRODUCTS PIT NO. 2
 Address: 1245 EAST ARROW HIGHWAY
 City,State,Zip: IRWINDALE, CA 91706
 Agency: Blue Diamond Materials
 Agency Address: 135 South State College Boulevard 400, Brea, CA 92821
 Place/Project Type: Land fill
 SIC/NAICS: 1442(+)
 Region: 4
 Program: WDR
 Regulatory Measure Status: Historical
 Regulatory Measure Type: WDR
 Order Number: P 8016
 WDID: 4B192464001
 Adoption Date: 07/21/1975
 Effective Date: 07/21/1975
 Expiration/Review Date: 07/18/1985
 Design Flow: 0
 Complexity: C
 TTWQ: 2
 Enforcement Actions within 5 years: 0
 Violations within 5 years: 0
 Latitude: 34.115556
 Longitude: -117.989722

**U166
 NW
 1/8-1/4
 0.248 mi.
 1310 ft.**

**URP PORTABLE 1
 1245 E. ARROW HIGHWAY
 IRWINDALE, CA 92821**

**ABANDONED MINES 1022838025
 N/A**

Site 12 of 12 in cluster U

**Relative:
 Higher
 Actual:
 418 ft.**

ABANDONED MINES:
 Mine ID: 0405842
 Mine Name: URP PORTABLE 1
 Mine Address: 1245 E. ARROW HIGHWAY
 City,State,Zip: IRWINDALE, CA 92821
 Primary SIC Code: Construction Sand and Gravel
 Mine Type: Surface
 Mine Status Description: Abandoned
 Mine Status Date: 2012-11-02 00:00:00
 Coal (C) or Metal (M) Mine: M
 Controller ID: M03183
 Controller Name: Colas S A
 Operator ID: L17072
 Operator name: United Rock Products
 Address of Record Street: 135 S State College Blvd. Suite 400
 Address of Record City: Brea
 Address of Record State: CA
 Address of Record Zip Code: 92821
 Assessment Address Street: 135 S State College Blvd. Suite 400
 Assessment Address City: Brea
 Assessment Address State: CA

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site _____ Database(s) _____ EDR ID Number
 _____ EPA ID Number

URP PORTABLE 1 (Continued)

1022838025

Assessment Address Zip Code: 92821
 Mine Health and Safety Address Street: 1245 E Arrow Highway
 Mine Health and Safety Address City: Irwindale
 Mine Health and Safety Address State: CA

W167 WASTE MANAGEMENT - SAN GABRIEL LOS ANGELES CO LF METHANE S127128132
SE , CA N/A
1/4-1/2
0.299 mi.
1577 ft. Site 1 of 5 in cluster W
Relative: LOS ANGELES CO LF METHANE:
Higher Name: WASTE MANAGEMENT - SAN GABRIEL
Actual: City,State,Zip: CA
408 ft. Site Number: 232
 Sup District: 1
 Shape Length: 313.76071619
 Shape Area: 7814.1701012
 Latitude: 34.106679377
 Longitude: -117.9709593

W168 WASTE MANAGEMENT. SAN GABRIEL POMONA - FRANCHISE LOS ANGELES CO LF METHANE S127127866
SE , CA N/A
1/4-1/2
0.299 mi.
1577 ft. Site 2 of 5 in cluster W
Relative: LOS ANGELES CO LF METHANE:
Higher Name: WASTE MANAGEMENT. SAN GABRIEL POMONA - FRANCHISE
Actual: City,State,Zip: CA
408 ft. Site Number: 1144
 Sup District: 1
 Shape Length: 313.76071619
 Shape Area: 7814.1701012
 Latitude: 34.106679377
 Longitude: -117.9709593

W169 WEBSTERS REFUSE DISPOSAL RCRA-SQG 1000388629
SE 13940 LIVE OAK SWF/LF CAD981439912
1/4-1/2 BALDWIN PARK, CA 91706 LUST
0.343 mi. CERS HAZ WASTE
1811 ft. Site 3 of 5 in cluster W SWEEPS UST
Relative: HIST UST
Higher CA FID UST
Actual: CERS TANKS
409 ft. Cortese
EMI
WIP
CERS

RCRA-SQG:
 Date Form Received by Agency: 1996-09-01 00:00:00.0
 Handler Name: WEBSTERS REFUSE DISPOSAL
 Handler Address: 13940 LIVE OAK
 Handler City,State,Zip: BALDWIN PARK, CA 91706

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

WEBSTERS REFUSE DISPOSAL (Continued)

1000388629

EPA ID:	CAD981439912
EPA Region:	09
Federal Waste Generator Description:	Small Quantity Generator
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	3
Mailing Address:	13940 E LIVE OAK AVE
Mailing City,State,Zip:	BALDWIN PARK, CA 91706
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Hazardous Secondary Material Indicator:	N
Commercial TSD Indicator:	No
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Handler Date of Last Change:	2006-09-05 00:00:00.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	WASTE MANAGEMENT INC
Legal Status:	Private

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEBSTERS REFUSE DISPOSAL (Continued)

1000388629

Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212

Historic Generators:

Receive Date: 1996-09-01 00:00:00.0
Handler Name: WEBSTERS REFUSE DISPOSAL
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes

Receive Date: 1986-09-03 00:00:00.0
Handler Name: WEBSTERS REFUSE DISPOSAL
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

Receive Date: 1990-04-12 00:00:00.0
Handler Name: WEBSTERS REFUSE DISPOSAL
Federal Waste Generator Description: Large Quantity Generator
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

List of NAICS Codes and Descriptions:

NAICS Code: 48411
NAICS Description: GENERAL FREIGHT TRUCKING, LOCAL

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEBSTERS REFUSE DISPOSAL (Continued)

1000388629

LOS ANGELES CO. LF:

Name: WASTE MANAGEMENT - BALDWIN PARK
Address: 13940 E. LIVE OAK AVE.
City,State,Zip: BALDWIN PARK, CA 91706
Site ID: 1144
Site Type: Waste Hauler
Site SWIS Number: 19-AS-0090
Status: Closed

Detail As Of 01/2014:

District: 1

LUST:

Name: WASTE MANAGEMENT - SAN GABRIEL/POMONA V
Address: 13940 E LIVE OAK AVENUE
City,State,Zip: BALDWIN PARK, CA 91706-0456
Lead Agency: SWRCB
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000003395
Global Id: T10000003395
Latitude: 34.105713
Longitude: -117.97133
Status: Completed - Case Closed
Status Date: 01/30/2015
Case Worker: MC
Local Agency: LOS ANGELES COUNTY
File Location: Local Agency
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel, Waste Oil / Motor / Hydraulic / Lubricating, Xylene

LUST:

Global Id: T10000003395
Contact Type: Local Agency Caseworker
Contact Name: KATTYA BATRES RINZE
Organization Name: LOS ANGELES COUNTY
Address: 900 SOUTH FREMONT AVE
City: ALHAMBRA
Email: gbatres@dpw.lacounty.gov

Global Id: T10000003395
Contact Type: Regional Board Caseworker
Contact Name: MATTHEW COHEN
Organization Name: SWRCB
Address: 1001 I Street
City: SACRAMENTO
Email: matthew.cohen@waterboards.ca.gov
Phone Number: 9163415751

LUST:

Global Id: T10000003395
Action Type: ENFORCEMENT
Date: 12/23/2014
Action: State Water Board Closure Order

Global Id: T10000003395
Action Type: ENFORCEMENT
Date: 01/30/2015

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEBSTERS REFUSE DISPOSAL (Continued)

1000388629

Action: Closure/No Further Action Letter

Global Id: T10000003395
Action Type: ENFORCEMENT
Date: 08/29/2014
Action: Notification - Public Notice of Case Closure

Global Id: T10000003395
Action Type: Other
Date: 08/17/2005
Action: Leak Discovery

Global Id: T10000003395
Action Type: Other
Date: 08/17/2005
Action: Leak Stopped

Global Id: T10000003395
Action Type: Other
Date: 11/16/2011
Action: Leak Reported

Global Id: T10000003395
Action Type: ENFORCEMENT
Date: 06/27/2013
Action: Referral to Regional Board

LUST:

Global Id: T10000003395
Status: Open - Case Begin Date
Status Date: 08/17/2005

Global Id: T10000003395
Status: Open - Site Assessment
Status Date: 11/16/2011

Global Id: T10000003395
Status: Open - Eligible for Closure
Status Date: 01/17/2014

Global Id: T10000003395
Status: Open - Eligible for Closure
Status Date: 12/31/2014

Global Id: T10000003395
Status: Completed - Case Closed
Status Date: 01/30/2015

LUST REG 4:

Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: I-09164
Status: Case Closed
Substance: Diesel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEBSTERS REFUSE DISPOSAL (Continued)

1000388629

Case Type: Soil
Global ID: T0603703351
Staff: UNK
Local Agency: 19000
Cross Street: STUART
Date Leak Discovered: 12/21/1989
Date Leak First Reported: 12/27/1989
Date Leak Record Entered: 3/5/1990
Date Confirmation Began: 12/27/1989
Date Case Last Changed on Database: 12/26/1991
Date the Case was Closed: 4/8/1993
Operator: MULLER, MIKE
Approx. Dist To Production Well (ft): 2025.3852148605763044619232591
Source of Cleanup Funding: F
Responsible Party: WASTER MANAGEMENT OF N.AMERICA
RP Address: 18500 VON KARMEN AVE., IRVINE CA 92715
Program: LUST
Lat/Long: 34.1064032 / -1

CERS HAZ WASTE:

Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Address: 13940 E LIVE OAK AVE
City,State,Zip: BALDWIN PARK, CA 91706
Site ID: 84757
CERS ID: 10285492
CERS Description: Hazardous Waste Generator

SWEEPS UST:

Name: WEBSTER'S REFUSE DISPOSAL
Address: 13940 E LIVE OAK AVE
City: BALDWIN PARK
Comp Number: 9164
Board Of Equalization: 44-008331
SWRCB Tank Id: 19-000-009164-000002
Capacity: 10000
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 3

Name: WEBSTER'S REFUSE DISPOSAL
Address: 13940 E LIVE OAK AVE
City: BALDWIN PARK
Comp Number: 9164
Board Of Equalization: 44-008331
SWRCB Tank Id: 19-000-009164-000006
Capacity: 500
Tank Use: OIL
STG: PRODUCT

Name: WEBSTER'S REFUSE DISPOSAL
Address: 13940 E LIVE OAK AVE
City: BALDWIN PARK
Comp Number: 9164
Board Of Equalization: 44-008331
SWRCB Tank Id: 19-000-009164-000010

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEBSTERS REFUSE DISPOSAL (Continued)

1000388629

Capacity: 1
Tank Use: UNKNOWN
STG: PRODUCT

Name: WEBSTER'S REFUSE DISPOSAL
Address: 13940 E LIVE OAK AVE
City: BALDWIN PARK
Status: Active
Comp Number: 9164
Number: 1
Board Of Equalization: 44-008331
Referral Date: 08-29-89
Action Date: 08-29-89
Created Date: 06-30-89
Owner Tank Id: 3
SWRCB Tank Id: 19-000-009164-000001
Tank Status: A
Capacity: 10000
Active Date: 01-08-93
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 7

Name: WEBSTER'S REFUSE DISPOSAL
Address: 13940 E LIVE OAK AVE
City: BALDWIN PARK
Status: Active
Comp Number: 9164
Number: 1
Board Of Equalization: 44-008331
Referral Date: 08-29-89
Action Date: 08-29-89
Created Date: 06-30-89
Owner Tank Id: 6
SWRCB Tank Id: 19-000-009164-000003
Tank Status: A
Capacity: 1000
Active Date: 01-08-93
Tank Use: OIL
STG: W

Name: WEBSTER'S REFUSE DISPOSAL
Address: 13940 E LIVE OAK AVE
City: BALDWIN PARK
Status: Active
Comp Number: 9164
Number: 1
Board Of Equalization: 44-008331
Referral Date: 08-29-89
Action Date: 08-29-89
Created Date: 06-30-89
Owner Tank Id: 1
SWRCB Tank Id: 19-000-009164-000004
Tank Status: A
Capacity: 1000
Active Date: 01-08-93

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEBSTERS REFUSE DISPOSAL (Continued)

1000388629

Tank Use: OIL
STG: P

Name: WEBSTER'S REFUSE DISPOSAL
Address: 13940 E LIVE OAK AVE
City: BALDWIN PARK
Status: Active
Comp Number: 9164
Number: 1
Board Of Equalization: 44-008331
Referral Date: 08-29-89
Action Date: 08-29-89
Created Date: 06-30-89
Owner Tank Id: 5
SWRCB Tank Id: 19-000-009164-000005
Tank Status: A
Capacity: 500
Active Date: 01-08-93
Tank Use: OIL
STG: P

Name: WEBSTER'S REFUSE DISPOSAL
Address: 13940 E LIVE OAK AVE
City: BALDWIN PARK
Status: Active
Comp Number: 9164
Number: 1
Board Of Equalization: 44-008331
Referral Date: 08-29-89
Action Date: 08-29-89
Created Date: 06-30-89
Owner Tank Id: 7
SWRCB Tank Id: 19-000-009164-000007
Tank Status: A
Capacity: 350
Active Date: 01-08-93
Tank Use: OIL
STG: W

Name: WEBSTER'S REFUSE DISPOSAL
Address: 13940 E LIVE OAK AVE
City: BALDWIN PARK
Status: Active
Comp Number: 9164
Number: 1
Board Of Equalization: 44-008331
Referral Date: 08-29-89
Action Date: 08-29-89
Created Date: 06-30-89
Owner Tank Id: 2
SWRCB Tank Id: 19-000-009164-000008
Tank Status: A
Capacity: 20000
Active Date: 01-08-93
Tank Use: M.V. FUEL
STG: P
Content: DIESEL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEBSTERS REFUSE DISPOSAL (Continued)

1000388629

Name: WEBSTER'S REFUSE DISPOSAL
Address: 13940 E LIVE OAK AVE
City: BALDWIN PARK
Status: Active
Comp Number: 9164
Number: 1
Board Of Equalization: 44-008331
Referral Date: 08-29-89
Action Date: 08-29-89
Created Date: 06-30-89
Owner Tank Id: 4
SWRCB Tank Id: 19-000-009164-000009
Tank Status: A
Capacity: 20000
Active Date: 01-08-93
Tank Use: M.V. FUEL
STG: P
Content: DIESEL

HIST UST:

Name: SCA/WEBSTERS REFUSE DISPOSAL
Address: 13940 E LIVE OAK AVENUE
City,State,Zip: BALDWIN PARK, CA 91706
File Number: 00028207
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00028207.pdf>
Region: STATE
Facility ID: 00000050664
Other Type: REFUSE COLLECTION
Telephone: 8183381189
Owner Name: WASTE MANAGEMENT, INC.
Owner Address: 3003 BUTTERFIELD ROAD
Owner City,St,Zip: OAK BROOK, IL 60521
Total Tanks: 0010

Tank Num: 001
Container Num: 1
Year Installed: 1972
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/4
Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 001
Container Num: 1
Year Installed: 1972
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/4
Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 002
Container Num: 2
Year Installed: 1972
Tank Capacity: 00010000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEBSTERS REFUSE DISPOSAL (Continued)

1000388629

Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 002
Container Num: 2
Year Installed: 1972
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 003
Container Num: 3
Year Installed: 1976
Tank Capacity: 00000550
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: .250
Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 003
Container Num: 3
Year Installed: 1976
Tank Capacity: 00000550
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: .250
Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 004
Container Num: 4
Year Installed: 1975
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: .250
Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 004
Container Num: 4
Year Installed: 1975
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: .250
Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 005
Container Num: 5
Year Installed: 1975
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: .250

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEBSTERS REFUSE DISPOSAL (Continued)

1000388629

Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 005

Container Num: 5

Year Installed: 1975

Tank Capacity: 00012000

Tank Used for: PRODUCT

Type of Fuel: DIESEL

Container Construction Thickness: .250

Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 006

Container Num: 6

Year Installed: 1972

Tank Capacity: 00000500

Tank Used for: PRODUCT

Type of Fuel: DIESEL

Container Construction Thickness: .250

Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 006

Container Num: 6

Year Installed: 1972

Tank Capacity: 00000500

Tank Used for: PRODUCT

Type of Fuel: DIESEL

Container Construction Thickness: .250

Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 007

Container Num: 7

Year Installed: 1972

Tank Capacity: 00000500

Tank Used for: PRODUCT

Container Construction Thickness: .250

Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 007

Container Num: 7

Year Installed: 1972

Tank Capacity: 00000500

Tank Used for: PRODUCT

Container Construction Thickness: .250

Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 008

Container Num: 8

Year Installed: 1972

Tank Capacity: 00001000

Tank Used for: PRODUCT

Container Construction Thickness: .250

Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 008

Container Num: 8

Year Installed: 1972

Tank Capacity: 00001000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEBSTERS REFUSE DISPOSAL (Continued)

1000388629

Tank Used for: PRODUCT
Container Construction Thickness: .250
Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 009
Container Num: 9
Year Installed: 1972
Tank Capacity: 00000500
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: .250
Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 009
Container Num: 9
Year Installed: 1972
Tank Capacity: 00000500
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: .250
Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 010
Container Num: 10
Year Installed: 1972
Tank Capacity: 00000350
Tank Used for: WASTE
Container Construction Thickness: 4
Leak Detection: Visual

Tank Num: 010
Container Num: 10
Year Installed: 1972
Tank Capacity: 00000350
Tank Used for: WASTE
Container Construction Thickness: 4
Leak Detection: Visual

Click here for Geo Tracker PDF:

CA FID UST:

Facility ID: 19002303
Regulated By: UTNKA
Regulated ID: 00008005
Facility Phone: 8189607551
Mailing Address: 18500 VON KARMEN
Mailing City,St,Zip: BALDWIN PARK 91706
Status: Active

CERS TANKS:

Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Address: 13940 E LIVE OAK AVE
City,State,Zip: BALDWIN PARK, CA 91706
Site ID: 84757
CERS ID: 10285492
CERS Description: Underground Storage Tank

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEBSTERS REFUSE DISPOSAL (Continued)

1000388629

Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Address: 13940 E LIVE OAK AVE
City,State,Zip: BALDWIN PARK, CA 91706
Site ID: 84757
CERS ID: 10285492
CERS Description: Aboveground Petroleum Storage

CORTESE:

Name: WASTE MANAGEMENT - SAN GABRIEL/POMONA V
Address: 13940 E LIVE OAK AVENUE
City,State,Zip: BALDWIN PARK, CA
Region: CORTESE
Global ID: T10000003395
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Flag: active
File Name: Active Open

Name: WEBSTER'S REFUSE DISPOSAL
Address: 13940 LIVE OAK AVE
City,State,Zip: BALDWIN PARK, CA 91706
Region: CORTESE
Global ID: T0603703351
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Flag: active
File Name: Active Open

EMI:

Name: WEBSTER REFUSE DISPOSAL COMPAN
Address: 13940 E LIVE OAK AV
City,State,Zip: BALDWIN PARK, CA 91706
Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 55700
Air District Name: SC
SIC Code: 4953
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 5
Reactive Organic Gases Tons/Yr: 5
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: WASTE MANAGEMENT OF SAN GABRIE
Address: 13940 E LIVE OAK AV
City,State,Zip: BALDWIN PARK, CA 91706
Year: 1995
County Code: 19
Air Basin: SC
Facility ID: 55700
Air District Name: SC
SIC Code: 4953

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

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EPA ID Number

WEBSTERS REFUSE DISPOSAL (Continued)

1000388629

Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 5
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: WASTE MANAGEMENT OF SAN GABRIE
Address: 13940 E LIVE OAK AVE
City,State,Zip: BALDWIN PARK, CA 91706
Year: 1996
County Code: 19
Air Basin: SC
Facility ID: 55700
Air District Name: SC
SIC Code: 4953
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 5
Reactive Organic Gases Tons/Yr: 3
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: WASTE MANAGEMENT OF SAN GABRIEL/POMONA V
Address: 13940 E LIVE OAK AVE
City,State,Zip: BALDWIN PARK, CA 91706
Year: 2005
County Code: 19
Air Basin: SC
Facility ID: 55700
Air District Name: SC
SIC Code: 4212
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: .10817
Reactive Organic Gases Tons/Yr: .106674369
Carbon Monoxide Emissions Tons/Yr: .0051
NOX - Oxides of Nitrogen Tons/Yr: .0235
SOX - Oxides of Sulphur Tons/Yr: .000355
Particulate Matter Tons/Yr: .00167
Part. Matter 10 Micrometers and Smlr Tons/Yr:.00162992

WIP:

Name: WASTE MGMT SAN GABRIEL/PVALLEY
Address: 13940 Live Oak Ave
City,State,Zip: BALDWIN PARK, CA 91706
Region: 4
File Number: 108.1378
File Status: Not reported
Staff: UNIDENTIFIED
Facility Suite: Not reported

CERS:

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEBSTERS REFUSE DISPOSAL (Continued)

1000388629

Name: WASTE MANAGEMENT - SAN GABRIEL/POMONA V
Address: 13940 E LIVE OAK AVENUE
City,State,Zip: BALDWIN PARK, CA 91706-0456
Site ID: 208930
CERS ID: T10000003395
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: KATTYA BATRES RINZE - LOS ANGELES COUNTY
Affiliation Address: 900 SOUTH FREMONT AVE
Affiliation City: ALHAMBRA
Affiliation State: CA

Affiliation Type Desc: Regional Board Caseworker
Entity Name: MATTHEW COHEN - SWRCB
Affiliation Address: 1001 I Street
Affiliation City: SACRAMENTO
Affiliation State: CA
Affiliation Phone: 9163415751

Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Address: 13940 E LIVE OAK AVE
City,State,Zip: BALDWIN PARK, CA 91706
Site ID: 84757
CERS ID: 10285492
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-10-2015
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 05/23/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-22-2017
Citation: 23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)
Violation Description: Failure to have at least one employee present during operating hours that has been trained in the proper operation and maintenance of the UST system by a designated operator (DO).
Violation Notes: Returned to compliance on 05/23/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-10-2015
Citation: 23 CCR 16 2711(a)(8) - California Code of Regulations, Title 23,

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MAP FINDINGS

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Database(s)

EDR ID Number
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WEBSTERS REFUSE DISPOSAL (Continued)

1000388629

Violation Description: Chapter 16, Section(s) 2711(a)(8)
Failure to submit, obtain approval, or maintain a complete/accurate plot plan.

Violation Notes: Returned to compliance on 05/23/2018.

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST

Violation Source: CERS

Site ID: 84757

Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE

Violation Date: 06-10-2015

Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)

Violation Description: Failure to submit a complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.

Violation Notes: Returned to compliance on 05/23/2018.

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST

Violation Source: CERS

Site ID: 84757

Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE

Violation Date: 06-23-2016

Citation: HSC 6.7 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e)

Violation Description: Failure to maintain secondary containment (e.g. failure of secondary containment testing).

Violation Notes: Returned to compliance on 05/23/2018.

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST

Violation Source: CERS

Site ID: 84757

Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE

Violation Date: 06-17-2019

Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)

Violation Description: Failure to have current UST Monitoring Plan available on site.

Violation Notes: Returned to compliance on 07/02/2020. DSL CTR VR-208 FS/UDC 5/6 NT PROP POS;LIQ IN UDC 1/2;FULL CTLS NOT SBMTTD,AB2481 18';DO RPRT 121918 INCOM;OVFL INSP;CERS;L6-05/26/19. CRRCT SNSR PSTNS;CLR LIQ;SBMT ALL REQRD TSTNG;SBMT DO RPRT COMP DATD 121918 OR DOCS;CNDCT & SBMTOVFL INSP;CRRCT CERS;SBMT FOLL FOR L6.

Violation Division: Los Angeles County Department of Public Works

Violation Program: UST

Violation Source: CERS

Site ID: 84757

Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE

Violation Date: 06-17-2019

Citation: 23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(d)

Violation Description: Failure to submit the G Monitoring System Certification FormG to the UPA within 30 days of completion of the test.

Violation Notes: Returned to compliance on 07/02/2020. DSL CTR VR-208 FS/UDC 5/6 NT PROP POS;LIQ IN UDC 1/2;FULL CTLS NOT SBMTTD,AB2481 18';DO RPRT 121918

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WEBSTERS REFUSE DISPOSAL (Continued)

1000388629

INCOM;OVFL INSP;CERS;L6-05/26/19. CRRCT SNSR PSTNS;CLR LIQ;SBMT ALL
REQRD TSTNG;SBMT DO RPRT COMP DATD 121918 OR DOCS;CNDCT & SBMTOVFL
INSP;CRRCT CERS;SBMT FOLL FOR L6.

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-17-2019
Citation: 23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23,
Chapter 16, Section(s) 2712(b)(1)(G)

Violation Description: Failure to comply with one or more of the following overfill
prevention equipment requirements: Alert the transfer operator when
the tank is 90 percent full by restricting the flow into the tank or
triggering an audible and visual alarm; or Restrict delivery of flow
to the tank at least 30 minutes before the tank overfills, provided
the restriction occurs when the tank is filled to no more than 95
percent of capacity; and activate an audible alarm at least five
minutes before the tank overfills; or Provide positive shut-off of
flow to the tank when the tank is filled to no more than 95 percent
of capacity; or Provide positive shut-off of flow to the tank so that
none of the fittings located on the top of the tank are exposed to
product due to overfilling. Install/retrofit overfill prevention
equipment that does not use flow restrictors on vent piping to meet
overfill prevention equipment requirements when the overfill
prevention equipment is installed, repaired, or replaced on and after
October 1, - 2018. For USTs installed before October 1, 2018, perform
an inspection by October 13, 2018 and every 36 months thereafter. For
USTs installed on and after October- 1, - 2018, perform an inspection
at installation and every 36 months thereafter. Inspected within 30
days after a repair to the overfill prevention equipment. Inspected
using an applicable manufacturer guidelines, industry codes,
engineering standards, or a method approved by a professional
engineer. Inspected by a certified UST service technician. Maintain
records of overfill prevention equipment inspection for 36 months.

Violation Notes: Returned to compliance on 07/02/2020. DSL CTR VR-208 FS/UDC 5/6 NT
PROP POS;LIQ IN UDC 1/2;FULL CTLS NOT SBMTTD,AB2481 18";DO RPRT 121918
INCOM;OVFL INSP;CERS;L6-05/26/19. CRRCT SNSR PSTNS;CLR LIQ;SBMT ALL
REQRD TSTNG;SBMT DO RPRT COMP DATD 121918 OR DOCS;CNDCT & SBMTOVFL
INSP;CRRCT CERS;SBMT FOLL FOR L6.

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-22-2017
Citation: 23 CCR 16 2712(f) - California Code of Regulations, Title 23, Chapter
16, Section(s) 2712(f)

Violation Description: Failure to implement the corrections specified in the inspection
report within 30 calendar days of receiving an inspection report from
either the CUPA or special inspector.

Violation Notes: Returned to compliance on 05/23/2018.

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

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WEBSTERS REFUSE DISPOSAL (Continued)

1000388629

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-23-2016
Citation: 23 CCR 16 2715(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(e)
Violation Description: Failure to maintain a copy of the designated operator monthly inspections for the last 12 months on-site or off-site at a readily available location, if approved by the UPA.
Violation Notes: Returned to compliance on 05/23/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-22-2017
Citation: 23 CCR 16 2715(f)(3) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)(3)
Violation Description: Failure to maintain a list of employees trained by the designated operator on-site or off-site at a readily available location, if approved by the UPA.
Violation Notes: Returned to compliance on 05/23/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-17-2019
Citation: 23 CCR 16 2716(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2716(e)
Violation Description: For designated operator (DO) monthly inspections conducted before October 1, 2018, failure to comply with one or more of the following requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(c). For designated operator (DO) 30 day inspections conducted on and after October 1, 2018, failure to conduct the designated UST operator visual inspection at least once every 30 days.
Violation Notes: Returned to compliance on 07/02/2020. DSL CTR VR-208 FS/UDC 5/6 NT PROP POS;LIQ IN UDC 1/2;FULL CTLS NOT SBMTTD,AB2481 18';DO RPRT 121918 INCOM;OVFL INSP;CERS;L6-05/26/19. CRRCT SNSR PSTNS;CLR LIQ;SBMT ALL REQRD TSTNG;SBMT DO RPRT COMP DATD 121918 OR DOCS;CNDCT & SBMTOVFL INSP;CRRCT CERS;SBMT FOLL FOR L6.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE

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Site

Database(s)

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WEBSTERS REFUSE DISPOSAL (Continued)

1000388629

Violation Date: 06-17-2019
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes: Returned to compliance on 07/02/2020. DSL CTR VR-208 FS/UDC 5/6 NT PROP POS;LIQ IN UDC 1/2;FULL CTLS NOT SBMTTD,AB2481 18';DO RPRT 121918 INCOM;OVFL INSP;CERS;L6-05/26/19. CRRCT SNSR PSTNS;CLR LIQ;SBMT ALL REQRD TSTNG;SBMT DO RPRT COMP DATD 121918 OR DOCS;CNDCT & SBMTOVFL INSP;CRRCT CERS;SBMT FOLL FOR L6.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-23-2016
Citation: 23 CCR 6.7 25284, 25286 - California Code of Regulations, Title 23, Chapter 6.7, Section(s) 25284, 25286
Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.
Violation Notes: Returned to compliance on 05/23/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-17-2019
Citation: 23 CCR 16 2715(a)(1)(B) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)(1)(B)
Violation Description: Failure to submit the G Designated Underground Storage Tank Operator Identification FormG within 30 days of installing a UST system or within 30 days of a change in DO.
Violation Notes: Returned to compliance on 07/02/2020. DSL CTR VR-208 FS/UDC 5/6 NT PROP POS;LIQ IN UDC 1/2;FULL CTLS NOT SBMTTD,AB2481 18';DO RPRT 121918 INCOM;OVFL INSP;CERS;L6-05/26/19. CRRCT SNSR PSTNS;CLR LIQ;SBMT ALL REQRD TSTNG;SBMT DO RPRT COMP DATD 121918 OR DOCS;CNDCT & SBMTOVFL INSP;CRRCT CERS;SBMT FOLL FOR L6.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-23-2016
Citation: 23 CCR 16 2715(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)
Violation Description: Failure to comply with one or more of the following designated operator (DO) monthly inspection requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance

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WEBSTERS REFUSE DISPOSAL (Continued)

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has been completed and documented. Verify that all facility employees have been properly trained.
Returned to compliance on 05/23/2018.

Violation Notes: Returned to compliance on 05/23/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-17-2019
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)

Violation Description: Failure to have an approved UST Monitoring Plan.
Violation Notes: Returned to compliance on 07/02/2020. DSL CTR VR-208 FS/UDC 5/6 NT PROP POS;LIQ IN UDC 1/2;FULL CTLS NOT SBMTTD,AB2481 18';DO RPRT 121918 INCOM;OVFL INSP;CERS;L6-05/26/19. CRRCT SNSR PSTNS;CLR LIQ;SBMT ALL REQRD TSTNG;SBMT DO RPRT COMP DATD 121918 OR DOCS;CNDCT & SBMTOVFL INSP;CRRCT CERS;SBMT FOLL FOR L6.

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-23-2016
Citation: 23 CCR 16 2712(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(f)

Violation Description: Failure to implement the corrections specified in the inspection report within 30 calendar days of receiving an inspection report from either the CUPA or special inspector.

Violation Notes: Returned to compliance on 05/23/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-17-2019
Citation: 23 CCR 16 2712(b)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(2)

Violation Description: Failure to maintain monitoring records for release detection and/or maintain records of appropriate follow-up actions.

Violation Notes: Returned to compliance on 07/02/2020. DSL CTR VR-208 FS/UDC 5/6 NT PROP POS;LIQ IN UDC 1/2;FULL CTLS NOT SBMTTD,AB2481 18';DO RPRT 121918 INCOM;OVFL INSP;CERS;L6-05/26/19. CRRCT SNSR PSTNS;CLR LIQ;SBMT ALL REQRD TSTNG;SBMT DO RPRT COMP DATD 121918 OR DOCS;CNDCT & SBMTOVFL INSP;CRRCT CERS;SBMT FOLL FOR L6.

Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-23-2016
Citation: 23 CCR 16 2637(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637(e)

Violation Description: Failure to submit a copy of the secondary containment test results to

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WEBSTERS REFUSE DISPOSAL (Continued)

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Violation Notes: the CUPA within 30 days after the test.
Returned to compliance on 05/23/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-22-2017
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to have a UST Monitoring Plan available on site.
Violation Notes: Returned to compliance on 05/23/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-23-2016
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes: Returned to compliance on 05/23/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-29-2020
Citation: HSC 6.7 25293 - California Health and Safety Code, Chapter 6.7, Section(s) 25293
Violation Description: Failure to maintain UST records in sufficient detail to enable the UPA to determine whether the UST systems are in compliance.
Violation Notes: Returned to compliance on 07/21/2020. CERS ERRORS(FAC/TANK INFO,MON PLN,OWN/OP AGRMNT);BOE EXPIRED; 2018 SPBK NOT SUBMITTED
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-23-2016
Citation: 23 CCR 16 2637 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637
Violation Description: Failure to conduct secondary containment testing, or one or more of the following requirements: Perform the test within six months of installation and every 36 months thereafter. Use a procedure that demonstrates the system works as well as at installation. Use applicable manufacturer guidelines, industry codes, engineering standard, or professional engineer approval. Performed by a certified service technician or a licensed tank tester.
Violation Notes: Returned to compliance on 05/23/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST

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Distance
Elevation

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Database(s)

EDR ID Number
EPA ID Number

WEBSTERS REFUSE DISPOSAL (Continued)

1000388629

Violation Source: CERS

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-29-2020
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes: Returned to compliance on 07/21/2020. CERS ERRORS(FAC/TANK INFO,MON PLN,OWN/OP AGRMNT);BOE EXPIRED; 2018 SPBK NOT SUBMITTED
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-23-2016
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 05/23/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-22-2017
Citation: 23 CCR 6.7 25284, 25286 - California Code of Regulations, Title 23, Chapter 6.7, Section(s) 25284, 25286
Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.
Violation Notes: Returned to compliance on 05/23/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-29-2020
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description: Failure to have an approved UST Monitoring Plan.
Violation Notes: Returned to compliance on 07/21/2020. CERS ERRORS(FAC/TANK INFO,MON PLN,OWN/OP AGRMNT);BOE EXPIRED; 2018 SPBK NOT SUBMITTED
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-23-2016
Citation: 23 CCR 16 2632(d)(1)(C), 2641(h), 2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(d)(1)(C), 2641(h), 2711(a)(8)

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Database(s)

EDR ID Number
EPA ID Number

WEBSTERS REFUSE DISPOSAL (Continued)

1000388629

Violation Description: Failure to submit or update a plot plan.
Violation Notes: Returned to compliance on 05/23/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-10-2015
Citation: HSC 6.7 25291 - California Health and Safety Code, Chapter 6.7, Section(s) 25291

Violation Description: Failure to maintain under-dispenser containment, sumps, and/or other secondary containment in good condition and/or free of debris/liquid.
Violation Notes: Returned to compliance on 05/23/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-10-2015
Citation: 23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)

Violation Description: The owner/operator has failed to designate an UST operator or to inform the CUPA or any change in the designated UST operator(s) within 30 days after a change.
Violation Notes: Returned to compliance on 05/23/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-17-2019
Citation: 23 CCR 16 2716(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2716(f)

Violation Description: "Failure to maintain on-site, or off-site at a readily available location if approved by the UPA, copies of Designated Operator inspection records as follows: Designated operator monthly inspection records for inspections performed before October 1, 2018 must be kept for 12 months from the month of inspection. For inspections performed on or after October 1, 2018, copies of the ""Designated Underground Storage Tank Operator Visual Inspection Report"" must be kept for 36 months from the month of inspection. "
Violation Notes: Returned to compliance on 07/02/2020. DSL CTR VR-208 FS/UDC 5/6 NT PROP POS;LIQ IN UDC 1/2;FULL CTLS NOT SBMTTD,AB2481 18';DO RPRT 121918 INCOM;OVFL INSP;CERS;L6-05/26/19. CRRCT SNSR PSTNS;CLR LIQ;SBMT ALL REQD TSTNG;SBMT DO RPRT COMP DATD 121918 OR DOCS;CNDCT & SBMTOVFL INSP;CRRCT CERS;SBMT FOLL FOR L6.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-17-2019
Citation: 23 CCR 16 2711(a)(8) - California Code of Regulations, Title 23,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEBSTERS REFUSE DISPOSAL (Continued)

1000388629

Violation Description: Chapter 16, Section(s) 2711(a)(8)
Failure to submit or maintain a current facility plot plan.
Violation Notes: Returned to compliance on 07/02/2020. DSL CTR VR-208 FS/UDC 5/6 NT
PROP POS;LIQ IN UDC 1/2;FULL CTLS NOT SBMTTD,AB2481 18';DO RPRT 121918
INCOM;OVFL INSP;CERS;L6-05/26/19. CRRCT SNSR PSTNS;CLR LIQ;SBMT ALL
REQRD TSTNG;SBMT DO RPRT COMP DATD 121918 OR DOCS;CNDCT & SBMTOVFL
INSP;CRRCT CERS;SBMT FOLL FOR L6.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-29-2020
Citation: HSC 6.7 25284(a)(3)(A)&(B) - California Health and Safety Code,
Chapter 6.7, Section(s) 25284(a)(3)(A)&(B)
Violation Description: Failure to implement or maintain a written agreement between the UST
owner and operator.
Violation Notes: Returned to compliance on 07/21/2020. CERS ERRORS(FAC/TANK INFO,MON
PLN,OWN/OP AGRMNT);BOE EXPIRED; 2018 SPBK NOT SUBMITTED
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-17-2019
Citation: HSC 6.7 25293 - California Health and Safety Code, Chapter 6.7,
Section(s) 25293
Violation Description: Failure to maintain UST records in sufficient detail to enable the UPA
to determine whether the UST systems are in compliance.
Violation Notes: Returned to compliance on 07/02/2020. DSL CTR VR-208 FS/UDC 5/6 NT
PROP POS;LIQ IN UDC 1/2;FULL CTLS NOT SBMTTD,AB2481 18';DO RPRT 121918
INCOM;OVFL INSP;CERS;L6-05/26/19. CRRCT SNSR PSTNS;CLR LIQ;SBMT ALL
REQRD TSTNG;SBMT DO RPRT COMP DATD 121918 OR DOCS;CNDCT & SBMTOVFL
INSP;CRRCT CERS;SBMT FOLL FOR L6.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-17-2019
Citation: HSC 6.7 25299(a)(9) - California Health and Safety Code, Chapter 6.7,
Section(s) 25299(a)(9)
Violation Description: Leak detection equipment disabled or tampered with in a manner that
would prevent the monitoring system from detecting and/or alerting the
owner/operator of a leak.
Violation Notes: Returned to compliance on 07/02/2020. DSL CTR VR-208 FS/UDC 5/6 NT
PROP POS;LIQ IN UDC 1/2;FULL CTLS NOT SBMTTD,AB2481 18';DO RPRT 121918
INCOM;OVFL INSP;CERS;L6-05/26/19. CRRCT SNSR PSTNS;CLR LIQ;SBMT ALL
REQRD TSTNG;SBMT DO RPRT COMP DATD 121918 OR DOCS;CNDCT & SBMTOVFL
INSP;CRRCT CERS;SBMT FOLL FOR L6.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEBSTERS REFUSE DISPOSAL (Continued)

1000388629

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-29-2020
Citation: HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25284, 25286
Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.
Violation Notes: Returned to compliance on 07/21/2020. CERS ERRORS(FAC/TANK INFO,MON PLN,OWN/OP AGRMNT);BOE EXPIRED; 2018 SPBK NOT SUBMITTED
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-23-2016
Citation: 23 CCR 16 2641(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(a)
Violation Description: Failure of leak detection equipment to be located such that equipment is capable of detecting a leak at the earliest possible opportunity.
Violation Notes: Returned to compliance on 05/23/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-17-2019
Citation: 23 CCR 16 2637.1(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637.1(e)
Violation Description: Failure to submit a copy of the spill containment test results on the G Spill Container Testing Report FormG to the UPA within 30 days after the test.
Violation Notes: Returned to compliance on 07/02/2020. DSL CTR VR-208 FS/UDC 5/6 NT PROP POS;LIQ IN UDC 1/2;FULL CTLS NOT SBMTTD,AB2481 18';DO RPRT 121918 INCOM;OVFL INSP;CERS;L6-05/26/19. CRRCT SNSR PSTNS;CLR LIQ;SBMT ALL REQRD TSTNG;SBMT DO RPRT COMP DATD 121918 OR DOCS;CNDCT & SBMTOVFL INSP;CRRCT CERS;SBMT FOLL FOR L6.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-22-2017
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description: Failure to have an approved UST Monitoring Plan.
Violation Notes: Returned to compliance on 05/23/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-10-2015
Citation: HSC 6.7 25286 - California Health and Safety Code, Chapter 6.7,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEBSTERS REFUSE DISPOSAL (Continued)

1000388629

Section(s) 25286
Violation Description: Failure to obtain and maintain a valid Board of Equalization account number.
Violation Notes: Returned to compliance on 05/23/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-23-2016
Citation: HSC 6.7 25290.1(c)(3), 25290.2(c)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c)(3), 25290.2(c)(3)
Violation Description: Failure to keep water out of the secondary containment of UST systems installed on or after July 1, 2003 and before July 1, 2004, or on or after July 1, 2004.
Violation Notes: Returned to compliance on 05/23/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-29-2020
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to have current UST Monitoring Plan available on site.
Violation Notes: Returned to compliance on 07/21/2020. CERS ERRORS(FAC/TANK INFO,MON PLN,OWN/OP AGRMNT);BOE EXPIRED; 2018 SPBK NOT SUBMITTED
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-23-2016
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to have a UST Monitoring Plan available on site.
Violation Notes: Returned to compliance on 05/23/2018.
Violation Division: Los Angeles County Department of Public Works
Violation Program: UST
Violation Source: CERS

Site ID: 84757
Site Name: WASTE MGMT SAN GABRIEL/POMONA VALLE
Violation Date: 06-17-2019
Citation: 23 CCR 16 2641(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(a)
Violation Description: Failure of leak detection equipment to be located such that equipment is capable of detecting a leak at the earliest possible opportunity.
Violation Notes: Returned to compliance on 07/02/2020. DSL CTR VR-208 FS/UDC 5/6 NT PROP POS;LIQ IN UDC 1/2;FULL CTLS NOT SBMTTD,AB2481 18';DO RPRT 121918 INCOM;OVFL INSP;CERS;L6-05/26/19. CRRCT SNSR PSTNS;CLR LIQ;SBMT ALL REQD TSTNG;SBMT DO RPRT COMP DATD 121918 OR DOCS;CNDCT & SBMTOVFL INSP;CRRCT CERS;SBMT FOLL FOR L6.
Violation Division: Los Angeles County Department of Public Works

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEBSTERS REFUSE DISPOSAL (Continued)

1000388629

Violation Program: UST
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-27-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Cheryl Lautman, District Manager
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-19-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Matt Manriquez, Facility Supervisor
Eval Division: Los Angeles County Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-19-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Matt Manriquez, Facility Supervisor
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-19-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Matt Manriquez, Facility Supervisor
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-09-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-09-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEBSTERS REFUSE DISPOSAL (Continued)

1000388629

Eval Date: 05-09-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Full SPCC TB reviewed
Eval Division: Los Angeles County Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-23-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CERS SUBMITTAL FROM 022018 ACCEPTED;EMPLOYEE TRN CURRENT;ALL SUMPS DRY WITH SENSORS IN CORRECT LOCATION;VR PANEL ON AND FUNCTIONAL.
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-10-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: PANEL[TLS350+];ANN[420];SMPS[208];LLD[TNK1&3-XLD,TNK2-FX1DV];DWPIPE [AO SMITH];OVERFILL[F/V]
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-12-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: CERS;DSL CTR VR-208 FS,UDC 5/6 SNSR NT IN PROP LOC;CTLS RPRTS,AB2481 NOT SBMTTD;OVFL LATE;LIQ IN UDC 1/2;D.O RPRT INCOM;L6 ALRM NO RESP.
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-22-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: NOVCS ISSUED FOR ERRORS TO TANK/MONITORING PLAN IN CERS.EMPLOYEE TRNG LOG IS NOT COMPLETE.BOE NUMBER IS FOR PROP OWNER.NEED OWN/OP AGREEMN
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-23-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: UDC#5/6-CLAMPS,FITNGS,&DEBRIS;TNK#3-FILL SUMP SENSOR NOT UPRIGHT; COLD START ON 041916 PER DO RPRT; TANK#1-ANNULAR SENSOR INCORRECT.
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEBSTERS REFUSE DISPOSAL (Continued)

1000388629

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-29-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: NOVC-CERS ERRORS(FAC/TANK INFO,MON PLN,OWN/OP AGRMNT);BOE EXPIRED;
2018 SPBK NOT SUBMITTED
Eval Division: Los Angeles County Department of Public Works
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-27-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Cheryl Lautman, District Manager
Eval Division: Los Angeles County Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-27-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Cheryl Lautman, District Manager
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: Erika Greenwell
Affiliation Address: 1501 W. Gladstone St.
Affiliation City: Azusa
Affiliation State: CA
Affiliation Zip: 91702

Affiliation Type Desc: Legal Owner
Entity Name: Waste Management Collection and Recycling, Inc.
Affiliation Address: 13940 LIVE OAK AVE
Affiliation City: BALDWIN PARK
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91706
Affiliation Phone: (713) 512-6200

Affiliation Type Desc: UST Permit Applicant
Entity Name: Mark Grady
Entity Title: Environmental Specialist
Affiliation Phone: (626) 224-9126

Affiliation Type Desc: UST Tank Owner
Entity Name: OFT CORPORATION (KB&T Trucking merged 11/30/2006)
Affiliation Address: 2560 McKay Way
Affiliation City: Minden
Affiliation State: NV
Affiliation Country: United States
Affiliation Zip: 89423

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEBSTERS REFUSE DISPOSAL (Continued)

1000388629

Affiliation Phone: (714) 745-5316

Affiliation Type Desc: Document Preparer
Entity Name: Erika Greenwell

Affiliation Type Desc: Operator
Entity Name: Waste Management Collection and Recycling, Inc.
Affiliation Phone: (626) 960-7551

Affiliation Type Desc: UST Property Owner Name
Entity Name: OFT CORPORATION (KB&T Trucking merged 11/30/2006)
Affiliation Address: 2560 McKay Way
Affiliation City: Minden
Affiliation State: NV
Affiliation Country: United States
Affiliation Zip: 989423
Affiliation Phone: (714) 745-5316

Affiliation Type Desc: CUPA District
Entity Name: Los Angeles County Fire
Affiliation Address: 5825 Rickenbacker Road
Affiliation City: Commerce
Affiliation State: CA
Affiliation Zip: 90040-3027
Affiliation Phone: (323) 890-4000

Affiliation Type Desc: Identification Signer
Entity Name: Cheryl Lautman
Entity Title: District Manager

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Affiliation Address: 13940 LIVE OAK AVE
Affiliation City: BALDWIN PARK
Affiliation State: CA
Affiliation Zip: 91706

Affiliation Type Desc: Parent Corporation
Entity Name: WASTE MGMT SAN GABRIEL/POMONA VALLE

Affiliation Type Desc: UST Tank Operator
Entity Name: WASTE MGT OF SAN GABRIEL
Affiliation Address: 13940 E. Live Oak Ave.
Affiliation City: Baldwin Park
Affiliation State: Ca
Affiliation Country: United States
Affiliation Zip: 91706
Affiliation Phone: (626) 960-7551

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

W170
SE
1/4-1/2
0.343 mi.
1811 ft.

WASTE MANAGEMENT SAN GABRIEL VALLEY
13940 EAST LIVE OAK AVE.
BALDWIN PARK, CA 91706

SWF/LF **S111076170**
LUST **N/A**
HAULERS

Site 4 of 5 in cluster W

Relative:
Higher

LOS ANGELES CO. LF:

Actual:
409 ft.

Name: WASTE MANAGEMENT SAN GABRIEL VALLEY
Address: 13940 EAST LIVE OAK AVE.
City,State,Zip: BALDWIN PARK, CA 91706
Site ID: 232
Site Contact Phone: (800) 774-0222
Site Email: cjanetzke@wm.com
Site Website: www.wm.com
Site Type: Waste Hauler
Site SWIS Number: 19-AS-0090
Status: Active
Hours of Operation: Mon to Fri, 7 AM - 5 PM

Detail As Of 01/2014:

Operator Name: Waste Management, Inc.
Operator Address: 13940 EAST LIVE OAK AVENUE
Operator City/State/Zip: BALDWIN, CA 91706
Operator Telephone: (626) 856-1285
Owner Name: Unknown
District: 1

LUST:

Name: WEBSTER'S REFUSE DISPOSAL
Address: 13940 LIVE OAK AVE
City,State,Zip: BALDWIN PARK, CA 91706
Lead Agency: LOS ANGELES COUNTY
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603703351
Global Id: T0603703351
Latitude: 34.1064032
Longitude: -117.9712352
Status: Completed - Case Closed
Status Date: 04/08/1993
Case Worker: JOA
RB Case Number: I-09164
Local Agency: LOS ANGELES COUNTY
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel

LUST:

Global Id: T0603703351
Contact Type: Local Agency Caseworker
Contact Name: JOHN AWUJO
Organization Name: LOS ANGELES COUNTY
Address: 900 S FREMONT AVE
City: ALHAMBRA
Email: jawujo@dpw.lacounty.gov
Phone Number: 6264583507

Global Id: T0603703351
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WASTE MANAGEMENT SAN GABRIEL VALLEY (Continued)

S111076170

City: Los Angeles
Email: yrong@waterboards.ca.gov

LUST:

Global Id: T0603703351
Action Type: Other
Date: 12/21/1989
Action: Leak Discovery

Global Id: T0603703351
Action Type: Other
Date: 12/27/1989
Action: Leak Reported

LUST:

Global Id: T0603703351
Status: Open - Case Begin Date
Status Date: 12/21/1989

Global Id: T0603703351
Status: Open - Site Assessment
Status Date: 12/27/1989

Global Id: T0603703351
Status: Completed - Case Closed
Status Date: 04/08/1993

HAULERS:

Name: WASTE MANAGEMENT OF SAN GABRIEL/POMONA VALLEY
Address: 13940 LIVE OAK AVE
City,State,Zip: BALDWIN PARK, CA 91706-1321
Facility ID: 1001839
Facility Phone: (626) 831-0578
Contact Person: Shawn Van Niman
Mailing Address: 13940 Live Oak Ave
Mailing City: Baldwin Park
Mailing State: CA
Mailing Zip: 91706-1321
Mailing Phone: (626) 831-0578
Current Status: Active Business
Current Hauler Status: Hauler - Registered
Accepting Tires From Public: No
Regulatory Status Last Changed: 6/26/2003
Business Types: Hauler (Com Car, Ag, Gov Exempt); Collection Location; Other: Waste collector

W171 WEBSTER'S REFUSE DISPOSAL
SE 13940 LIVE OAK
1/4-1/2 BALDWIN PARK, CA 91706
0.343 mi.
1811 ft. Site 5 of 5 in cluster W

HIST CORTESE S103629672
N/A

Relative: HIST CORTESE:
Higher edr_fname: WEBSTER'S REFUSE DISPOSAL
edr_fadd1: 13940 LIVE OAK
Actual: City,State,Zip: BALDWIN PARK, CA 91706
409 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEBSTER'S REFUSE DISPOSAL (Continued)

S103629672

Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: I-09164

172
WNW
1/4-1/2
0.345 mi.
1820 ft.

CAL BLENDS, INC.

LOS ANGELES CO LF METHANE

S127128221
N/A

, CA

**Relative:
Lower**

LOS ANGELES CO LF METHANE:

**Actual:
389 ft.**

Name: CAL BLENDS, INC.
City,State,Zip: CA
Site Number: 2764
Sup District: 1
Shape Length: 313.76055913
Shape Area: 7814.1622778
Latitude: 34.113995375
Longitude: -117.98471533

173
ESE
1/4-1/2
0.363 mi.
1919 ft.

HUGHES MARKETS
14005 E LIVE OAK AVE
IRWINDALE, CA 91706

CPS-SLIC
LOS ANGELES CO. HMS
WIP
CERS

S104537597
N/A

**Relative:
Higher**

CPS-SLIC:

**Actual:
414 ft.**

Name: HUGHES MARKETS
Address: 14005 E. LIVE OAK AVE.
City,State,Zip: IRWINDALE, CA 91706
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 03/11/2015
Global Id: SL603798920
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Latitude: 34.1134405094578
Longitude: -117.964745022699
Case Type: Cleanup Program Site
Case Worker: GJH
RB Case Number: 108.1711
Potential Media Affected: Aquifer used for drinking water supply

Click here to access the California GeoTracker records for this facility:

LOS ANGELES CO. HMS:

Name: HUGHES MARKETS INC
Address: 14005 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 917061323
Region: LA
Permit Category: I
Facility Id: 015425-I16728
Facility Type: 01
Facility Status: Closed
Area: 3S
Permit Number: 000013048

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HUGHES MARKETS (Continued)

S104537597

Permit Status: Closed

WIP:

Name: HUGHES MARKETS
 Address: 14005 E Live Oak Ave
 City,State,Zip: IRWINDALE, CA 91706
 Region: 4
 File Number: 108.1711
File Status: Backlog
 Staff: UNIDENTIFIED
 Facility Suite: Not reported

CERS:

Name: HUGHES MARKETS
 Address: 14005 E. LIVE OAK AVE.
 City,State,Zip: IRWINDALE, CA 91706
 Site ID: 233657
 CERS ID: SL603798920
 CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
 Entity Name: JEFFREY HU - LOS ANGELES RWQCB (REGION 4)
 Affiliation Address: 320 W. 4TH ST., SUITE 200
 Affiliation City: LOS ANGELES
 Affiliation State: CA

X174
 ESE
 1/4-1/2
 0.402 mi.
 2121 ft.
 Relative:
 Higher
 Actual:
 412 ft.

UNITED CONCRETE PIPE CORP
14041 E LIVE OAK AVE
BALDWIN PARK, CA 91706
 Site 1 of 4 in cluster X

RCRA-SQG 1000399388
ENVIROSTOR CAD982523425
LUST
FINDS
ECHO
Cortese
HIST CORTESE
CERS

RCRA-SQG:

Date Form Received by Agency: 1996-09-01 00:00:00.0
 Handler Name: UNITED CONCRETE PIPE CORP
 Handler Address: 14041 E LIVE OAK AVE
 Handler City,State,Zip: BALDWIN PARK, CA 91706
 EPA ID: CAD982523425
 EPA Region: 09
 Federal Waste Generator Description: Small Quantity Generator
 Active Site Indicator: Handler Activities
 State District Owner: CA
 State District: 3
 Mailing Address: PO BOX 429
 Mailing City,State,Zip: BALDWIN PARK, CA 91706
 Operator Name: NOT REQUIRED
 Operator Type: Private
 Short-Term Generator Activity: No
 Importer Activity: No
 Mixed Waste Generator: No
 Transporter Activity: No
 Transfer Facility Activity: No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

UNITED CONCRETE PIPE CORP (Continued)

1000399388

Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Hazardous Secondary Material Indicator:	NN
Commercial TSD Indicator:	No
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Handler Date of Last Change:	2002-06-27 03:35:03.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	UNITED CONCRETE PIPE
Legal Status:	Private
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212

Historic Generators:

Receive Date:	1996-09-01 00:00:00.0
Handler Name:	UNITED CONCRETE PIPE CORP
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED CONCRETE PIPE CORP (Continued)

1000399388

Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes

Receive Date: 1989-06-02 00:00:00.0
Handler Name: UNITED CONCRETE PIPE CORP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

List of NAICS Codes and Descriptions:

NAICS Code: 32739
NAICS Description: OTHER CONCRETE PRODUCT MANUFACTURING

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

ENVIROSTOR:

Name: UNITED CONCRETE PIPE
Address: 14041 EAST LIVE OAK AVENUE
City,State,Zip: IRWINDALE, CA 91706
Facility ID: 19320196
Status: No Further Action
Status Date: 09/10/1990
Site Code: 300257
Site Type: Historical
Site Type Detailed: * Historical
Acres: 0
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Supervisor: * Mmonroy
Division Branch: Cleanup Chatsworth
Assembly: 48
Senate: 22
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Latitude: 34.10665
Longitude: -117.9684
APN: NONE SPECIFIED
Past Use: NONE
Potential COC: NONE SPECIFIED No Contaminants found
Confirmed COC: No Contaminants found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED CONCRETE PIPE CORP (Continued)

1000399388

Potential Description: SOIL
Alias Name: CAD982523425
Alias Type: EPA Identification Number
Alias Name: 300257
Alias Type: Project Code (Site Code)
Alias Name: 19320196
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Document Type: Site Screening
Completed Date: 10/27/1994
Comments: DATABASE VERIFICATION PROJECT CONFIRMS NFA FOR DTSC.

Completed Area Name: PROJECT WIDE
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/22/1990

Completed Area Name: PROJECT WIDE
Completed Document Type: Preliminary Assessment Report
Completed Date: 06/22/1990

Comments: PRELIM ASSESS DONE PRELIMINARY ENDAGERMENT ASSESSMENT COMPLETED WITH AN NFA DESIGNATION. THIS SITE WAS GIVEN AN NFA BASED ON LACK OF SIGNIFICANT HAZARDOUS CONSTITUENTS IN THE SOIL. MINERAL OIL WAS THE PRIMARY CONTAMINANT IN THE SOIL WHICH IS NOT CONSI- DERED TO BE HAZARDOUS. THE SITE MANUFACTURED LARGE CONCRETE PIPE- SECTIONS TO BE USED FOR PIPE LINES AND SEWERS.

LUST:

Name: UNITED CONCRETE PIPE (FORMER)
Address: 14041 LIVE OAK AVE E
City,State,Zip: IRWINDALE, CA 91706
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603702722
Global Id: T0603702722
Latitude: 34.1067868
Longitude: -117.9678826
Status: Completed - Case Closed
Status Date: 11/03/1994
Case Worker: DK
RB Case Number: I-00593A
Local Agency: LOS ANGELES COUNTY
Potential Media Affect: Soil
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating

LUST:

Global Id: T0603702722
Contact Type: Regional Board Caseworker
Contact Name: DAVID KOO
Organization Name: LOS ANGELES RWQCB (REGION 4)
City: R4 UNKNOWN
Email: david.koo@waterboards.ca.gov
Phone Number: 2136206155

Global Id: T0603702722
Contact Type: Local Agency Caseworker

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED CONCRETE PIPE CORP (Continued)

1000399388

Contact Name: JOHN AWUJO
Organization Name: LOS ANGELES COUNTY
Address: 900 S FREMONT AVE
City: ALHAMBRA
Email: jawujo@dpw.lacounty.gov
Phone Number: 6264583507

LUST:

Global Id: T0603702722
Action Type: Other
Date: 12/05/1989
Action: Leak Discovery

Global Id: T0603702722
Action Type: Other
Date: 12/05/1989
Action: Leak Stopped

Global Id: T0603702722
Action Type: Other
Date: 12/05/1989
Action: Leak Reported

LUST:

Global Id: T0603702722
Status: Open - Case Begin Date
Status Date: 12/05/1989

Global Id: T0603702722
Status: Open - Site Assessment
Status Date: 03/01/1990

Global Id: T0603702722
Status: Completed - Case Closed
Status Date: 11/03/1994

LUST REG 4:

Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: I-00593A
Status: Case Closed
Substance: Waste Oil
Case Type: Soil
Global ID: T0603702722
Staff: DK
Local Agency: 19000
Cross Street: STEWART AVE
Date Leak Discovered: 12/5/1989
Date Leak First Reported: 12/5/1989
Date Leak Record Entered: 5/22/1990
Date Leak Stopped: 12/5/1989
Date Case Last Changed on Database: 7/14/2000
Date the Case was Closed: 11/3/1994
How Leak Discovered: Tank Closure

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED CONCRETE PIPE CORP (Continued)

1000399388

Cause of Leak: UNK
Leak Source: UNK
Operator: RICHARDSON, BILL
Approx. Dist To Production Well (ft): 1179.699338890117750528990747
Source of Cleanup Funding: UNK
Preliminary Site Assessment Began: 3/1/1990
Responsible Party: WOHL PROPERTY GROUP
RP Address: 30200 RANCHO VIEJO RD., STE. C,SAN JUAN CAPISTRANO, CA 92675
Program: LUST
Lat/Long: 34.1068262 / -1
Priority: LOP/HIGH - ADMINISTRATIVE (CLOSURE/SB2004/ENFORCEMENT)
Summary: NO FURTHER ACTION IS REQUIRED BY LADPW; OLD CASE #052390-06; NFA ISSUED BY WIP 11/3/94

FINDS:

Registry ID: 110001153126

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
STATE MASTER

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

ECHO:

Envid: 1000399388
Registry ID: 110001153126
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110001153126>
Name: UNITED CONCRETE PIPE CORP
Address: 14041 E LIVE OAK AVE
City,State,Zip: BALDWIN PARK, CA 91706

CORTESE:

Name: UNITED CONCRETE PIPE (FORMER)
Address: 14041 LIVE OAK AVE E
City,State,Zip: IRWINDALE, CA 91706
Region: CORTESE
Global ID: T0603702722
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Flag: active
File Name: Active Open

HIST CORTESE:

edr_fname: UNITED CONCRETE PIPE (FOR
edr_fadd1: 14041 LIVE OAK
City,State,Zip: BALDWIN PARK, CA 91706
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

UNITED CONCRETE PIPE CORP (Continued)

1000399388

Reg Id: I-00593A

CERS:

Name: UNITED CONCRETE PIPE (FORMER)
 Address: 14041 LIVE OAK AVE E
 City,State,Zip: IRWINDALE, CA 91706
 Site ID: 244864
 CERS ID: T0603702722
 CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
 Entity Name: DAVID KOO - LOS ANGELES RWQCB (REGION 4)
 Affiliation City: R4 UNKNOWN
 Affiliation State: CA
 Affiliation Phone: 2136206155

Affiliation Type Desc: Local Agency Caseworker
 Entity Name: JOHN AWUJO - LOS ANGELES COUNTY
 Affiliation Address: 900 S FREMONT AVE
 Affiliation City: ALHAMBRA
 Affiliation State: CA
 Affiliation Phone: 6264583507

X175 KOLL BUSINESS
ESE 14041 LIVE OAK
1/4-1/2 IRWINDALE, CA 91706
0.402 mi.
2121 ft. Site 2 of 4 in cluster X

CPS-SLIC S102002418
N/A

Relative: SLIC REG 4:
Higher Region: 4
Actual: Facility Status: No further action required
412 ft. SLIC: 0516
 Substance: TPH
 Staff: Manjulika Chakarbarti

X176 UNITED CONCRETE PIPE CORPORATI
ESE 14041 E LIVE OAK AV
1/4-1/2 BALDWIN PARK, CA 91706
0.402 mi.
2121 ft. Site 3 of 4 in cluster X

CPS-SLIC S106841717
EMI N/A
LA Co. Site Mitigation
CERS

Relative: CPS-SLIC:
Higher Name: KOLL BUSINESS
Actual: Address: 14041 E. LIVE OAK AVE
412 ft. City,State,Zip: IRWINDALE, CA 91706
 Region: STATE
Facility Status: **Open - Inactive**
 Status Date: 01/01/1965
 Global Id: SLT43331329
 Lead Agency: LOS ANGELES RWQCB (REGION 4)
 Latitude: 34.1134405094578
 Longitude: -117.964745022699
 Case Type: Cleanup Program Site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED CONCRETE PIPE CORPORATI (Continued)

S106841717

RB Case Number: 0516

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

EMI:

Name: UNITED CONCRETE PIPE CORPORATI
Address: 14041 E LIVE OAK AV
City,State,Zip: BALDWIN PARK, CA 91706
Year: 1987
County Code: 19
Air Basin: SC
Facility ID: 10823
Air District Name: SC
SIC Code: 3312
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 6
Reactive Organic Gases Tons/Yr: 5
Carbon Monoxide Emissions Tons/Yr: 25
NOX - Oxides of Nitrogen Tons/Yr: 14
SOX - Oxides of Sulphur Tons/Yr: 1
Particulate Matter Tons/Yr: 5
Part. Matter 10 Micrometers and Smlr Tons/Yr:5

LA Co. Site Mitigation:

Name: THE KOLL CO/UNITED PIPE CONCRE
Address: 14041 E LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 91706
Facility ID: Not reported
Status: Not reported
Site ID: SD0010386
Jurisdiction: Not reported
Case ID: RO0000567
Abated: Yes
Assigned To: LR
Entered Date: Not reported
Abated Date: 05/01/1991

CERS:

Name: KOLL BUSINESS
Address: 14041 E. LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 91706
Site ID: 213280
CERS ID: SLT43331329
CERS Description: Cleanup Program Site

177
NNW
1/4-1/2
0.434 mi.
2293 ft.

CITY OF IRWINDALE
2455 BUENA VISTA
IRWINDALE, CA 91010

CPS-SLIC S104536272
LA Co. Site Mitigation N/A
CERS

Relative:
Higher
Actual:
419 ft.

SLIC REG 4:
Region: 4
Facility Status: Site Assessment
SLIC: 0507
Substance: TPH

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF IRWINDALE (Continued)

S104536272

Staff: Not reported

CPS-SLIC:

Name: CITY OF IRWINDALE
Address: 2455 BUENA VISTA ST.
City,State,Zip: IRWINDALE, CA 91706
Region: STATE
Facility Status: Open - Inactive
Status Date: 01/29/2015
Global Id: SLT4L5071828
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Latitude: 34.1134405094578
Longitude: -117.964745022699
Case Type: Cleanup Program Site
RB Case Number: 0507

Click here to access the California GeoTracker records for this facility:

LA Co. Site Mitigation:

Name: ALDON CONCRETE PRODUCTS
Address: 2455 BUENA VISTA ST
City,State,Zip: IRWINDALE, CA 91010
Facility ID: Not reported
Status: Not reported
Site ID: SD0010521
Jurisdiction: County
Case ID: RO0000324
Abated: Yes
Assigned To: Shahin Nourishad
Entered Date: 05/11/2004
Abated Date: 06/01/1995

CERS:

Name: CITY OF IRWINDALE
Address: 2455 BUENA VISTA ST.
City,State,Zip: IRWINDALE, CA 91706
Site ID: 232444
CERS ID: SLT4L5071828
CERS Description: Cleanup Program Site

Y178
NW
1/4-1/2
0.437 mi.
2305 ft.
Relative:
Higher
Actual:
404 ft.

SULLY MILLER CONTRACTING CO - IRWINDALE ASPHALT PL
2600 BUENA VISTA
IRWINDALE, CA 91706
Site 1 of 2 in cluster Y

EMI S100853424
ENF N/A
HIST CORTESE
WDS
WDR
CIWQS
CERS

EMI:

Name: VERNON ASPHALT MATERIALS CO
Address: 2600 BUENA VISTA
City,State,Zip: IRWINDALE, CA 91706
Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 12524

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SULLY MILLER CONTRACTING CO - IRWINDALE ASPHALT PLANT (Continued)

S100853424

Air District Name: SC
SIC Code: 2951
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers and Smlr Tons/Yr:1

Name: BORAL RESOURCES INC, IRWINDALE
Address: 2600 BUENA VISTA
City,State,Zip: IRWINDALE, CA 91706
Year: 1993
County Code: 19
Air Basin: SC
Facility ID: 12524
Air District Name: SC
SIC Code: 2951
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 4
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 2
Part. Matter 10 Micrometers and Smlr Tons/Yr:2

Name: BORAL RESOURCES INC, IRWINDALE
Address: 2600 BUENA VISTA
City,State,Zip: IRWINDALE, CA 91706
Year: 1995
County Code: 19
Air Basin: SC
Facility ID: 12524
Air District Name: SC
SIC Code: 2951
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 4
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 2
Part. Matter 10 Micrometers and Smlr Tons/Yr:2

ENF:

Name: SULLY MILLER CONTRACTING CO - IRWINDALE ASPHALT PLANT
Address: 2600 BUENA VISTA
City,State,Zip: IRWINDALE, CA 91706
Region: 4
Facility Id: 233019
Agency Name: Blue Diamond Materials
Place Type: Manufacturing
Place Subtype: Manufacturing NEC
Facility Type: Municipal/Domestic

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SULLY MILLER CONTRACTING CO - IRWINDALE ASPHALT PLANT (Continued)

S100853424

Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: 34.1175
Place Longitude: -117.98333
SIC Code 1: 2951
SIC Desc 1: Asphalt Paving Mixtures and Blocks
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: 0.00075
Threat To Water Quality: 3
Complexity: C
Pretreatment: X - Facility is not a POTW
Facility Waste Type: Domestic wastewater
Program: WDRNONMUNIPRCS
Program Category1: WDR
Program Category2: WDR
Of Programs: 1
WDID: 4B197000036
Reg Measure Id: 194154
Reg Measure Type: Enrollee - WDR
Region: 4
Order #: 01-031
Reclamation: N - No
Application Fee Amt Received: 400
Status: Historical
Status Date: 09/27/2017
Effective Date: 05/05/2003
Expiration/Review Date: 12/31/2012
Termination Date: 11/20/2015
Status Enrollee: N
Individual/General: I
Fee Code: 58 - Non15 Based on (TTWQ)/CPLX
Direction/Voice: Passive
Enforcement Id(EID): 387433
Region: 4
Order / Resolution Number: NOV
Enforcement Action Type: Notice of Violation
Effective Date: 07/13/2012
Adoption/Issuance Date: 07/13/2012
Status: Historical
Title: NOV 07/13/2012 for Blue Diamond Materials
Description: NOV issued on 07/13/12 for Failure to Submit Monitoring Reports
Program: WDRMUNIOTH
Latest Milestone Completion Date: 8/13/2012
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

HIST CORTESE:

edr_fname: BORAL RESOURCES/IRWINDALE
edr_fadd1: 2600 BUENA VISTA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SULLY MILLER CONTRACTING CO - IRWINDALE ASPHALT PLANT (Continued)

S100853424

City,State,Zip: IRWINDALE, CA 92334
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: I-21368

WDS:

Name: IRWINDALE ASPHALT DRUM PLANT
Address: 2600 Buena Vista
City: IRWINDALE
Facility ID: 4 19I012229
Facility Type: Municipal/Domestic - Facility that treats sewage or a mixture of predominantly sewage and other waste from districts, municipalities, communities, hospitals, schools, and publicly or privately owned systems (excluding individual subsurface leaching systems disposing of less than 1,000 gallons per day).
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 4
Facility Telephone: 7145789600
Facility Contact: James Copley
Agency Name: BLUE DIAMOND/SULLY-MILLER
Agency City,St,Zip: 0
Agency Type: Private
SIC Code: 2951
Primary Waste Type: Designated/Influent or Solid Wastes that pose a significant threat to water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.
Primary Waste: STORMS
Waste2: Stormwater Runoff
Primary Waste Type: Designated/Influent or Solid Wastes that pose a significant threat to water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.
Design Flow: 0
Baseline Flow: 0
Reclamation: No reclamation requirements associated with this facility.
POTW: The facility is not a POTW.
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.
Name: IRWINDALE ASPHALT DRUM PLANT
Address: 2600 Buena Vista
City: IRWINDALE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SULLY MILLER CONTRACTING CO - IRWINDALE ASPHALT PLANT (Continued)

S100853424

Facility ID: Los Angeles River 197000036
Facility Type: Municipal/Domestic - Facility that treats sewage or a mixture of predominantly sewage and other waste from districts, municipalities, communities, hospitals, schools, and publicly or privately owned systems (excluding individual subsurface leaching systems disposing of less than 1,000 gallons per day).
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
Subregion: 4
Facility Telephone: 7145789600
Facility Contact: James Copley
Agency Name: BLUE DIAMOND/SULLY-MILLER
Agency City,St,Zip: 0
Agency Type: Private
SIC Code: 0
Primary Waste Type: Designated/Influent or Solid Wastes that pose a significant threat to water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.
Primary Waste: DOMEST
Waste2: Domestic Sewage
Primary Waste Type: Designated/Influent or Solid Wastes that pose a significant threat to water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.
Design Flow: 0
Baseline Flow: 0
Reclamation: No reclamation requirements associated with this facility.
POTW: The facility is not a POTW.
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

WDR:

Name: SULLY MILLER CONTRACTING CO - IRWINDALE ASPHALT PLANT
Address: 2600 BUENA VISTA
City,State,Zip: IRWINDALE, CA 91706
Global ID: WDR100000299
Status: HISTORICAL - WDR

CIWQS:

Name: SULLY MILLER CONTRACTING CO - IRWINDALE ASPHALT PLANT
Address: 2600 BUENA VISTA
City,State,Zip: IRWINDALE, CA 91706
Agency: Blue Diamond Materials
Agency Address: 135 South State College Boulevard 400, Brea, CA 92821
Place/Project Type: Manufacturing NEC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SULLY MILLER CONTRACTING CO - IRWINDALE ASPHALT PLANT (Continued)

S100853424

SIC/NAICS: 2951
Region: 4
Program: WDRNONMUNIPRCS
Regulatory Measure Status: Historical
Regulatory Measure Type: Enrollee - WDR
Order Number: 01-031
WDID: 4B197000036
Effective Date: 05/05/2003
Termination Date: 11/20/2015
Expiration/Review Date: 12/31/2012
Design Flow: 0.00075
Complexity: C
TTWQ: 3
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 34.1175
Longitude: -117.98333

CERS:

Name: SULLY MILLER CONTRACTING CO - IRWINDALE ASPHALT PLANT
Address: 2600 BUENA VISTA
City,State,Zip: IRWINDALE, CA 91706
Site ID: 72033
CERS ID: 233019
CERS Description: Waste Discharge Requirements

Violations:

Site ID: 72033
Site Name: Sully Miller Contracting Co - Irwindale Asphalt Plant
Violation Date: 07-12-2012
Citation: California Water Code
Violation Notes: Annual 2010 Late Report
Violation Division: Water Boards
Violation Program: WDRMUNIOTH
Violation Source: CIWQS

Site ID: 72033
Site Name: Sully Miller Contracting Co - Irwindale Asphalt Plant
Violation Date: 07-12-2012
Citation: California Water Code
Violation Notes: 4Q2007 Late Report
Violation Division: Water Boards
Violation Program: WDRMUNIOTH
Violation Source: CIWQS

Site ID: 72033
Site Name: Sully Miller Contracting Co - Irwindale Asphalt Plant
Violation Date: 07-12-2012
Citation: California Water Code
Violation Notes: 3Q2007 Late Report
Violation Division: Water Boards
Violation Program: WDRMUNIOTH
Violation Source: CIWQS

Site ID: 72033
Site Name: Sully Miller Contracting Co - Irwindale Asphalt Plant
Violation Date: 07-12-2012

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SULLY MILLER CONTRACTING CO - IRWINDALE ASPHALT PLANT (Continued)

S100853424

Citation:	California Water Code
Violation Notes:	Annual 2007 Late Report
Violation Division:	Water Boards
Violation Program:	WDRMUNIOTH
Violation Source:	CIWQS
Site ID:	72033
Site Name:	Sully Miller Contracting Co - Irwindale Asphalt Plant
Violation Date:	07-12-2012
Citation:	California Water Code
Violation Notes:	Annual 2008 Late Report
Violation Division:	Water Boards
Violation Program:	WDRMUNIOTH
Violation Source:	CIWQS
Site ID:	72033
Site Name:	Sully Miller Contracting Co - Irwindale Asphalt Plant
Violation Date:	07-12-2012
Citation:	California Water Code
Violation Notes:	4Q2011 Late Report
Violation Division:	Water Boards
Violation Program:	WDRMUNIOTH
Violation Source:	CIWQS
Site ID:	72033
Site Name:	Sully Miller Contracting Co - Irwindale Asphalt Plant
Violation Date:	07-12-2012
Citation:	California Water Code
Violation Notes:	3Q2011 Late Report
Violation Division:	Water Boards
Violation Program:	WDRMUNIOTH
Violation Source:	CIWQS
Site ID:	72033
Site Name:	Sully Miller Contracting Co - Irwindale Asphalt Plant
Violation Date:	07-12-2012
Citation:	California Water Code
Violation Notes:	1Q2006 Late Report
Violation Division:	Water Boards
Violation Program:	WDRMUNIOTH
Violation Source:	CIWQS
Site ID:	72033
Site Name:	Sully Miller Contracting Co - Irwindale Asphalt Plant
Violation Date:	07-12-2012
Citation:	California Water Code
Violation Notes:	4Q2009 Late Report
Violation Division:	Water Boards
Violation Program:	WDRMUNIOTH
Violation Source:	CIWQS
Site ID:	72033
Site Name:	Sully Miller Contracting Co - Irwindale Asphalt Plant
Violation Date:	07-12-2012
Citation:	California Water Code
Violation Notes:	2Q2009 Late Report
Violation Division:	Water Boards

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SULLY MILLER CONTRACTING CO - IRWINDALE ASPHALT PLANT (Continued)

S100853424

Violation Program: WDRMUNIOTH
Violation Source: CIWQS

Site ID: 72033
Site Name: Sully Miller Contracting Co - Irwindale Asphalt Plant
Violation Date: 07-12-2012
Citation: California Water Code
Violation Notes: 2Q2010 Late Report
Violation Division: Water Boards
Violation Program: WDRMUNIOTH
Violation Source: CIWQS

Site ID: 72033
Site Name: Sully Miller Contracting Co - Irwindale Asphalt Plant
Violation Date: 07-12-2012
Citation: California Water Code
Violation Notes: 2Q2008 Late Report
Violation Division: Water Boards
Violation Program: WDRMUNIOTH
Violation Source: CIWQS

Site ID: 72033
Site Name: Sully Miller Contracting Co - Irwindale Asphalt Plant
Violation Date: 07-12-2012
Citation: California Water Code
Violation Notes: 1Q2008 Late Report
Violation Division: Water Boards
Violation Program: WDRMUNIOTH
Violation Source: CIWQS

Site ID: 72033
Site Name: Sully Miller Contracting Co - Irwindale Asphalt Plant
Violation Date: 07-12-2012
Citation: California Water Code
Violation Notes: 4Q2006 Late Report
Violation Division: Water Boards
Violation Program: WDRMUNIOTH
Violation Source: CIWQS

Site ID: 72033
Site Name: Sully Miller Contracting Co - Irwindale Asphalt Plant
Violation Date: 09-07-2004
Citation: California Water Code
Violation Notes: 4Q03 DMR received 15 days late.
Violation Division: Water Boards
Violation Program: WDRMUNIOTH
Violation Source: CIWQS

Site ID: 72033
Site Name: Sully Miller Contracting Co - Irwindale Asphalt Plant
Violation Date: 07-12-2012
Citation: California Water Code
Violation Notes: 2Q2007 Late Report
Violation Division: Water Boards
Violation Program: WDRMUNIOTH
Violation Source: CIWQS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SULLY MILLER CONTRACTING CO - IRWINDALE ASPHALT PLANT (Continued)

S100853424

Site ID: 72033
Site Name: Sully Miller Contracting Co - Irwindale Asphalt Plant
Violation Date: 07-12-2012
Citation: California Water Code
Violation Notes: 3Q2008 Late Report
Violation Division: Water Boards
Violation Program: WDRMUNIOTH
Violation Source: CIWQS

Site ID: 72033
Site Name: Sully Miller Contracting Co - Irwindale Asphalt Plant
Violation Date: 07-12-2012
Citation: California Water Code
Violation Notes: Annual 2009 Late Report
Violation Division: Water Boards
Violation Program: WDRMUNIOTH
Violation Source: CIWQS

Site ID: 72033
Site Name: Sully Miller Contracting Co - Irwindale Asphalt Plant
Violation Date: 07-12-2012
Citation: California Water Code
Violation Notes: 1Q2007 Late Report
Violation Division: Water Boards
Violation Program: WDRMUNIOTH
Violation Source: CIWQS

Site ID: 72033
Site Name: Sully Miller Contracting Co - Irwindale Asphalt Plant
Violation Date: 07-12-2012
Citation: California Water Code
Violation Notes: 1Q2012 Late Report
Violation Division: Water Boards
Violation Program: WDRMUNIOTH
Violation Source: CIWQS

Site ID: 72033
Site Name: Sully Miller Contracting Co - Irwindale Asphalt Plant
Violation Date: 11-15-2004
Citation: California Water Code
Violation Notes: 3Q04 DMR received 28 days late.
Violation Division: Water Boards
Violation Program: WDRMUNIOTH
Violation Source: CIWQS

Site ID: 72033
Site Name: Sully Miller Contracting Co - Irwindale Asphalt Plant
Violation Date: 07-12-2012
Citation: California Water Code
Violation Notes: Annual 2011 Late Report
Violation Division: Water Boards
Violation Program: WDRMUNIOTH
Violation Source: CIWQS

Site ID: 72033
Site Name: Sully Miller Contracting Co - Irwindale Asphalt Plant
Violation Date: 07-12-2012

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SULLY MILLER CONTRACTING CO - IRWINDALE ASPHALT PLANT (Continued)

S100853424

Citation: California Water Code
Violation Notes: 2Q2011 Late Report
Violation Division: Water Boards
Violation Program: WDRMUNIOTH
Violation Source: CIWQS

Site ID: 72033
Site Name: Sully Miller Contracting Co - Irwindale Asphalt Plant
Violation Date: 07-12-2012
Citation: California Water Code
Violation Notes: 4Q2008 Late Report
Violation Division: Water Boards
Violation Program: WDRMUNIOTH
Violation Source: CIWQS

Site ID: 72033
Site Name: Sully Miller Contracting Co - Irwindale Asphalt Plant
Violation Date: 07-12-2012
Citation: California Water Code
Violation Notes: Annual 2005 Late Report
Violation Division: Water Boards
Violation Program: WDRMUNIOTH
Violation Source: CIWQS

Site ID: 72033
Site Name: Sully Miller Contracting Co - Irwindale Asphalt Plant
Violation Date: 07-12-2012
Citation: California Water Code
Violation Notes: 1Q2010 Late Report
Violation Division: Water Boards
Violation Program: WDRMUNIOTH
Violation Source: CIWQS

Site ID: 72033
Site Name: Sully Miller Contracting Co - Irwindale Asphalt Plant
Violation Date: 11-21-2014
Citation: California Water Code
Violation Notes: Annual 2013 received on 4/14/2014, 74 of days late, due on 1/30/2014.
Violation Division: Water Boards
Violation Program: WDRMUNIOWT
Violation Source: CIWQS

Site ID: 72033
Site Name: Sully Miller Contracting Co - Irwindale Asphalt Plant
Violation Date: 07-12-2012
Citation: California Water Code
Violation Notes: 3Q2009 Late Report
Violation Division: Water Boards
Violation Program: WDRMUNIOTH
Violation Source: CIWQS

Site ID: 72033
Site Name: Sully Miller Contracting Co - Irwindale Asphalt Plant
Violation Date: 07-12-2012
Citation: California Water Code
Violation Notes: 2Q2006 Late Report
Violation Division: Water Boards

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SULLY MILLER CONTRACTING CO - IRWINDALE ASPHALT PLANT (Continued)

S100853424

Violation Program:	WDRMUNIOTH
Violation Source:	CIWQS
Site ID:	72033
Site Name:	Sully Miller Contracting Co - Irwindale Asphalt Plant
Violation Date:	07-12-2012
Citation:	California Water Code
Violation Notes:	3Q2010 Late Report
Violation Division:	Water Boards
Violation Program:	WDRMUNIOTH
Violation Source:	CIWQS
Site ID:	72033
Site Name:	Sully Miller Contracting Co - Irwindale Asphalt Plant
Violation Date:	07-12-2012
Citation:	California Water Code
Violation Notes:	1Q2011 Late Report
Violation Division:	Water Boards
Violation Program:	WDRMUNIOTH
Violation Source:	CIWQS
Site ID:	72033
Site Name:	Sully Miller Contracting Co - Irwindale Asphalt Plant
Violation Date:	07-12-2012
Citation:	California Water Code
Violation Notes:	4Q2010 Late Report
Violation Division:	Water Boards
Violation Program:	WDRMUNIOTH
Violation Source:	CIWQS
Site ID:	72033
Site Name:	Sully Miller Contracting Co - Irwindale Asphalt Plant
Violation Date:	11-21-2014
Citation:	California Water Code
Violation Notes:	4Q 2013 received on 1/21/2014, 6 of days late, due on 1/15/2014.
Violation Division:	Water Boards
Violation Program:	WDRMUNIOWT
Violation Source:	CIWQS
Site ID:	72033
Site Name:	Sully Miller Contracting Co - Irwindale Asphalt Plant
Violation Date:	07-12-2012
Citation:	California Water Code
Violation Notes:	3Q2006 Late Report
Violation Division:	Water Boards
Violation Program:	WDRMUNIOTH
Violation Source:	CIWQS
Site ID:	72033
Site Name:	Sully Miller Contracting Co - Irwindale Asphalt Plant
Violation Date:	07-12-2012
Citation:	California Water Code
Violation Notes:	Annual 2006 Late Report
Violation Division:	Water Boards
Violation Program:	WDRMUNIOTH
Violation Source:	CIWQS

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SULLY MILLER CONTRACTING CO - IRWINDALE ASPHALT PLANT (Continued)

S100853424

Site ID: 72033
 Site Name: Sully Miller Contracting Co - Irwindale Asphalt Plant
 Violation Date: 07-12-2012
 Citation: California Water Code
 Violation Notes: 1Q2009 Late Report
 Violation Division: Water Boards
 Violation Program: WDRMUNIOTH
 Violation Source: CIWQS

Enforcement Action:

Site ID: 72033
 Site Name: Sully Miller Contracting Co - Irwindale Asphalt Plant
 Site Address: 2600 BUENA VISTA
 Site City: IRWINDALE
 Site Zip: 91706
 Enf Action Date: 07-13-2012
 Enf Action Type: Notice of Violation (Water)
 Enf Action Description: Notice of Violation Letter (Informal)
 Enf Action Division: Water Boards
 Enf Action Program: UNSPEC
 Enf Action Source: CIWQS

**Y179
 NW
 1/4-1/2
 0.437 mi.
 2305 ft.**

**BORAL RESOURCES/IRWINDALE FAC.
 2600 BUENA VISTA ST
 IRWINDALE, CA 91010
 Site 2 of 2 in cluster Y**

**LUST U003057858
 Cortese N/A
 EMI
 LOS ANGELES CO. HMS**

**Relative:
 Higher
 Actual:
 404 ft.**

LUST REG 4:
 Region: 4
 Regional Board: 04
 County: Los Angeles
 Facility Id: I-21368
 Status: Case Closed
 Substance: Diesel
 Case Type: Groundwater
 Abatement Method Used at the Site: Excavate and Treat
 Global ID: T0603704474
 Staff: UNK
 Local Agency: 19000
 Cross Street: ALPHA ST
 Date Leak Discovered: 3/18/1994
 Date Leak First Reported: 3/29/1994
 Date Leak Record Entered: 6/7/1995
 Date Case Last Changed on Database: 5/1/1996
 Date the Case was Closed: 10/15/1996
 How Leak Discovered: Tank Closure
 Cause of Leak: UNK
 Leak Source: UNK
 Approx. Dist To Production Well (ft): 4751.0785040202340406289431934
 Source of Cleanup Funding: UNK
 Preliminary Site Assessment Workplan Submitted: 5/1/1996
 Significant Interim Remedial Action Taken: Yes
 Responsible Party: SULLY MILLER CONTRACTING CO
 RP Address: 3600 BUENA VISTA ST., IRWINDALE CA 91706
 Program: LUST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORAL RESOURCES/IRWINDALE FAC. (Continued)

U003057858

Lat/Long: 34.1176467 / -1
Summary: TPH 11000 PPM; BTEX ND/ND/.32/2 PPM

CORTESE:

Name: BORAL RESOURCES/IRWINDALE FAC.
Address: 2600 BUENA VISTA ST
City,State,Zip: IRWINDALE, CA 91010
Region: CORTESE
Global ID: T0603704474
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Flag: active
File Name: Active Open

EMI:

Name: SULLY MILLER CONTRACTING CO
Address: 2600 BUENA VISTA ST
City,State,Zip: IRWINDALE, CA
Year: 2002
County Code: 19
Air Basin: SC
Facility ID: 105277
Air District Name: SC
SIC Code: 2951
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 3
Part. Matter 10 Micrometers and Smllr Tons/Yr:2

Name: SULLY MILLER CONTRACTING CO
Address: 2600 BUENA VISTA ST
City,State,Zip: IRWINDALE, CA
Year: 2003
County Code: 19
Air Basin: SC
Facility ID: 105277
Air District Name: SC
SIC Code: 2951
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 3
Part. Matter 10 Micrometers and Smllr Tons/Yr:2

Name: SULLY MILLER CONTRACTING CO
Address: 2600 BUENA VISTA ST
City,State,Zip: IRWINDALE, CA
Year: 2004
County Code: 19

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORAL RESOURCES/IRWINDALE FAC. (Continued)

U003057858

Air Basin: SC
Facility ID: 105277
Air District Name: SC
SIC Code: 2951
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0.9755118
Reactive Organic Gases Tons/Yr: 0.73
Carbon Monoxide Emissions Tons/Yr: 1.400096
NOX - Oxides of Nitrogen Tons/Yr: 2.911199
SOX - Oxides of Sulphur Tons/Yr: 0.022697
Particulate Matter Tons/Yr: 2.9556334
Part. Matter 10 Micrometers and Smllr Tons/Yr:1.55

Name: SULLY MILLER CONTRACTING CO
Address: 2600 BUENA VISTA ST
City,State,Zip: IRWINDALE, CA
Year: 2005
County Code: 19
Air Basin: SC
Facility ID: 105277
Air District Name: SC
SIC Code: 2951
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: .756515
Reactive Organic Gases Tons/Yr: .6517232185
Carbon Monoxide Emissions Tons/Yr: 4.65211
NOX - Oxides of Nitrogen Tons/Yr: 1.77854
SOX - Oxides of Sulphur Tons/Yr: .014545
Particulate Matter Tons/Yr: 5.132015
Part. Matter 10 Micrometers and Smllr Tons/Yr:2.51612274

Name: SULLY MILLER CONTRACTING CO
Address: 2600 BUENA VISTA ST
City,State,Zip: IRWINDALE, CA 91010
Year: 2006
County Code: 19
Air Basin: SC
Facility ID: 105277
Air District Name: SC
SIC Code: 2951
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 1.748950895990721887
Reactive Organic Gases Tons/Yr: 1.529
Carbon Monoxide Emissions Tons/Yr: 4.503
NOX - Oxides of Nitrogen Tons/Yr: 1.22
SOX - Oxides of Sulphur Tons/Yr: .013
Particulate Matter Tons/Yr: 17.759
Part. Matter 10 Micrometers and Smllr Tons/Yr:10.669189

Name: SULLY MILLER CONTRACTING CO
Address: 2600 BUENA VISTA ST
City,State,Zip: IRWINDALE, CA 91010
Year: 2007
County Code: 19
Air Basin: SC
Facility ID: 105277
Air District Name: SC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORAL RESOURCES/IRWINDALE FAC. (Continued)

U003057858

SIC Code: 2951
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 1.746541205986665067
Reactive Organic Gases Tons/Yr: 1.529
Carbon Monoxide Emissions Tons/Yr: 4.503
NOX - Oxides of Nitrogen Tons/Yr: 1.22
SOX - Oxides of Sulphur Tons/Yr: .013
Particulate Matter Tons/Yr: 17.759
Part. Matter 10 Micrometers and Smllr Tons/Yr:10.669189

Name: SULLY MILLER CONTRACTING CO
Address: 2600 BUENA VISTA ST
City,State,Zip: IRWINDALE, CA 91706
Year: 2008
County Code: 19
Air Basin: SC
Facility ID: 105277
Air District Name: SC
SIC Code: 2951
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 1.354164621437050077
Reactive Organic Gases Tons/Yr: 1.1800208
Carbon Monoxide Emissions Tons/Yr: 3.860256
NOX - Oxides of Nitrogen Tons/Yr: 1.380092601643010056
SOX - Oxides of Sulphur Tons/Yr: .01069925
Particulate Matter Tons/Yr: 10.40002632435
Part. Matter 10 Micrometers and Smllr Tons/Yr:5.34863424224

Name: SULLY MILLER CONTRACTING CO
Address: 2600 BUENA VISTA ST
City,State,Zip: IRWINDALE, CA 91706
Year: 2012
County Code: 19
Air Basin: SC
Facility ID: 105277
Air District Name: SC
SIC Code: 2951
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0.86270197163
Reactive Organic Gases Tons/Yr: 0.6916591
Carbon Monoxide Emissions Tons/Yr: 3.24768
NOX - Oxides of Nitrogen Tons/Yr: 0.959
SOX - Oxides of Sulphur Tons/Yr: 0.01039
Particulate Matter Tons/Yr: 7.3025598
Part. Matter 10 Micrometers and Smllr Tons/Yr:4.072214158

Name: SULLY MILLER CONTRACTING CO
Address: 2600 BUENA VISTA ST
City,State,Zip: IRWINDALE, CA 91706
Year: 2013
County Code: 19
Air Basin: SC
Facility ID: 105277
Air District Name: SC
SIC Code: 2951
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 1.0198531553

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORAL RESOURCES/IRWINDALE FAC. (Continued)

U003057858

Reactive Organic Gases Tons/Yr: 0.81616
Carbon Monoxide Emissions Tons/Yr: 3.76176
NOX - Oxides of Nitrogen Tons/Yr: 1.12399
SOX - Oxides of Sulphur Tons/Yr: 0.0122
Particulate Matter Tons/Yr: 8.048210002
Part. Matter 10 Micrometers and Smllr Tons/Yr:4.439490972

Name: SULLY MILLER CONTRACTING CO
Address: 2600 BUENA VISTA ST
City,State,Zip: IRWINDALE, CA 91706
Year: 2014
County Code: 19
Air Basin: SC
Facility ID: 105277
Air District Name: SC
SIC Code: 2951
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0.8789105074
Reactive Organic Gases Tons/Yr: 0.8721
Carbon Monoxide Emissions Tons/Yr: 3.09275
NOX - Oxides of Nitrogen Tons/Yr: 0.98927
SOX - Oxides of Sulphur Tons/Yr: 0.01038
Particulate Matter Tons/Yr: 7.56201
Part. Matter 10 Micrometers and Smllr Tons/Yr:3.03248801

Name: SULLY MILLER CONTRACTING CO
Address: 2600 BUENA VISTA ST
City,State,Zip: IRWINDALE, CA 91706
Year: 2015
County Code: 19
Air Basin: SC
Facility ID: 105277
Air District Name: SC
SIC Code: 2951
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 14.987506101
Reactive Organic Gases Tons/Yr: 14.98355752
Carbon Monoxide Emissions Tons/Yr: 1.6616605
NOX - Oxides of Nitrogen Tons/Yr: 0.68216812
SOX - Oxides of Sulphur Tons/Yr: 0.0060991
Particulate Matter Tons/Yr: 4.31661346
Part. Matter 10 Micrometers and Smllr Tons/Yr:1.8986396181

Name: SULLY MILLER CONTRACTING CO
Address: 2600 BUENA VISTA ST
City,State,Zip: IRWINDALE, CA 91706
Year: 2016
County Code: 19
Air Basin: SC
Facility ID: 105277
Air District Name: SC
SIC Code: 2951
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0.97761283047
Reactive Organic Gases Tons/Yr: 0.97123515
Carbon Monoxide Emissions Tons/Yr: 2.831878
NOX - Oxides of Nitrogen Tons/Yr: 0.879517

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORAL RESOURCES/IRWINDALE FAC. (Continued)

U003057858

SOX - Oxides of Sulphur Tons/Yr: 0.00980429
Particulate Matter Tons/Yr: 6.093421
Part. Matter 10 Micrometers and Smllr Tons/Yr:2.446105632

Name: SULLY MILLER CONTRACTING CO
Address: 2600 BUENA VISTA ST
City,State,Zip: IRWINDALE, CA 91706
Year: 2017
County Code: 19
Air Basin: SC
Facility ID: 105277
Air District Name: SC
SIC Code: 2951
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 1.0620718188
Reactive Organic Gases Tons/Yr: 1.0546511
Carbon Monoxide Emissions Tons/Yr: 3.360136
NOX - Oxides of Nitrogen Tons/Yr: 1.162844
SOX - Oxides of Sulphur Tons/Yr: 0.012115
Particulate Matter Tons/Yr: 6.5446219
Part. Matter 10 Micrometers and Smllr Tons/Yr:2.63213627

Name: SULLY MILLER CONTRACTING CO
Address: 2600 BUENA VISTA ST
City,State,Zip: IRWINDALE, CA 91706
Year: 2018
County Code: 19
Air Basin: SC
Facility ID: 105277
Air District Name: SC
SIC Code: 2951
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 1.3456267985
Reactive Organic Gases Tons/Yr: 1.3352871
Carbon Monoxide Emissions Tons/Yr: 4.666096
NOX - Oxides of Nitrogen Tons/Yr: 1.4307435
SOX - Oxides of Sulphur Tons/Yr: 0.01590871
Particulate Matter Tons/Yr: 8.95784405
Part. Matter 10 Micrometers and Smllr Tons/Yr:3.5972232802

LOS ANGELES CO. HMS:

Name: VERNON ASPHALT MATERIALS
Address: 2600 AVENIDA BARBOSA
City,State,Zip: IRWINDALE, CA 910103338
Region: LA
Permit Category: I
Facility Id: 001427-102904
Facility Type: 00
Facility Status: Closed
Area: 3S
Permit Number: 000004255
Permit Status: Closed

Name: VERNON ASPHALT MATERIALS
Address: 2600 AVENIDA BARBOSA
City,State,Zip: IRWINDALE, CA 910103338
Region: LA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORAL RESOURCES/IRWINDALE FAC. (Continued)

U003057858

Permit Category: T
Facility Id: 001427-002904
Facility Type: 0
Facility Status: Closed
Area: 3S
Permit Number: 00003377T
Permit Status: Closed

Name: BORAL RESOURCES INC
Address: 2600 AVENIDA BARBOSA
City,State,Zip: IRWINDALE, CA 910103338
Region: LA
Permit Category: T
Facility Id: 001427-021368
Facility Type: 0
Facility Status: Removed
Area: 3S
Permit Number: 000078599
Permit Status: Removed

Name: SULLY-MILLER CONTRACTING CO
Address: 2600 AVENIDA BARBOSA
City,State,Zip: IRWINDALE, CA 910103338
Region: LA
Permit Category: T
Facility Id: 001427-024914
Facility Type: 1
Facility Status: Closed
Area: 3S
Permit Number: 000192025
Permit Status: Closed

Name: SULLY-MILLER CONTRACTING CO
Address: 2600 AVENIDA BARBOSA
City,State,Zip: IRWINDALE, CA 910103338
Region: LA
Permit Category: I
Facility Id: 001427-038676
Facility Type: 09
Facility Status: Permit
Area: 3S
Permit Number: 000395919
Permit Status: Permit

Name: SULLY-MILLER CONTRACTING CO
Address: 2600 AVENIDA BARBOSA
City,State,Zip: IRWINDALE, CA 910103338
Region: LA
Permit Category: S
Facility Id: 001427-047863
Facility Type: S6
Facility Status: Closed
Area: 3S
Permit Number: CGI012229
Permit Status: Closed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

X180 **SUNBURST DRAPERY CLEANERS**
ESE **14160 LIVE OAK AVE**
1/4-1/2 **BALDWIN PARK, CA 91706**
0.452 mi.
2389 ft. **Site 4 of 4 in cluster X**

CPS-SLIC **S103989802**
DRYCLEANERS **N/A**
WIP
CERS

Relative:
Higher
Actual:
412 ft.

CPS-SLIC:
Name: SUNBURST DRAPERY CLEANERS
Address: 14160 LIVE OAK AVE. #B
City,State,Zip: BALDWIN PARK, CA 91706
Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 03/21/2018
Global Id: SL603798912
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Latitude: 34.1063209447561
Longitude: -117.965780986786
Case Type: Cleanup Program Site
Case Worker: KL
RB Case Number: 108.1387
Potential Media Affected: Aquifer used for drinking water supply

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

DRYCLEANERS:

Name: SUNBURST DRAPERY CLEANERS & FIREPROOFING
Address: 14160 LIVE OAK AVE #B
City,State,Zip: BALDWIN PARK, CA 917060000
EPA Id: CAD981655632
NAICS Code: 81232
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
SIC Code: 7211
SIC Description: Power Laundries, Family and Commercial
Create Date: 04/10/1987
Facility Active: No
Inactive Date: 06/30/2005
Owner Name: SUNBURST DRAPERY CLEANERS &
Owner Address: 14160 LIVE OAK AVE STE B
Owner Telephone: 0
Contact Name: MICHAEL WEINREB PRES
Contact Address: 14160 LIVE OAK AVE STE B
Contact Telephone: 6269628778
Mailing Address 1: 14160 LIVE OAK AVE STE B
Mailing City: BALDWIN PARK
Mailing State: CA
Mailing Zip: 917060000
Region Code: 3
Latitude: 34.106737
Longitude: -117.965958

WIP:

Name: SUNBURST DRAPERY CLEANERS
Address: 14160 Live Oak Ave
City,State,Zip: BALDWIN PARK, CA 91706
Region: 4
File Number: 108.1387
File Status: **Backlog**
Staff: UNIDENTIFIED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNBURST DRAPERY CLEANERS (Continued)

S103989802

Facility Suite: B

CERS:

Name: SUNBURST DRAPERY CLEANERS
Address: 14160 LIVE OAK AVE. #B
City,State,Zip: BALDWIN PARK, CA 91706
Site ID: 232796
CERS ID: SL603798912
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: KEVIN LIN - LOS ANGELES RWQCB (REGION 4)
Affiliation Address: 340 W 4th St, Ste 200
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Phone: 2135766781

**181
West
1/4-1/2
0.457 mi.
2414 ft.**

TRIANGLE PIT

LOS ANGELES CO LF METHANE

**S127128142
N/A**

, CA

**Relative:
Lower
Actual:
257 ft.**

LOS ANGELES CO LF METHANE:

Name: TRIANGLE PIT
City,State,Zip: CA
Site Number: 2424
Sup District: 1
Shape Length: 3074.2466007
Shape Area: 536921.78271
Latitude: 34.112541611
Longitude: -117.98760993

**182
NW
1/4-1/2
0.460 mi.
2431 ft.**

**VERNON PAVING CO
2600 BUENA VISTA
LOS ANGELES, CA 91706**

**LUST U001568827
HIST UST N/A
CERS**

**Relative:
Higher
Actual:
403 ft.**

LUST:

Name: BORAL RESOURCES/IRWINDALE FAC.
Address: 2600 BUENA VISTA ST
City,State,Zip: IRWINDALE, CA 91010
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603704474
Global Id: T0603704474
Latitude: 34.1176467
Longitude: -117.9848087
Status: Completed - Case Closed
Status Date: 10/15/1996
Case Worker: YR
RB Case Number: I-21368
Local Agency: LOS ANGELES COUNTY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VERNON PAVING CO (Continued)

U001568827

Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Diesel

LUST:

Global Id: T0603704474
Contact Type: Local Agency Caseworker
Contact Name: JOHN AWUJO
Organization Name: LOS ANGELES COUNTY
Address: 900 S FREMONT AVE
City: ALHAMBRA
Email: jawujo@dpw.lacounty.gov
Phone Number: 6264583507

Global Id: T0603704474
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov

LUST:

Global Id: T0603704474
Action Type: Other
Date: 03/18/1994
Action: Leak Discovery

Global Id: T0603704474
Action Type: Other
Date: 03/29/1994
Action: Leak Reported

LUST:

Global Id: T0603704474
Status: Open - Case Begin Date
Status Date: 03/18/1994

Global Id: T0603704474
Status: Open - Site Assessment
Status Date: 05/01/1996

Global Id: T0603704474
Status: Completed - Case Closed
Status Date: 10/15/1996

HIST UST:

Name: VERNON PAVING CO
Address: 2600 BUENA VISTA
City,State,Zip: LOS ANGELES, CA 91706
File Number: 00028568
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00028568.pdf>
Region: STATE
Facility ID: 00000003497
Facility Type: Other
Other Type: ASPHALT PLANT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VERNON PAVING CO (Continued)

U001568827

Contact Name: GEORGE RONEY
Telephone: 2136810297
Owner Name: VERNON PAVING CO.
Owner Address: 2544 WOODLAND DRIVE
Owner City,St,Zip: ANAHEIM, CA 92801
Total Tanks: 0001

Tank Num: 001
Container Num: SGD-1
Year Installed: 1966
Tank Capacity: 00004400
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor

Tank Num: 001
Container Num: SGD-1
Year Installed: 1966
Tank Capacity: 00004400
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor

Tank Num: 001
Container Num: D-1
Year Installed: 1971
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Leak Detection: Stock Inventor

Tank Num: 001
Container Num: D-1
Year Installed: 1971
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: G-1
Year Installed: 1971
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: G-1
Year Installed: 1971
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Leak Detection: Stock Inventor

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VERNON PAVING CO (Continued)

U001568827

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

CERS:

Name: BORAL RESOURCES/IRWINDALE FAC.
Address: 2600 BUENA VISTA ST
City,State,Zip: IRWINDALE, CA 91010
Site ID: 206219
CERS ID: T0603704474
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: JOHN AWUJO - LOS ANGELES COUNTY
Affiliation Address: 900 S FREMONT AVE
Affiliation City: ALHAMBRA
Affiliation State: CA
Affiliation Phone: 6264583507

Affiliation Type Desc: Regional Board Caseworker
Entity Name: YUE RONG - LOS ANGELES RWQCB (REGION 4)
Affiliation Address: 320 W. 4TH ST., SUITE 200
Affiliation City: Los Angeles
Affiliation State: CA

183
West
1/4-1/2
0.482 mi.
2543 ft.

NU-WAY INDUSTRIES LANDFILL
13360 E. LIVE OAK AVE.
IRWINDALE, CA 91706

CPS-SLIC **S102062661**
WIP **N/A**

Relative:
Lower
Actual:
357 ft.

CPS-SLIC:
Name: NU-WAY INDUSTRIES LANDFILL
Address: 13360 E. LIVE OAK AVE.
City,State,Zip: IRWINDALE, CA 91706
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 09/16/1993
Global Id: T10000015996
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Latitude: 34.10564
Longitude: -118.03921
Case Type: Cleanup Program Site
Case Worker: WIP
RB Case Number: 106.2102

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

WIP:

Name: NU-WAY INDUSTRIES LANDFILL
Address: 13360 E Live Oak Ave
City,State,Zip: IRWINDALE, CA 91706
Region: 4
File Number: 106.2102
File Status: Historical
Staff: RNEVAREZ
Facility Suite: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

184
NE
1/4-1/2
0.489 mi.
2582 ft.

ALPHA II/IRWINDALE
2432-2536 BATEMAN AVENUE
IRWINDALE, CA 91706

ENVIROSTOR **S101481055**
VCP **N/A**

Relative:
Higher
Actual:
444 ft.

ENVIROSTOR:
Name: ALPHA II/IRWINDALE
Address: 2432-2536 BATEMAN AVENUE
City,State,Zip: IRWINDALE, CA 91706
Facility ID: 19750076
Status: No Further Action
Status Date: 02/10/1997
Site Code: 300365
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 16
NPL: NO
Regulatory Agencies: DTSC
Lead Agency: DTSC
Supervisor: Allan Plaza
Division Branch: Cleanup Chatsworth
Assembly: 48
Senate: 22
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 34.11694
Longitude: -117.9669
APN: NONE SPECIFIED
Past Use: AGRICULTURAL - ROW CROPS, JUNKYARD, MAINTENANCE / CLEANING
Potential COC: * HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * OTHER ORGANIC SOLIDS * OXYGENATED SOLVENTS * OFF-SPECIFICATION, AGED, OR SURPLUS ORGANICS * UNSPECIFIED OIL CONTAINING WASTE * UNSPECIFIED SOLVENT MIXTURES * WASTE OIL & MIXED OIL * OFF-SPECIFICATION, AGED, OR SURPLUS INORGANICS * ORGANIC LIQUIDS (NONSOLVENTS) WITH HALOGENS * PHARMACEUTICAL WASTE * UNSPECIFIED ORGANIC LIQUID MIXTURE * AUTO SHREDDER WASTE Lead
Confirmed COC: NONE SPECIFIED
Potential Description: SOIL
Alias Name: ALPHA II
Alias Type: Alternate Name
Alias Name: ALPHA II SITE
Alias Type: Alternate Name
Alias Name: ICRA PROPERTIES
Alias Type: Alternate Name
Alias Name: IRWINDALE BUENA VISTA INDUSTRIAL PARK
Alias Type: Alternate Name
Alias Name: IRWINDALE COMMUNITY REDEVELOPMENT AGENCY
Alias Type: Alternate Name
Alias Name: 110033614140
Alias Type: EPA (FRS #)
Alias Name: 300365
Alias Type: Project Code (Site Code)
Alias Name: 19750076
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALPHA II/IRWINDALE (Continued)

S101481055

Completed Document Type: Standard Voluntary Agreement
Completed Date: 08/20/1996
Comments: The Voluntary Cleanup Agreement was amended to provide additional DTSC review and comment of documents added to the Scope of Work.

Completed Area Name: PROJECT WIDE
Completed Document Type: Standard Voluntary Agreement
Completed Date: 11/30/1995
Comments: DTSC entered into a Voluntary Cleanup Agreement to review a Preliminary Endangerment Assessment addendum document including a revised Human Health Screening Evaluation for the Alpha II Site.

Completed Area Name: PROJECT WIDE
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 02/10/1997
Comments: DTSC has completed the review of the supplemental information for the PEA. Based upon DTSC's review of the provided information, DTSC concurred with the Addendum to the PEA recommendation that no further action is warranted at the site.

Completed Area Name: PROJECT WIDE
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 09/30/1993
Comments: On September 30, 1993, DTSC completed review of the PEA. Based on the information provided in the PEA, the Site exhibits elevated levels of PCBs and Cadmium that pose a potential threat to human health and/or the environment. Therefore, DTSC determined that "Further Action" is warranted at the site.

Completed Area Name: PROJECT WIDE
Completed Document Type: Site Screening
Completed Date: 06/24/1993
Comments: On June 22, 1993, DTSC received a Notice of Intent to initiate a PEA. The Site consists of 11 Parcels of land and approximately 16 acres. The past uses of the Site included automobile wrecking yards, a used car lot, an auto salvage yard, and an auto repair lot. Currently the Site belongs to Irwindale Community Redevelopment Agency. The Site was contaminated with waste oil and lead. RP states that the site was remediated including the removal of site structures and scrap, excavation and removal of soils with concentrations exceeding 1,000 ppm TPH and lead. RP intended to submit a PEA to ensure NFA at the site.

VCP:
Name: ALPHA II/IRWINDALE
Address: 2432-2536 BATEMAN AVENUE
City,State,Zip: IRWINDALE, CA 91706
Facility ID: 19750076
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 16
National Priorities List: NO
Cleanup Oversight Agencies: DTSC
Lead Agency: DTSC
Lead Agency Description: * DTSC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALPHA II/IRWINDALE (Continued)

S101481055

Supervisor: Allan Plaza
Division Branch: Cleanup Chatsworth
Site Code: 300365
Assembly: 48
Senate: 22
Special Programs Code: Voluntary Cleanup Program
Status: No Further Action
Status Date: 02/10/1997
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 34.11694 / -117.9669
APN: NONE SPECIFIED
Past Use: AGRICULTURAL - ROW CROPS, JUNKYARD, MAINTENANCE / CLEANING
Potential COC: 10003, 10009, 10064, 10067, 10100, 10196, 10198, 10199, 20009, 20010, 20014, 20017, 20019, 30013
Confirmed COC: NONE SPECIFIED
Potential Description: SOIL
Alias Name: ALPHA II
Alias Type: Alternate Name
Alias Name: ALPHA II SITE
Alias Type: Alternate Name
Alias Name: ICRA PROPERTIES
Alias Type: Alternate Name
Alias Name: IRWINDALE BUENA VISTA INDUSTRIAL PARK
Alias Type: Alternate Name
Alias Name: IRWINDALE COMMUNITY REDEVELOPMENT AGENCY
Alias Type: Alternate Name
Alias Name: 110033614140
Alias Type: EPA (FRS #)
Alias Name: 300365
Alias Type: Project Code (Site Code)
Alias Name: 19750076
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Document Type: Standard Voluntary Agreement
Completed Date: 08/20/1996
Comments: The Voluntary Cleanup Agreement was amended to provide additional DTSC review and comment of documents added to the Scope of Work.

Completed Area Name: PROJECT WIDE
Completed Document Type: Standard Voluntary Agreement
Completed Date: 11/30/1995
Comments: DTSC entered into a Voluntary Cleanup Agreement to review a Preliminary Endangerment Assessment addendum document including a revised Human Health Screening Evaluation for the Alpha II Site.

Completed Area Name: PROJECT WIDE
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 02/10/1997
Comments: DTSC has completed the review of the supplemental information for the PEA. Based upon DTSC's review of the provided information, DTSC concurred with the Addendum to the PEA recommendation that no further action is warranted at the site.

Completed Area Name: PROJECT WIDE
Completed Document Type: Preliminary Endangerment Assessment Report

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ALPHA II/IRWINDALE (Continued)

S101481055

Completed Date: 09/30/1993
 Comments: On September 30, 1993, DTSC completed review of the PEA. Based on the information provided in the PEA, the Site exhibits elevated levels of PCBs and Cadmium that pose a potential threat to human health and/or the environment. Therefore, DTSC determined that "Further Action" is warranted at the site.

Completed Area Name: PROJECT WIDE
 Completed Document Type: Site Screening
 Completed Date: 06/24/1993
 Comments: On June 22, 1993, DTSC received a Notice of Intent to initiate a PEA. The Site consists of 11 Parcels of land and approximately 16 acres. The past uses of the Site included automobile wrecking yards, a used car lot, an auto salvage yard, and an auto repair lot. Currently the Site belongs to Irwindale Community Redevelopment Agency. The Site was contaminated with waste oil and lead. RP states that the site was remediated including the removal of site structures and scrap, excavation and removal of soils with concentrations exceeding 1,000 ppm TPH and lead. RP intended to submit a PEA to ensure NFA at the site.

**185
 ESE
 1/4-1/2
 0.491 mi.
 2591 ft.**

**IRWINDALE MRF AND TRANSFER STATION
 2200 ARROW HIGHWAY
 IRWINDALE, CA 91706**

**SWF/LF
 CERS
 S117347572
 N/A**

**Relative:
 Higher
 Actual:
 420 ft.**

SWF/LF (SWIS):
 Name: IRWINDALE MRF AND TRANSFER STATION
 Address: 2200 ARROW HIGHWAY
 City,State,Zip: IRWINDALE, CA 91706
 Region: STATE
 Facility ID: 19-AA-1135
 SWIS Number: 19-AA-1135
 Point of Contact: Nai Teurn
 Is Archived: No
 Is Closed Illegal Abandoned: No
 Is Site Inert Debris Engineered Fill: No
 Is Financial Assurances Responsible: No
 Operational Status: Planned
 ARB District: South Coast
 SWRCB Region: Los Angeles
 Local Government: Irwindale
 Reporting Agency Legal Name: County of Los Angeles
 Reporting Agency Department: Department of Public Health
 Enforcing Agency Legal Name: County of Los Angeles
 Enforcing Agency Department: Department of Public Health
 Regulation Status: Proposed

Activity:
 SWIS Number: 19-AA-1135
 Site Name: Irwindale MRF and Transfer Station
 Activity: Large Volume Transfer/Processing Facility
 Activity Is Archived: No
 Category: Transfer/Processing
 Activity Classification: Solid Waste Facility
 Inspection Frequency: None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IRWINDALE MRF AND TRANSFER STATION (Continued)

S117347572

Point of Contact: Nai Teurn
Site Operational Status: Planned
Site Regulatory Status: Proposed
Site Is Archived: No
Is Closed Illegal Abandoned: No
Is Site Inert Debris Engineered Fill: No
Is Financial Assurances Responsible: No
County: Los Angeles
ARB District: South Coast
SWRCB Region: Los Angeles
Local Government: Irwindale
Street Address: 2200 Arrow Highway
City: Irwindale
State: CA
ZIP Code: 91706
Reporting Agency Legal Name: County of Los Angeles
Reporting Agency Department: Department of Public Health
Enforcing Agency Legal Name: County of Los Angeles
Enforcing Agency Department: Department of Public Health

Operator:

SWIS Number: 19-AA-1135
Site Name: Irwindale MRF and Transfer Station
Site Operational Status: Planned
Site Type: Non-Disposal Only
Site Regulatory Status: Proposed
Latitude: 34.10773
Longitude: -117.96615
Is Archived: No
Operator: Athens Services
Started On: 6/21/2018
Contact Email: gloughnane@athensservices.com
Contact Phone: (626) 336-3636
Street Address: P.O. Box 60009
Operator City: City of Industry
Operator State: CA
Operator Zip: 91716

Owner:

SWIS Number: 19-AA-1135
Owner: Irwindale Redevelopment Agency
Owner Address: P.O. Box 60009
Owner City: City of Industry
Owner State: CA
Owner Zip: 91716
Site Name: Irwindale MRF and Transfer Station
Site Operational Status: Planned
Site Type: Non-Disposal Only
Site Regulatory Status: Proposed
Latitude: 34.10773
Longitude: -117.96615
Is Archived: No
Started On: 6/21/2018
Contact Phone: (626) 336-3636

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IRWINDALE MRF AND TRANSFER STATION (Continued)

S117347572

Waste:

SWIS Number: 19-AA-1135
Site Name: Irwindale MRF and Transfer Station
Activity: Large Volume Transfer/Processing Facility
Waste Type: Construction/demolition
Site Is Archived: No
Site Operational Status: Planned
Site Regulatory Status: Proposed
Site Type: Non-Disposal Only
Point of Contact: Nai Teurn
Activity Is Archived: No
Activity Operational Status: Planned
Activity Regulatory Status: Proposed
Activity Category: Transfer/Processing
Activity Classification: Solid Waste Facility

SWIS Number: 19-AA-1135
Site Name: Irwindale MRF and Transfer Station
Activity: Large Volume Transfer/Processing Facility
Waste Type: Green Materials
Site Is Archived: No
Site Operational Status: Planned
Site Regulatory Status: Proposed
Site Type: Non-Disposal Only
Point of Contact: Nai Teurn
Activity Is Archived: No
Activity Operational Status: Planned
Activity Regulatory Status: Proposed
Activity Category: Transfer/Processing
Activity Classification: Solid Waste Facility

SWIS Number: 19-AA-1135
Site Name: Irwindale MRF and Transfer Station
Activity: Large Volume Transfer/Processing Facility
Waste Type: Mixed municipal
Site Is Archived: No
Site Operational Status: Planned
Site Regulatory Status: Proposed
Site Type: Non-Disposal Only
Point of Contact: Nai Teurn
Activity Is Archived: No
Activity Operational Status: Planned
Activity Regulatory Status: Proposed
Activity Category: Transfer/Processing
Activity Classification: Solid Waste Facility

CERS:

Name: IRWINDALE MRF AND TRANSFER STATION
Address: 2200 ARROW HIGHWAY
City,State,Zip: IRWINDALE, CA
Site ID: 509408
CERS ID: 19-AA-1135
CERS Description: Solid Waste and Recycle Sites

Affiliation:

Affiliation Type Desc: Legal Operator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IRWINDALE MRF AND TRANSFER STATION (Continued)

S117347572

Entity Name: Athens Services
Affiliation City: City of Industry
Affiliation State: CA
Affiliation Zip: 91716
Affiliation Phone: 6263363636

Affiliation Type Desc: Legal Owner
Entity Name: Irwindale Redevelopment Agency
Affiliation City: City of Industry
Affiliation State: CA
Affiliation Zip: 91716
Affiliation Phone: 6263363636

186
ENE
1/4-1/2
0.498 mi.
2629 ft.

AP PROPANE
6226 IRWINDALE AVE
IRWINDALE, CA 91706

CPS-SLIC S106484687
WIP N/A
CERS

Relative:
Higher
Actual:
445 ft.

CPS-SLIC:
Name: AP PROPANE
Address: 6226 IRWINDALE AVE.
City,State,Zip: IRWINDALE, CA 91706
Region: STATE
Facility Status: Open - Inactive
Status Date: 10/29/2014
Global Id: SL603798881
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Latitude: 34.1134405094578
Longitude: -117.964745022699
Case Type: Cleanup Program Site
Case Worker: GJH
RB Case Number: 108.0540
Potential Media Affected: Aquifer used for drinking water supply

Click here to access the California GeoTracker records for this facility:

WIP:

Name: AP PROPANE
Address: 6226 Irwindale Ave
City,State,Zip: IRWINDALE, CA 91706
Region: 4
File Number: 108.0540
File Status: Backlog
Staff: UNIDENTIFIED
Facility Suite: Not reported

CERS:

Name: AP PROPANE
Address: 6226 IRWINDALE AVE.
City,State,Zip: IRWINDALE, CA 91706
Site ID: 198986
CERS ID: SL603798881
CERS Description: Cleanup Program Site

Affiliation:

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AP PROPANE (Continued)

S106484687

Affiliation Type Desc: Regional Board Caseworker
 Entity Name: JEFFREY HU - LOS ANGELES RWQCB (REGION 4)
 Affiliation Address: 320 W. 4TH ST., SUITE 200
 Affiliation City: LOS ANGELES
 Affiliation State: CA

187
North
1/2-1
0.655 mi.
3457 ft.

SOUTHWEST PRODUCTIONS CO
2240 BUENA VISTA
IRWINDALE, CA 91706

RCRA-SQG 1000411027
ENVIROSTOR CAD981992498
LUST
VCP
HIST UST
FINDS
ECHO
Cortese
EMI
HIST CORTESE
LA Co. Site Mitigation
CERS

Relative:
Higher
Actual:
425 ft.

RCRA-SQG:
 Date Form Received by Agency: 1996-09-01 00:00:00.0
 Handler Name: SOUTHWEST PRODUCTIONS CO
 Handler Address: 2240 BUENA VISTA
 Handler City,State,Zip: IRWINDALE, CA 91706
 EPA ID: CAD981992498
 EPA Region: 09
 Federal Waste Generator Description: Small Quantity Generator
 Active Site Indicator: Handler Activities
 State District Owner: CA
 State District: 3
 Mailing Address: PO BOX 1028
 Mailing City,State,Zip: MONROVIA, CA 91016
 Operator Name: NOT REQUIRED
 Operator Type: Private
 Short-Term Generator Activity: No
 Importer Activity: No
 Mixed Waste Generator: No
 Transporter Activity: No
 Transfer Facility Activity: No
 Recycler Activity with Storage: No
 Small Quantity On-Site Burner Exemption: No
 Smelting Melting and Refining Furnace Exemption: No
 Underground Injection Control: No
 Off-Site Waste Receipt: No
 Universal Waste Indicator: No
 Universal Waste Destination Facility: No
 Federal Universal Waste: No
 Active Site State-Reg Handler: ---
 Hazardous Secondary Material Indicator: NN
 Commercial TSD Indicator: No
 2018 GPRA Permit Baseline: Not on the Baseline
 2018 GPRA Renewals Baseline: Not on the Baseline
 202 GPRA Corrective Action Baseline: No
 Corrective Action Workload Universe: No
 Subject to Corrective Action Universe: No
 Non-TSDFs Where RCRA CA has Been Imposed Universe: No
 TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTHWEST PRODUCTIONS CO (Continued)

1000411027

TSDFs Only Subject to CA under Discretionary Auth Universe: No
Corrective Action Priority Ranking: No NCAPS ranking
Environmental Control Indicator: No
Institutional Control Indicator: No
Human Exposure Controls Indicator: N/A
Groundwater Controls Indicator: N/A
Significant Non-Complier Universe: No
Unaddressed Significant Non-Complier Universe: No
Addressed Significant Non-Complier Universe: No
Significant Non-Complier With a Compliance Schedule Universe: No
Handler Date of Last Change: 2002-06-27 03:31:59.0
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: KENT J HACKMAN
Legal Status: Private
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212

Historic Generators:

Receive Date: 1996-09-01 00:00:00.0
Handler Name: SOUTHWEST PRODUCTIONS CO
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes

Receive Date: 1987-02-17 00:00:00.0
Handler Name: SOUTHWEST PRODUCTIONS CO
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTHWEST PRODUCTIONS CO (Continued)

1000411027

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

ENVIROSTOR:

Name: SOUTHWEST PRODUCTS/IRWINDALE
Address: 2240 BUENA VISTA STREET
City,State,Zip: IRWINDALE, CA 91017
Facility ID: 19340773
Status: No Further Action
Status Date: 02/04/1998
Site Code: 300694
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 8
NPL: NO
Regulatory Agencies: DTSC
Lead Agency: DTSC
Program Manager: Safouh Sayed
Supervisor: Emad Yemut
Division Branch: Cleanup Cypress
Assembly: 48
Senate: 22
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 34.12442
Longitude: -117.9766
APN: NONE SPECIFIED
Past Use: NONE
Potential COC: Benzene
Confirmed COC: NONE SPECIFIED
Potential Description: SOIL
Alias Name: SOUTHWEST PRODUCTS
Alias Type: Alternate Name
Alias Name: UNION BANK OF CALIFORNIA
Alias Type: Alternate Name
Alias Name: 110002769442
Alias Type: EPA (FRS #)
Alias Name: 300694
Alias Type: Project Code (Site Code)
Alias Name: 19340773
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Document Type: Standard Voluntary Agreement
Completed Date: 02/04/1998
Comments: DTSC and Union Bank of California (site owner through foreclosure)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTHWEST PRODUCTIONS CO (Continued)

1000411027

entered into a Voluntary Cleanup Agreement (VCA) for a Preliminary Endangerment Assessment (PEA) for the former Southwest Products, site in Irwindale.

Completed Area Name: PROJECT WIDE
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/29/1998
Comments: The Preliminary Endangerment Assessment is approved. The PEA indicates that levels of TPH encountered at the site are well below the concentrations considered acceptable in soils above groundwater. VOCs were not detected, and soils containing greater than 50 mg/kg of lead have been excavated and removed from the site. Therefore, DTSC determines that "No Further Action" is required.

LUST:

Name: SOUTHWEST PRODUCTS
Address: 2240 BUENA VISTA ST
City,State,Zip: IRWINDALE, CA 91016
Lead Agency: LOS ANGELES COUNTY
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603704618
Global Id: T0603704618
Latitude: 34.124423
Longitude: -117.976665
Status: Completed - Case Closed
Status Date: 07/25/1994
Case Worker: JOA
RB Case Number: R-03582
Local Agency: LOS ANGELES COUNTY
Potential Media Affect: Soil
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating

LUST:

Global Id: T0603704618
Contact Type: Local Agency Caseworker
Contact Name: JOHN AWUJO
Organization Name: LOS ANGELES COUNTY
Address: 900 S FREMONT AVE
City: ALHAMBRA
Email: jawujo@dpw.lacounty.gov
Phone Number: 6264583507

Global Id: T0603704618
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov

LUST:

Global Id: T0603704618
Action Type: Other
Date: 08/21/1992
Action: Leak Discovery

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTHWEST PRODUCTIONS CO (Continued)

1000411027

Global Id: T0603704618
Action Type: Other
Date: 02/22/1993
Action: Leak Reported

LUST:

Global Id: T0603704618
Status: Open - Case Begin Date
Status Date: 08/21/1992

Global Id: T0603704618
Status: Open - Site Assessment
Status Date: 02/23/1993

Global Id: T0603704618
Status: Completed - Case Closed
Status Date: 07/25/1994

LUST REG 4:

Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: R-03582
Status: Case Closed
Substance: Waste Oil
Case Type: Soil
Global ID: T0603704618
Staff: UNK
Local Agency: 19000
Date Leak Discovered: 8/21/1992
Date Leak First Reported: 2/22/1993
Date Leak Record Entered: 2/20/1993
Date Case Last Changed on Database: 5/22/1995
Date the Case was Closed: 7/25/1994
How Leak Discovered: Tank Closure
Cause of Leak: UNK
Leak Source: UNK
Approx. Dist To Production Well (ft): 4028.7274487512591175915052703
Source of Cleanup Funding: UNK
Preliminary Site Assessment Workplan Submitted: 2/23/1993
Responsible Party: SOUTHWEST PROCUCTS
RP Address: 2240 BUENA VISTA, IRWINDALE, CA 91016
Program: LUST
Lat/Long: 34.1433158 / -1
Summary: TRPH=4710 PPM

VCP:

Name: SOUTHWEST PRODUCTS/IRWINDALE
Address: 2240 BUENA VISTA STREET
City,State,Zip: IRWINDALE, CA 91017
Facility ID: 19340773
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 8

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTHWEST PRODUCTIONS CO (Continued)

1000411027

National Priorities List: NO
Cleanup Oversight Agencies: DTSC
Lead Agency: DTSC
Lead Agency Description: * DTSC
Project Manager: Safouh Sayed
Supervisor: Emad Yemut
Division Branch: Cleanup Cypress
Site Code: 300694
Assembly: 48
Senate: 22
Special Programs Code: Voluntary Cleanup Program
Status: No Further Action
Status Date: 02/04/1998
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 34.12442 / -117.9766
APN: NONE SPECIFIED
Past Use: NONE
Potential COC: 30003
Confirmed COC: NONE SPECIFIED
Potential Description: SOIL
Alias Name: SOUTHWEST PRODUCTS
Alias Type: Alternate Name
Alias Name: UNION BANK OF CALIFORNIA
Alias Type: Alternate Name
Alias Name: 110002769442
Alias Type: EPA (FRS #)
Alias Name: 300694
Alias Type: Project Code (Site Code)
Alias Name: 19340773
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Document Type: Standard Voluntary Agreement
Completed Date: 02/04/1998
Comments: DTSC and Union Bank of California (site owner through foreclosure entered into a Voluntary Cleanup Agreement (VCA) for a Preliminary Endangerment Assessment (PEA) for the former Southwest Products, site in Irwindale.

Completed Area Name: PROJECT WIDE
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/29/1998
Comments: The Preliminary Endangerment Assessment is approved. The PEA indicates that levels of TPH encountered at the site are well below the concentrations considered acceptable in soils above groundwater. VOCs were not detected, and soils containing greater than 50 mg/kg of lead have been excavated and removed from the site. Therefore, DTSC determines that "No Further Action" is required.

HIST UST:

Name: SOUTHWEST PRODUCTS CO
Address: 2240 BUENA VISTA AVE
City,State,Zip: IRWINDALE, CA 91706
File Number: 000287AF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTHWEST PRODUCTIONS CO (Continued)

1000411027

URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000287AF.pdf>
Region: STATE
Facility ID: 00000008102
Facility Type: Other
Other Type: MANUFACTURER
Contact Name: K. V. HACKMAN
Telephone: 8183580181
Owner Name: SOUTHWEST PRODUCTS CO
Owner Address: P.O. BOX 1028
Owner City,St,Zip: MONROVIA, CA 91016
Total Tanks: 0002

Tank Num: 001
Container Num: 1
Year Installed: 1979
Tank Capacity: 00001116
Tank Used for: WASTE
Container Construction Thickness: .125
Leak Detection: Visual

Tank Num: 002
Container Num: 2
Year Installed: 1979
Tank Capacity: 00002475
Tank Used for: WASTE
Container Construction Thickness: .300
Leak Detection: Visual

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

FINDS:
Registry ID: 110002769442

[Click Here:](#)

Environmental Interest/Information System:

California Department of Toxic Substances Control EnviroStor System (DTSC-EnviroStor) is an online search and Geographic Information System (GIS) tool for identifying sites that have known contamination or sites for which there may be reasons to investigate further. The EnviroStor database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites.

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS AIR POLLUTANT MAJOR
STATE MASTER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTHWEST PRODUCTIONS CO (Continued)

1000411027

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

ECHO:

Envid: 1000411027
Registry ID: 110002769442
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002769442>
Name: SOUTHWEST PRODUCTS CO
Address: 2240 BUENA VISTA
City,State,Zip: IRWINDALE, CA 91706

CORTESE:

Name: SOUTHWEST PRODUCTS
Address: 2240 BUENA VISTA ST
City,State,Zip: IRWINDALE, CA 91016
Region: CORTESE
Global ID: T0603704618
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Flag: active
File Name: Active Open

EMI:

Name: SOUTHWEST PROD CO
Address: 2240 BUENA VISTA
City,State,Zip: IRWINDALE, CA 91016
Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 51799
Air District Name: SC
SIC Code: 3599
Air District Name: SOUTH COAST AQMD
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

HIST CORTESE:

edr_fname: SOUTHWEST PRODUCTS
edr_fadd1: 2240 BUENA VISTA
City,State,Zip: IRWINDALE, CA 91016
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: R-03582

LA Co. Site Mitigation:

Name: SOUTH WEST PRODUCTS
Address: 2240 BUENA VISTA ST
City,State,Zip: IRWINDALE, CA 91706
Facility ID: FA0006022

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTHWEST PRODUCTIONS CO (Continued)

1000411027

Status: Not reported
Site ID: SD0010375
Jurisdiction: State
Case ID: RO0010375
Abated: Yes
Assigned To: LR
Entered Date: 05/11/2004
Abated Date: 09/22/1992

CERS:

Name: SOUTHWEST PRODUCTS
Address: 2240 BUENA VISTA ST
City,State,Zip: IRWINDALE, CA 91016
Site ID: 242547
CERS ID: T0603704618
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: JOHN AWUJO - LOS ANGELES COUNTY
Affiliation Address: 900 S FREMONT AVE
Affiliation City: ALHAMBRA
Affiliation State: CA
Affiliation Phone: 6264583507

Affiliation Type Desc: Regional Board Caseworker
Entity Name: YUE RONG - LOS ANGELES RWQCB (REGION 4)
Affiliation Address: 320 W. 4TH ST., SUITE 200
Affiliation City: Los Angeles
Affiliation State: CA

188
West
1/2-1
0.725 mi.
3829 ft.

Relative:
Lower

Actual:
363 ft.

NEOVIA LOGISTICS
600 LIVE OAK AVE
BALDWIN PARK, CA 91706

ENVIROSTOR **S103978949**
CERS HAZ WASTE **N/A**
CERS TANKS
LOS ANGELES CO. HMS
NPDES
CIWQS
CERS

ENVIROSTOR:

Name: SUPERIOR FAST FREIGHT
Address: 600 EAST LIVE OAK AVENUE
City,State,Zip: IRWINDALE, CA 91706
Facility ID: 19490215
Status: Refer: RWQCB
Status Date: 06/05/1996
Site Type: Historical
Site Type Detailed: * Historical
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Supervisor: Sayareh Amirebrahimi
Division Branch: Cleanup Chatsworth
Assembly: 48
Senate: 22
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEOVIA LOGISTICS (Continued)

S103978949

Latitude: 34.11128
Longitude: -117.9918
APN: 8532004023
Past Use: NONE SPECIFIED
Potential COC: Asbestos Containing Materials (ACM)
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: NU WAY LANDFILL - 1969/1986
Alias Type: Alternate Name
Alias Name: PACIFIC ROCK AND GRAVEL COMPANY (FORMER)
Alias Type: Alternate Name
Alias Name: SUPERIOR FAST FREIGHT (1986 - PRESENT)
Alias Type: Alternate Name
Alias Name: 8532004023
Alias Type: APN
Alias Name: 19490215
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Document Type: * Discovery
Completed Date: 07/30/1991
Comments: Facility identified from RP notification.

Completed Area Name: PROJECT WIDE
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 03/10/1992
Comments: The Dept completed the review of PEA on October 9, 1991 and requested additional information within 30 days of the correspondence. The Dept did not receive any reply until March 10, 1992. The Dept notified the RP that the PEA was considered to be completed and recommended further action.

Completed Area Name: PROJECT WIDE
Completed Document Type: Site Screening
Completed Date: 08/01/1991
Comments: The 22-acre site was formerly a part of Nu-way Inert Landfill, which originally covered 86 acres, EPA id #CAD099990947. The site was not permitted to receive haz wastes, but it accepted auto shredder wastes and asbestos. Three 20,000 gallon USTs on the site to store gasoline and diesel fuel. Recent trenching operation discovered buried asbestos on-site. The trenching operation probably disturbed the asbestos and is a potential for release to soil, water, and air. A medium priority PEA recommended because of potential release of asbestos. Also, the nearby 890 E. and 400 E Live Oak Ave sites were contaminated with asbestos and metals.

CERS HAZ WASTE:

Name: OLD DOMINION FREIGHT LINE INC
Address: 600 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 91706
Site ID: 567478
CERS ID: 10847584
CERS Description: Hazardous Waste Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEOVIA LOGISTICS (Continued)

S103978949

CERS TANKS:

Name: OLD DOMINION FREIGHT LINE INC
Address: 600 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 91706
Site ID: 567478
CERS ID: 10847584
CERS Description: Aboveground Petroleum Storage

LOS ANGELES CO. HMS:

Name: USF DISTRIBUTION SERVICES INC
Address: 600 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 917061344
Region: LA
Permit Category: Not reported
Facility Id: 014917-054836
Facility Type: Not reported
Facility Status: OPEN
Area: 3S
Permit Number: Not reported
Permit Status: Not reported

NPDES:

Name: NEOVIA LOGISTICS
Address: 600 LIVE OAK AVE
City,State,Zip: BALDWIN PARK, CA 91706
Facility Status: Terminated
NPDES Number: CAS000001
Region: 4
Agency Number: 0
Regulatory Measure ID: 191634
Order Number: 97-03-DWQ
WDID: 4 19I018479
Regulatory Measure Type: Enrollee
Program Type: Industrial
Effective Date Of Regulatory Measure: 11/24/2003
Termination Date Of Regulatory Measure: 08/18/2020
Discharge Address: 600 Live Oak Ave
Discharge Name: Neovia Logistics
Discharge City: Baldwin Park
Discharge State: California
Discharge Zip: 91706

NPDES as of 03/2018:

Region: 4
Regulatory Measure ID: 191634
Regulatory Measure Type: Industrial
WDID: 4 19I018479
Received Date: 05/09/2008
Processed Date: 11/24/2003
Status: Active
Status Date: 11/24/2003
Place Size: 20
Place Size Unit: Acres
Contact: Rudy De La Torre
Contact Title: Operation Manager
Contact Phone: 626-359-4500

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEOVIA LOGISTICS (Continued)

S103978949

Contact Email: rudy.delatorre@neovialogistics.com
Operator Name: Neovia Logistics
Operator Address: 600 Live Oak Ave
Operator City: Baldwin Park
Operator State: California
Operator Zip: 91706
Operator Contact: Rudy De La Torre
Operator Contact Title: Operation Manager
Operator Contact Phone: 626-359-4500
Operator Contact Email: rudy.delatorre@neovialogistics.com
Operator Type: Private Business
Developer State: California
Emergency Phone: 661-802-2688
Dir Discharge Uswater Ind: N
Receiving Water Name: San Gabriel River
Certifier: Hector Legaspi
Certifier Title: Facility Manager
Certification Date: 22-MAY-15
Primary Sic: 4212-Local Trucking Without Storage

NPDES Number: CAS000001
Status: Active
Agency Number: 0
Region: 4
Regulatory Measure ID: 191634
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
WDID: 4 19I018479
Program Type: Industrial
Effective Date Of Regulatory Measure: 11/24/2003
Discharge Name: Neovia Logistics
Discharge Address: 600 Live Oak Ave
Discharge City: Baldwin Park
Discharge State: California
Discharge Zip: 91706

Name: NEOVIA LOGISTICS
Address: 600 LIVE OAK AVE
City,State,Zip: BALDWIN PARK, CA 91706
WDID: 4 19I018479
Regulatory Measure Type: Industrial
Status: Terminated
Status Date: 10/06/2020
Operator Name: Neovia Logistics
Operator Address: 600 Live Oak Ave
Operator City: Baldwin Park
Operator State: California
Operator Zip: 91706

NPDES as of 03/2018:
Region: 4
Regulatory Measure ID: 191634
Regulatory Measure Type: Industrial
WDID: 4 19I018479
Received Date: 05/09/2008
Processed Date: 11/24/2003
Status: Active

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEOVIA LOGISTICS (Continued)

S103978949

Status Date: 11/24/2003
Place Size: 20
Place Size Unit: Acres
Contact: Rudy De La Torre
Contact Title: Operation Manager
Contact Phone: 626-359-4500
Contact Email: rudy.delatorre@neovialogistics.com
Operator Name: Neovia Logistics
Operator Address: 600 Live Oak Ave
Operator City: Baldwin Park
Operator State: California
Operator Zip: 91706
Operator Contact: Rudy De La Torre
Operator Contact Title: Operation Manager
Operator Contact Phone: 626-359-4500
Operator Contact Email: rudy.delatorre@neovialogistics.com
Operator Type: Private Business
Developer State: California
Emergency Phone: 661-802-2688
Dir Discharge Uswater Ind: N
Receiving Water Name: San Gabriel River
Certifier: Hector Legaspi
Certifier Title: Facility Manager
Certification Date: 22-MAY-15
Primary Sic: 4212-Local Trucking Without Storage

NPDES Number: CAS000001
Status: Active
Agency Number: 0
Region: 4
Regulatory Measure ID: 191634
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
WDID: 4 19I018479
Program Type: Industrial
Effective Date Of Regulatory Measure: 11/24/2003
Discharge Name: Neovia Logistics
Discharge Address: 600 Live Oak Ave
Discharge City: Baldwin Park
Discharge State: California
Discharge Zip: 91706

CIWQS:

Name: NEOVIA LOGISTICS
Address: 600 LIVE OAK AVE
City,State,Zip: BALDWIN PARK, CA 91706
Agency: Neovia Logistics
Agency Address: 600 Live Oak Ave, Baldwin Park, CA 91706
Place/Project Type: Industrial - Local Trucking Without Storage
SIC/NAICS: 4212
Region: 4
Program: INDSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 4 19I018479

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEOVIA LOGISTICS (Continued)

S103978949

NPDES Number: CAS000001
Effective Date: 11/24/2003
Termination Date: 08/18/2020
Enforcement Actions within 5 years: 1
Violations within 5 years: 1
Latitude: 34.11282
Longitude: -117.99216

CERS:

Name: NEOVIA LOGISTICS
Address: 600 LIVE OAK AVE
City,State,Zip: BALDWIN PARK, CA 91706
Site ID: 537752
CERS ID: 269858
CERS Description: Industrial Facility Storm Water

Violations:

Site ID: 537752
Site Name: Neovia Logistics
Violation Date: 12-15-2008
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: Ranging from 233 to 555 +-mhos/cm of SC were detected on 12/15/2008 & 02/06/2009.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 537752
Site Name: Neovia Logistics
Violation Date: 08-24-2018
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: late 2017-2018 AR
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Enforcement Action:

Site ID: 537752
Site Name: Neovia Logistics
Site Address: 600 LIVE OAK AVE
Site City: BALDWIN PARK
Site Zip: 91706
Enf Action Date: 02-18-2010
Enf Action Type: Staff Enforcement Letter
Enf Action Description: Staff Enforcement Letter
Enf Action Notes: The letter, AR Review - Benchmark Exceedance, was sent to ensure that the permittee will develop and implement the BMPs to reduce or prevent pollutants in SW discharges. Letter also required permittee to submit evidence of implemented additional BMPs and SWPPP amendments if the permittee is already implementing the BMPs.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 537752

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEOVIA LOGISTICS (Continued)

S103978949

Site Name: Neovia Logistics
Site Address: 600 LIVE OAK AVE
Site City: BALDWIN PARK
Site Zip: 91706
Enf Action Date: 08-24-2018
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: late 2017-2018 AR
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Affiliation:

Affiliation Type Desc: Owner/Operator
Entity Name: Neovia Logistics
Entity Title: Operator
Affiliation Address: 600 Live Oak Ave
Affiliation City: Baldwin Park
Affiliation State: CA
Affiliation Zip: 91706

Name: OLD DOMINION FREIGHT LINE INC
Address: 600 LIVE OAK AVE
City,State,Zip: IRWINDALE, CA 91706
Site ID: 567478
CERS ID: 10847584
CERS Description: Chemical Storage Facilities

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-30-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: EDDIE OFTELIE, SERVICE CENTER MANAGER
Eval Division: Los Angeles County Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-30-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: EDDIE OFTELIE, SERVICE CENTER MANAGER
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Coordinates:

Site ID: 567478
Facility Name: Old Dominion Freight Line Inc
Env Int Type Code: HMBP
Program ID: 10847584
Ref Point Type Desc: Center of a facility or station.
Latitude: 34.111260
Longitude: -117.991730

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEOVIA LOGISTICS (Continued)

S103978949

Affiliation:

Affiliation Type Desc: Parent Corporation
Entity Name: OLD DOMINION FREIGHT LINE

Affiliation Type Desc: Property Owner
Entity Name: NorthAmerican Terminals Management, Inc
Affiliation Address: 201 West Street, Suite 200
Affiliation City: Annapolis
Affiliation State: MD
Affiliation Country: United States
Affiliation Zip: 21401
Affiliation Phone: (410) 280-1100

Affiliation Type Desc: Document Preparer
Entity Name: Hunter Jacobs

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Affiliation Address: 600 Live Oak Ave
Affiliation City: Irwindale
Affiliation State: CA
Affiliation Zip: 91706

Affiliation Type Desc: Identification Signer
Entity Name: Hunter Jacobs
Entity Title: Environmental Compliance Manager

Affiliation Type Desc: Operator
Entity Name: OLD DOMINION FREIGHT LINE
Affiliation Phone: (800) 239-9758

Affiliation Type Desc: CUPA District
Entity Name: Los Angeles County Fire
Affiliation Address: 5825 Rickenbacker Road
Affiliation City: Commerce
Affiliation State: CA
Affiliation Zip: 90040-3027
Affiliation Phone: (323) 890-4000

Affiliation Type Desc: Environmental Contact
Entity Name: Hunter Jacobs
Affiliation Address: 4960 Martin Street
Affiliation City: Fort Worth
Affiliation State: TX
Affiliation Zip: 76119

Affiliation Type Desc: Legal Owner
Entity Name: OLD DOMINION FREIGHT LINE
Affiliation Address: 500 Old Dominion Way
Affiliation City: Thomasville
Affiliation State: NC
Affiliation Country: United States
Affiliation Zip: 27360
Affiliation Phone: (336) 889-9500

Count: 4 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BALDWIN PARK	S100833442	SAN GABRIEL GROUND WATER BASIN 2	BALDWIN PARK AREA	91706	CA BOND EXP. PLAN
IRWINDALE	S124943244	CITY OF IRWINDALE LVTS OPERATION	2455 BUENA VISTA STREET	91706	SWF/LF, HWTS
IRWINDALE	S126983267	VALLEY TRANSFER STATION	13260 EAST LIVE OAK AVENUE	91706	SWF/LF
MONROVIA	S118939173	WEST VALLEY BASE - SECURITY PAVING	128 EAST LIVE OAK AVENUE	91016	SWF/LF

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	AST	Aboveground Petroleum Storage Tank Facilities	California Environmental Protection Agency	07/06/2016	07/12/2016	09/19/2016
CA	BROWNFIELDS	Considered Brownfields Sites Listing	State Water Resources Control Board	03/22/2021	03/23/2021	06/10/2021
CA	CA BOND EXP. PLAN	Bond Expenditure Plan	Department of Health Services	01/01/1989	07/27/1994	08/02/1994
CA	CA FID UST	Facility Inventory Database	California Environmental Protection Agency	10/31/1994	09/05/1995	09/29/1995
CA	CDL	Clandestine Drug Labs	Department of Toxic Substances Control	12/31/2019	01/20/2021	04/08/2021
CA	CERS	CalEPA Regulated Site Portal Data	California Environmental Protection Agency	04/19/2021	04/20/2021	07/07/2021
CA	CERS HAZ WASTE	CERS HAZ WASTE	CalEPA	04/19/2021	04/20/2021	07/07/2021
CA	CERS TANKS	California Environmental Reporting System (CERS) Tanks	California Environmental Protection Agency	04/19/2021	04/20/2021	07/07/2021
CA	CHMIRS	California Hazardous Material Incident Report System	Office of Emergency Services	04/04/2021	04/20/2021	07/07/2021
CA	CIWQS	California Integrated Water Quality System	State Water Resources Control Board	05/19/2021	05/19/2021	08/12/2021
CA	CORTESE	"Cortese" Hazardous Waste & Substances Sites List	CAL EPA/Office of Emergency Information	03/22/2021	03/23/2021	06/10/2021
CA	CPS-SLIC	Statewide SLIC Cases (GEOTRACKER)	State Water Resources Control Board	03/08/2021	03/09/2021	03/30/2021
CA	CUPA LIVERMORE-PLEASANTON	CUPA Facility Listing	Livermore-Pleasanton Fire Department	05/01/2019	05/14/2019	07/17/2019
CA	DEED	Deed Restriction Listing	DTSC and SWRCB	03/02/2021	03/03/2021	05/19/2021
CA	DRYCLEAN AVAQMD	Antelope Valley Air Quality Management District Drycleaner L	Antelope Valley Air Quality Management Distri	05/25/2021	05/26/2021	08/18/2021
CA	DRYCLEAN SOUTH COAST	South Coast Air Quality Management District Drycleaner Listi	South Coast Air Quality Management District	05/18/2021	05/19/2021	08/05/2021
CA	DRYCLEANERS	Cleaner Facilities	Department of Toxic Substance Control	03/01/2021	03/04/2021	05/20/2021
CA	EMI	Emissions Inventory Data	California Air Resources Board	12/31/2018	06/16/2020	08/28/2020
CA	ENF	Enforcement Action Listing	State Water Resources Control Board	04/16/2021	04/20/2021	07/07/2021
CA	ENVIROSTOR	EnviroStor Database	Department of Toxic Substances Control	04/23/2021	04/23/2021	07/12/2021
CA	Financial Assurance 1	Financial Assurance Information Listing	Department of Toxic Substances Control	04/14/2021	04/15/2021	07/06/2021
CA	Financial Assurance 2	Financial Assurance Information Listing	California Integrated Waste Management Board	05/13/2021	05/13/2021	07/26/2021
CA	HAULERS	Registered Waste Tire Haulers Listing	Integrated Waste Management Board	11/23/2020	11/23/2020	02/08/2021
CA	HAZNET	Facility and Manifest Data	California Environmental Protection Agency	12/31/2019	04/15/2020	07/02/2020
CA	HIST CAL-SITES	Calsites Database	Department of Toxic Substance Control	08/08/2005	08/03/2006	08/24/2006
CA	HIST CORTESE	Hazardous Waste & Substance Site List	Department of Toxic Substances Control	04/01/2001	01/22/2009	04/08/2009
CA	HIST UST	Hazardous Substance Storage Container Database	State Water Resources Control Board	10/15/1990	01/25/1991	02/12/1991
CA	HWP	EnviroStor Permitted Facilities Listing	Department of Toxic Substances Control	05/14/2021	05/14/2021	07/27/2021
CA	HWT	Registered Hazardous Waste Transporter Database	Department of Toxic Substances Control	04/05/2021	04/06/2021	06/23/2021
CA	HWTS	Hazardous Waste Tracking System	Department of Toxic Substances Control	04/08/2021	04/09/2021	04/20/2021
CA	ICE	ICE	Department of Toxic Substances Control	05/14/2021	05/14/2021	07/27/2021
CA	LDS	Land Disposal Sites Listing (GEOTRACKER)	State Water Quality Control Board	03/08/2021	03/09/2021	03/31/2021
CA	LIENS	Environmental Liens Listing	Department of Toxic Substances Control	03/01/2021	03/03/2021	05/20/2021
CA	LUST	Leaking Underground Fuel Tank Report (GEOTRACKER)	State Water Resources Control Board	03/08/2021	03/09/2021	03/30/2021
CA	LUST REG 1	Active Toxic Site Investigation	California Regional Water Quality Control Boa	02/01/2001	02/28/2001	03/29/2001
CA	LUST REG 2	Fuel Leak List	California Regional Water Quality Control Boa	09/30/2004	10/20/2004	11/19/2004
CA	LUST REG 3	Leaking Underground Storage Tank Database	California Regional Water Quality Control Boa	05/19/2003	05/19/2003	06/02/2003
CA	LUST REG 4	Underground Storage Tank Leak List	California Regional Water Quality Control Boa	09/07/2004	09/07/2004	10/12/2004
CA	LUST REG 5	Leaking Underground Storage Tank Database	California Regional Water Quality Control Boa	07/01/2008	07/22/2008	07/31/2008
CA	LUST REG 6L	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	09/09/2003	09/10/2003	10/07/2003
CA	LUST REG 6V	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	06/07/2005	06/07/2005	06/29/2005
CA	LUST REG 7	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	02/26/2004	02/26/2004	03/24/2004
CA	LUST REG 8	Leaking Underground Storage Tanks	California Regional Water Quality Control Boa	02/14/2005	02/15/2005	03/28/2005
CA	LUST REG 9	Leaking Underground Storage Tank Report	California Regional Water Quality Control Boa	03/01/2001	04/23/2001	05/21/2001
CA	MCS	Military Cleanup Sites Listing (GEOTRACKER)	State Water Resources Control Board	03/08/2021	03/09/2021	03/31/2021
CA	MILITARY PRIV SITES	Military Privatized Sites (GEOTRACKER)	State Water Resources Control Board	03/08/2021	03/09/2021	03/30/2021
CA	MILITARY UST SITES	Military UST Sites (GEOTRACKER)	State Water Resources Control Board	03/08/2021	03/09/2021	03/30/2021

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	MINES	Mines Site Location Listing	Department of Conservation	03/08/2021	03/09/2021	03/30/2021
CA	MWMP	Medical Waste Management Program Listing	Department of Public Health	01/29/2021	03/03/2021	05/20/2021
CA	NON-CASE INFO	Non-Case Information Sites (GEOTRACKER)	State Water Resources Control Board	03/08/2021	03/09/2021	03/30/2021
CA	NOTIFY 65	Proposition 65 Records	State Water Resources Control Board	03/12/2021	03/16/2021	06/01/2021
CA	NPDES	NPDES Permits Listing	State Water Resources Control Board	05/10/2021	05/11/2021	07/27/2021
CA	OTHER OIL GAS	Other Oil & Gas Projects Sites (GEOTRACKER)	State Water Resources Control Board	03/08/2021	03/09/2021	03/30/2021
CA	PEST LIC	Pesticide Regulation Licenses Listing	Department of Pesticide Regulation	03/02/2021	03/03/2021	05/20/2021
CA	PFAS	PFAS Contamination Site Location Listing	State Water Resources Control Board	02/24/2021	02/24/2021	05/14/2021
CA	PROC	Certified Processors Database	Department of Conservation	03/09/2021	03/09/2021	03/31/2021
CA	PROD WATER PONDS	Produced Water Ponds Sites (GEOTRACKER)	State Water Resources Control Board	03/08/2021	03/09/2021	03/30/2021
CA	PROJECT	Project Sites (GEOTRACKER)	State Water Resources Control Board	03/08/2021	03/09/2021	03/30/2021
CA	RESPONSE	State Response Sites	Department of Toxic Substances Control	04/23/2021	04/23/2021	07/12/2021
CA	RGALF	Recovered Government Archive Solid Waste Facilities List	Department of Resources Recycling and Recover		07/01/2013	01/13/2014
CA	RGALUST	Recovered Government Archive Leaking Underground Storage Tan	State Water Resources Control Board		07/01/2013	12/30/2013
CA	SAMPLING POINT	Sampling Point ? Public Sites (GEOTRACKER)	State Water Resources Control Board	03/08/2021	03/09/2021	03/30/2021
CA	SAN FRANCISCO AST	Aboveground Storage Tank Site Listing	San Francisco County Department of Public Hea	05/06/2021	05/07/2021	07/23/2021
CA	SCH	School Property Evaluation Program	Department of Toxic Substances Control	04/23/2021	04/23/2021	07/12/2021
CA	SLIC REG 1	Active Toxic Site Investigations	California Regional Water Quality Control Boa	04/03/2003	04/07/2003	04/25/2003
CA	SLIC REG 2	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board San Fran	09/30/2004	10/20/2004	11/19/2004
CA	SLIC REG 3	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Regional Water Quality Control Boa	05/18/2006	05/18/2006	06/15/2006
CA	SLIC REG 4	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Region Water Quality Control Board Los Angele	11/17/2004	11/18/2004	01/04/2005
CA	SLIC REG 5	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board Central	04/01/2005	04/05/2005	04/21/2005
CA	SLIC REG 6L	SLIC Sites	California Regional Water Quality Control Boa	09/07/2004	09/07/2004	10/12/2004
CA	SLIC REG 6V	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board, Victorv	05/24/2005	05/25/2005	06/16/2005
CA	SLIC REG 7	SLIC List	California Regional Quality Control Board, Co	11/24/2004	11/29/2004	01/04/2005
CA	SLIC REG 8	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Region Water Quality Control Board	04/03/2008	04/03/2008	04/14/2008
CA	SLIC REG 9	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Regional Water Quality Control Boa	09/10/2007	09/11/2007	09/28/2007
CA	SPILLS 90	SPILLS90 data from FirstSearch	FirstSearch	06/06/2012	01/03/2013	02/22/2013
CA	SWEEPS UST	SWEEPS UST Listing	State Water Resources Control Board	06/01/1994	07/07/2005	08/11/2005
CA	SWF/LF (SWIS)	Solid Waste Information System	Department of Resources Recycling and Recover	05/10/2021	05/11/2021	07/27/2021
CA	SWRCY	Recycler Database	Department of Conservation	03/09/2021	03/09/2021	03/31/2021
CA	TOXIC PITS	Toxic Pits Cleanup Act Sites	State Water Resources Control Board	07/01/1995	08/30/1995	09/26/1995
CA	UIC	UIC Listing	Deaprtment of Conservation	03/08/2021	03/09/2021	03/31/2021
CA	UIC GEO	Underground Injection Control Sites (GEOTRACKER)	State Water Resource Control Board	03/08/2021	03/09/2021	03/30/2021
CA	UST	Active UST Facilities	SWRCB	03/08/2021	03/09/2021	03/31/2021
CA	UST CLOSURE	Proposed Closure of Underground Storage Tank (UST) Cases	State Water Resources Control Board	03/05/2021	03/09/2021	04/01/2021
CA	VCP	Voluntary Cleanup Program Properties	Department of Toxic Substances Control	04/23/2021	04/23/2021	07/12/2021
CA	WASTEWATER PITS	Oil Wastewater Pits Listing	RWQCB, Central Valley Region	11/19/2019	01/07/2020	03/09/2020
CA	WDR	Waste Discharge Requirements Listing	State Water Resources Control Board	03/09/2021	03/09/2021	03/31/2021
CA	WDS	Waste Discharge System	State Water Resources Control Board	06/19/2007	06/20/2007	06/29/2007
CA	WELL STIM PROJ	Well Stimulation Project (GEOTRACKER)	State Water Resources Control Board	03/08/2021	03/09/2021	03/30/2021
CA	WIP	Well Investigation Program Case List	Los Angeles Water Quality Control Board	07/03/2009	07/21/2009	08/03/2009
CA	WMUDS/SWAT	Waste Management Unit Database	State Water Resources Control Board	04/01/2000	04/10/2000	05/10/2000
US	2020 COR ACTION	2020 Corrective Action Program List	Environmental Protection Agency	09/30/2017	05/08/2018	07/20/2018
US	ABANDONED MINES	Abandoned Mines	Department of Interior	06/15/2021	06/16/2021	08/17/2021
US	BRS	Biennial Reporting System	EPA/NTIS	12/31/2017	06/22/2020	11/20/2020
US	COAL ASH DOE	Steam-Electric Plant Operation Data	Department of Energy	12/31/2019	12/01/2020	02/09/2021

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	COAL ASH EPA	Coal Combustion Residues Surface Impoundments List	Environmental Protection Agency	01/12/2017	03/05/2019	11/11/2019
US	CONSENT	Superfund (CERCLA) Consent Decrees	Department of Justice, Consent Decree Library	06/30/2021	07/14/2021	07/16/2021
US	CORRACTS	Corrective Action Report	EPA	03/22/2021	03/23/2021	05/19/2021
US	DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations	EPA, Region 9	01/12/2009	05/07/2009	09/21/2009
US	DOCKET HWC	Hazardous Waste Compliance Docket Listing	Environmental Protection Agency	05/06/2021	05/21/2021	08/11/2021
US	DOD	Department of Defense Sites	USGS	12/31/2005	11/10/2006	01/11/2007
US	DOT OPS	Incident and Accident Data	Department of Transportation, Office of Pipeli	01/02/2020	01/28/2020	04/17/2020
US	Delisted NPL	National Priority List Deletions	EPA	04/27/2021	05/03/2021	05/19/2021
US	ECHO	Enforcement & Compliance History Information	Environmental Protection Agency	04/04/2021	04/06/2021	06/25/2021
US	EDR Hist Auto	EDR Exclusive Historical Auto Stations	EDR, Inc.			
US	EDR Hist Cleaner	EDR Exclusive Historical Cleaners	EDR, Inc.			
US	EDR MGP	EDR Proprietary Manufactured Gas Plants	EDR, Inc.			
US	EPA WATCH LIST	EPA WATCH LIST	Environmental Protection Agency	08/30/2013	03/21/2014	06/17/2014
US	ERNS	Emergency Response Notification System	National Response Center, United States Coast	06/14/2021	06/17/2021	08/17/2021
US	FEDERAL FACILITY	Federal Facility Site Information listing	Environmental Protection Agency	02/22/2021	03/30/2021	06/17/2021
US	FEDLAND	Federal and Indian Lands	U.S. Geological Survey	04/02/2018	04/11/2018	11/06/2019
US	FEMA UST	Underground Storage Tank Listing	FEMA	01/29/2021	02/17/2021	03/22/2021
US	FINDS	Facility Index System/Facility Registry System	EPA	05/05/2021	05/18/2021	08/17/2021
US	FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA/Office of Prevention, Pesticides and Toxi	04/09/2009	04/16/2009	05/11/2009
US	FTTS INSP	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA	04/09/2009	04/16/2009	05/11/2009
US	FUDS	Formerly Used Defense Sites	U.S. Army Corps of Engineers	05/04/2021	05/18/2021	08/11/2021
US	FUELS PROGRAM	EPA Fuels Program Registered Listing	EPA	05/14/2021	05/14/2021	08/03/2021
US	FUSRAP	Formerly Utilized Sites Remedial Action Program	Department of Energy	08/08/2017	09/11/2018	09/14/2018
US	HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HIST FTTS INSP	FIFRA/TSCA Tracking System Inspection & Enforcement Case Lis	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HMIRS	Hazardous Materials Information Reporting System	U.S. Department of Transportation	03/22/2021	03/24/2021	06/17/2021
US	ICIS	Integrated Compliance Information System	Environmental Protection Agency	11/18/2016	11/23/2016	02/10/2017
US	IHS OPEN DUMPS	Open Dumps on Indian Land	Department of Health & Human Serivces, Indian	04/01/2014	08/06/2014	01/29/2015
US	INDIAN LUST R1	Leaking Underground Storage Tanks on Indian Land	EPA Region 1	10/01/2020	12/16/2020	03/12/2021
US	INDIAN LUST R10	Leaking Underground Storage Tanks on Indian Land	EPA Region 10	11/12/2020	12/16/2020	03/12/2021
US	INDIAN LUST R4	Leaking Underground Storage Tanks on Indian Land	EPA Region 4	10/02/2020	12/18/2020	03/12/2021
US	INDIAN LUST R5	Leaking Underground Storage Tanks on Indian Land	EPA, Region 5	10/07/2020	12/16/2020	03/12/2021
US	INDIAN LUST R6	Leaking Underground Storage Tanks on Indian Land	EPA Region 6	04/08/2020	05/20/2020	08/12/2020
US	INDIAN LUST R7	Leaking Underground Storage Tanks on Indian Land	EPA Region 7	09/30/2020	12/22/2020	03/12/2021
US	INDIAN LUST R8	Leaking Underground Storage Tanks on Indian Land	EPA Region 8	10/09/2020	12/16/2020	03/12/2021
US	INDIAN LUST R9	Leaking Underground Storage Tanks on Indian Land	Environmental Protection Agency	10/01/2020	12/16/2020	03/12/2021
US	INDIAN ODI	Report on the Status of Open Dumps on Indian Lands	Environmental Protection Agency	12/31/1998	12/03/2007	01/24/2008
US	INDIAN RESERV	Indian Reservations	USGS	12/31/2014	07/14/2015	01/10/2017
US	INDIAN UST R1	Underground Storage Tanks on Indian Land	EPA, Region 1	10/01/2020	12/16/2020	03/12/2021
US	INDIAN UST R10	Underground Storage Tanks on Indian Land	EPA Region 10	11/12/2020	12/16/2020	03/12/2021
US	INDIAN UST R4	Underground Storage Tanks on Indian Land	EPA Region 4	10/02/2020	12/18/2020	03/12/2021
US	INDIAN UST R5	Underground Storage Tanks on Indian Land	EPA Region 5	10/07/2020	12/16/2020	03/12/2021
US	INDIAN UST R6	Underground Storage Tanks on Indian Land	EPA Region 6	04/08/2020	05/20/2020	08/12/2020
US	INDIAN UST R7	Underground Storage Tanks on Indian Land	EPA Region 7	09/30/2020	12/22/2020	03/12/2021
US	INDIAN UST R8	Underground Storage Tanks on Indian Land	EPA Region 8	10/09/2020	12/16/2020	03/12/2021
US	INDIAN UST R9	Underground Storage Tanks on Indian Land	EPA Region 9	10/01/2020	12/16/2020	03/12/2021
US	INDIAN VCP R1	Voluntary Cleanup Priority Listing	EPA, Region 1	07/27/2015	09/29/2015	02/18/2016

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	INDIAN VCP R7	Voluntary Cleanup Priority Lisitng	EPA, Region 7	03/20/2008	04/22/2008	05/19/2008
US	LEAD SMELTER 1	Lead Smelter Sites	Environmental Protection Agency	04/27/2021	05/03/2021	05/19/2021
US	LEAD SMELTER 2	Lead Smelter Sites	American Journal of Public Health	04/05/2001	10/27/2010	12/02/2010
US	LIENS 2	CERCLA Lien Information	Environmental Protection Agency	04/27/2021	05/03/2021	05/19/2021
US	LUCIS	Land Use Control Information System	Department of the Navy	05/10/2021	05/13/2021	08/03/2021
US	MINES MRDS	Mineral Resources Data System	USGS	04/06/2018	10/21/2019	10/24/2019
US	MINES VIOLATIONS	MSHA Violation Assessment Data	DOL, Mine Safety & Health Admi	05/27/2021	05/27/2021	06/10/2021
US	MLTS	Material Licensing Tracking System	Nuclear Regulatory Commission	03/08/2021	03/11/2021	05/11/2021
US	NPL	National Priority List	EPA	04/27/2021	05/03/2021	05/19/2021
US	NPL LIENS	Federal Superfund Liens	EPA	10/15/1991	02/02/1994	03/30/1994
US	ODI	Open Dump Inventory	Environmental Protection Agency	06/30/1985	08/09/2004	09/17/2004
US	PADS	PCB Activity Database System	EPA	11/19/2020	01/08/2021	03/22/2021
US	PCB TRANSFORMER	PCB Transformer Registration Database	Environmental Protection Agency	09/13/2019	11/06/2019	02/10/2020
US	PCS	Permit Compliance System	EPA, Office of Water	07/14/2011	08/05/2011	09/29/2011
US	PCS ENF	Enforcement data	EPA	12/31/2014	02/05/2015	03/06/2015
US	PCS INACTIVE	Listing of Inactive PCS Permits	EPA	11/05/2014	01/06/2015	05/06/2015
US	PRP	Potentially Responsible Parties	EPA	12/30/2020	01/14/2021	03/05/2021
US	Proposed NPL	Proposed National Priority List Sites	EPA	04/27/2021	05/03/2021	05/19/2021
US	RAATS	RCRA Administrative Action Tracking System	EPA	04/17/1995	07/03/1995	08/07/1995
US	RADINFO	Radiation Information Database	Environmental Protection Agency	07/01/2019	07/01/2019	09/23/2019
US	RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated	Environmental Protection Agency	03/22/2021	03/23/2021	05/19/2021
US	RCRA-LQG	RCRA - Large Quantity Generators	Environmental Protection Agency	03/22/2021	03/23/2021	05/19/2021
US	RCRA-SQG	RCRA - Small Quantity Generators	Environmental Protection Agency	03/22/2021	03/23/2021	05/19/2021
US	RCRA-TSDF	RCRA - Treatment, Storage and Disposal	Environmental Protection Agency	03/22/2021	03/23/2021	05/19/2021
US	RCRA-VSQG	RCRA - Very Small Quantity Generators (Formerly Conditionall	Environmental Protection Agency	03/22/2021	03/23/2021	05/19/2021
US	RMP	Risk Management Plans	Environmental Protection Agency	05/07/2021	05/13/2021	08/03/2021
US	ROD	Records Of Decision	EPA	04/27/2021	05/03/2021	05/19/2021
US	SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing	Environmental Protection Agency	01/01/2017	02/03/2017	04/07/2017
US	SEMS	Superfund Enterprise Management System	EPA	04/27/2021	05/03/2021	05/19/2021
US	SEMS-ARCHIVE	Superfund Enterprise Management System Archive	EPA	04/27/2021	05/03/2021	05/19/2021
US	SSTS	Section 7 Tracking Systems	EPA	04/19/2021	04/20/2021	07/16/2021
US	TRIS	Toxic Chemical Release Inventory System	EPA	12/31/2018	08/14/2020	11/04/2020
US	TSCA	Toxic Substances Control Act	EPA	12/31/2016	06/17/2020	09/10/2020
US	UMTRA	Uranium Mill Tailings Sites	Department of Energy	08/30/2019	11/15/2019	01/28/2020
US	US AIRS (AFS)	Aerometric Information Retrieval System Facility Subsystem (EPA	10/12/2016	10/26/2016	02/03/2017
US	US AIRS MINOR	Air Facility System Data	EPA	10/12/2016	10/26/2016	02/03/2017
US	US BROWNFIELDS	A Listing of Brownfields Sites	Environmental Protection Agency	06/10/2021	06/10/2021	08/17/2021
US	US CDL	Clandestine Drug Labs	Drug Enforcement Administration	05/18/2021	05/18/2021	08/03/2021
US	US ENG CONTROLS	Engineering Controls Sites List	Environmental Protection Agency	05/17/2021	05/21/2021	08/11/2021
US	US FIN ASSUR	Financial Assurance Information	Environmental Protection Agency	03/22/2021	03/23/2021	06/17/2021
US	US HIST CDL	National Clandestine Laboratory Register	Drug Enforcement Administration	05/18/2021	05/18/2021	08/03/2021
US	US INST CONTROLS	Institutional Controls Sites List	Environmental Protection Agency	05/17/2021	05/21/2021	08/11/2021
US	US MINES	Mines Master Index File	Department of Labor, Mine Safety and Health A	05/03/2021	05/25/2021	08/11/2021
US	US MINES 2	Ferrous and Nonferrous Metal Mines Database Listing	USGS	05/06/2020	05/27/2020	08/13/2020
US	US MINES 3	Active Mines & Mineral Plants Database Listing	USGS	04/14/2011	06/08/2011	09/13/2011
US	UXO	Unexploded Ordnance Sites	Department of Defense	12/31/2018	07/02/2020	09/17/2020

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CT	CT MANIFEST	Hazardous Waste Manifest Data	Department of Energy & Environmental Protecti	03/24/2021	05/11/2021	07/28/2021
NJ	NJ MANIFEST	Manifest Information	Department of Environmental Protection	12/31/2018	04/10/2019	05/16/2019
NY	NY MANIFEST	Facility and Manifest Data	Department of Environmental Conservation	01/01/2019	04/29/2020	07/10/2020
PA	PA MANIFEST	Manifest Information	Department of Environmental Protection	06/30/2018	07/19/2019	09/10/2019
RI	RI MANIFEST	Manifest information	Department of Environmental Management	12/31/2019	02/11/2021	02/24/2021
WI	WI MANIFEST	Manifest Information	Department of Natural Resources	05/31/2018	06/19/2019	09/03/2019
US	AHA Hospitals	Sensitive Receptor: AHA Hospitals	American Hospital Association, Inc.			
US	Medical Centers	Sensitive Receptor: Medical Centers	Centers for Medicare & Medicaid Services			
US	Nursing Homes	Sensitive Receptor: Nursing Homes	National Institutes of Health			
US	Public Schools	Sensitive Receptor: Public Schools	National Center for Education Statistics			
US	Private Schools	Sensitive Receptor: Private Schools	National Center for Education Statistics			
CA	Daycare Centers	Sensitive Receptor: Licensed Facilities	Department of Social Services			
US	Flood Zones	100-year and 500-year flood zones	Emergency Management Agency (FEMA)			
US	NWI	National Wetlands Inventory	U.S. Fish and Wildlife Service			
CA	State Wetlands	Wetland Inventory	Department of Fish and Wildlife			
US	Topographic Map	Current USGS 7.5 Minute Topographic Map	U.S. Geological Survey			
US	Oil/Gas Pipelines		Endeavor Business Media			
US	Electric Power Transmission Line Data		Endeavor Business Media			

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

KEARNY NU-WAY LIVE OAK LANDFILL
605 ARROW HWY; 13620-13631 LIVE OAK LANE
IRWINDALE (BALDWIN PARK), CA 91706

TARGET PROPERTY COORDINATES

Latitude (North): 34.111186 - 34° 6' 40.27"
Longitude (West): 117.97698 - 117° 58' 37.13"
Universal Transverse Mercator: Zone 11
UTM X (Meters): 409892.1
UTM Y (Meters): 3774720.2
Elevation: 403 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 5619056 BALDWIN PARK, CA
Version Date: 2012

Northeast Map: 5630601 AZUSA, CA
Version Date: 2012

Southwest Map: 5630799 EL MONTE, CA
Version Date: 2012

Northwest Map: 5636853 MOUNT WILSON, CA
Version Date: 2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK[®] - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

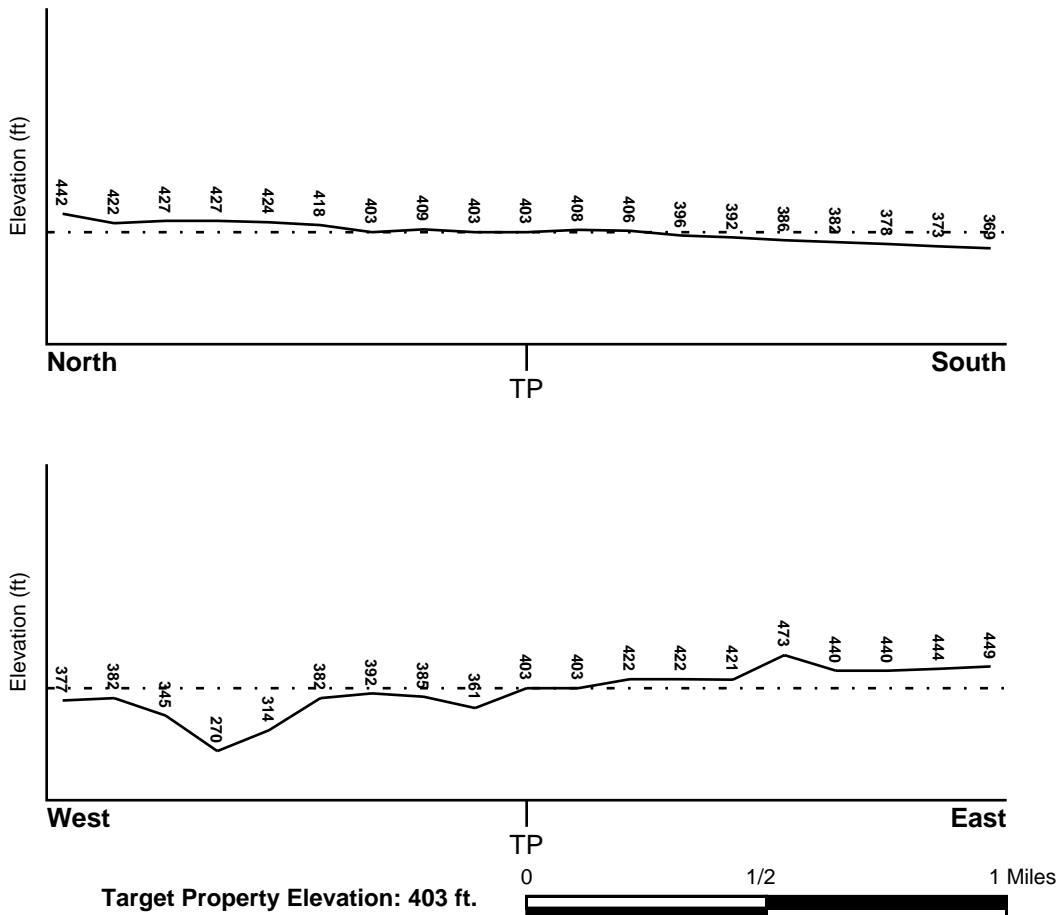
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General WSW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
06037C1700F	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
06037C1415F	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
BALDWIN PARK	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

* ©1996 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era: Cenozoic
System: Quaternary
Series: Quaternary
Code: Q (*decoded above as Era, System & Series*)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: URBAN LAND

Soil Surface Texture: variable

Hydrologic Group: Not reported

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 10 inches

Depth to Bedrock Max: > 10 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: loam
 clay
 silt loam
 loamy sand
 sandy loam
 fine sand
 clay loam
 gravelly - sandy loam
 coarse sand
 gravelly - sand
 sand

Surficial Soil Types: loam
 clay
 silt loam
 loamy sand
 sandy loam
 fine sand
 clay loam
 gravelly - sandy loam
 coarse sand
 gravelly - sand
 sand

Shallow Soil Types: fine sandy loam
 gravelly - loam
 sand
 silty clay

Deeper Soil Types: stratified
 clay loam
 silty clay loam
 gravelly - sandy loam
 coarse sand
 sand
 weathered bedrock
 very fine sandy loam

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
E29	USGS40000140997	1/2 - 1 Mile South
E35	USGS40000140995	1/2 - 1 Mile South
E36	USGS40000140996	1/2 - 1 Mile South
47	USGS40000141107	1/2 - 1 Mile ESE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

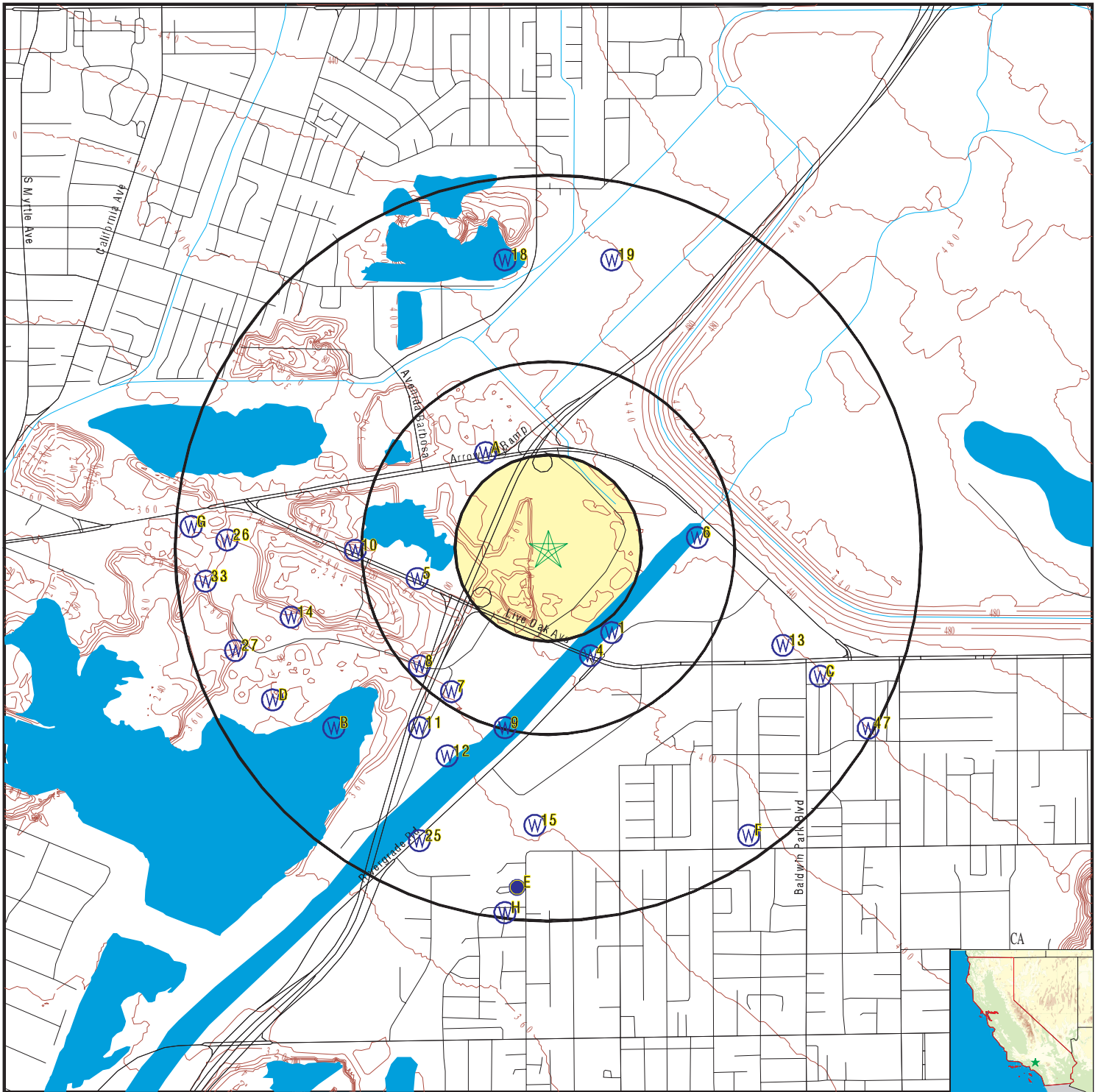
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	CADWR0000019281	1/4 - 1/2 Mile SE
A2	CAEDF0000044931	1/4 - 1/2 Mile NNW
A3	CAEDF0000110977	1/4 - 1/2 Mile NNW
4	CADWR9000006840	1/4 - 1/2 Mile SSE
5	CAEDF0000091863	1/4 - 1/2 Mile WSW
6	CADWR9000006861	1/4 - 1/2 Mile East
7	CAEDF0000070960	1/4 - 1/2 Mile SW
8	CADWR9000006837	1/4 - 1/2 Mile SW
9	CADWR0000024896	1/4 - 1/2 Mile SSW
10	CAEDF0000045006	1/2 - 1 Mile West
11	CADWR0000000092	1/2 - 1 Mile SW
12	CADPR0000001282	1/2 - 1 Mile SSW
13	CADWR9000006843	1/2 - 1 Mile ESE
14	CADWR9000006846	1/2 - 1 Mile WSW
15	CADPR0000002176	1/2 - 1 Mile South
B16	CADWR0000009351	1/2 - 1 Mile SW
B17	CADWR0000032424	1/2 - 1 Mile SW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
18	CADWR0000013354	1/2 - 1 Mile North
19	CADWR0000031224	1/2 - 1 Mile NNE
C20	CADDW0000006106	1/2 - 1 Mile ESE
C21	CADDW0000017888	1/2 - 1 Mile ESE
D22	CADDW0000013768	1/2 - 1 Mile WSW
D23	1362	1/2 - 1 Mile WSW
D24	CADDW0000020669	1/2 - 1 Mile WSW
25	CADWR9000006805	1/2 - 1 Mile SSW
26	CADWR0000026461	1/2 - 1 Mile West
27	CADDW0000005217	1/2 - 1 Mile WSW
E28	CADDW0000005216	1/2 - 1 Mile South
E30	CAUSGSN00012901	1/2 - 1 Mile South
E31	CAUSGS000001557	1/2 - 1 Mile South
E32	CADDW0000002560	1/2 - 1 Mile South
33	CADWR9000006856	1/2 - 1 Mile West
E34	CALLNL000001463	1/2 - 1 Mile South
F37	1248	1/2 - 1 Mile SE
F38	1247	1/2 - 1 Mile SE
F39	1250	1/2 - 1 Mile SE
F40	1249	1/2 - 1 Mile SE
G41	CAEDF0000056625	1/2 - 1 Mile West
G42	CAEDF0000020860	1/2 - 1 Mile West
G43	CAEDF0000080467	1/2 - 1 Mile West
G44	CAEDF0000072341	1/2 - 1 Mile West
H45	CADWR0000001306	1/2 - 1 Mile South
H46	CADWR0000032432	1/2 - 1 Mile South

PHYSICAL SETTING SOURCE MAP - 6627712.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME: Kearny Nu-Way Live Oak Landfill
 ADDRESS: 13620-13631 Live Oak Lane
 Baldwin Park CA 91706
 LAT/LONG: 34.111186 / 117.97698

CLIENT: Terracon
 CONTACT: Laura Hedman
 INQUIRY #: 6627712.2s
 DATE: August 20, 2021 2:17 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

1
SE
1/4 - 1/2 Mile
Higher

CA WELLS CADWR0000019281

Well ID:	01S10W06N001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	01S10W06N001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=01S10W06N001S&store_num=		
GeoTracker Data:	Not Reported		

A2
NNW
1/4 - 1/2 Mile
Higher

CA WELLS CAEDF0000044931

Well ID:	L10002905176-IRW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	IRW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=L10002905176&assigned_name=IRW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=L10002905176&assigned_name=IRW-1		

A3
NNW
1/4 - 1/2 Mile
Higher

CA WELLS CAEDF0000110977

Well ID:	L10008793600-11W-01H	Well Type:	MONITORING
Source:	EDF	Other Name:	11W-01H
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=L10008793600&assigned_name=11W-01H&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=L10008793600&assigned_name=11W-01H		

4
SSE
1/4 - 1/2 Mile
Higher

CA WELLS CADWR9000006840

State Well #:	Not Reported	Station ID:	48924
Well Name:	USGVMWD-2	Basin Name:	San Gabriel Valley
Well Use:	Observation	Well Type:	Single Well
Well Depth:	400	Well Completion Rpt #:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

5
WSW
1/4 - 1/2 Mile
Lower

CA WELLS CAEDF0000091863

Well ID:	L10002905176-IRW-1B	Well Type:	MONITORING
Source:	EDF	Other Name:	IRW-1B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=L10002905176&assigned_name=IRW-1B&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=L10002905176&assigned_name=IRW-1B		

6
East
1/4 - 1/2 Mile
Higher

CA WELLS CADWR9000006861

State Well #:	Not Reported	Station ID:	48923
Well Name:	USGVMWD-1	Basin Name:	San Gabriel Valley
Well Use:	Observation	Well Type:	Single Well
Well Depth:	400	Well Completion Rpt #:	Not Reported

7
SW
1/4 - 1/2 Mile
Lower

CA WELLS CAEDF0000070960

Well ID:	L10008793600-11W-12A	Well Type:	MONITORING
Source:	EDF	Other Name:	11W-12A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=L10008793600&assigned_name=11W-12A&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=L10008793600&assigned_name=11W-12A		

8
SW
1/4 - 1/2 Mile
Lower

CA WELLS CADWR9000006837

State Well #:	Not Reported	Station ID:	48913
Well Name:	MW-1	Basin Name:	San Gabriel Valley
Well Use:	Observation	Well Type:	Single Well
Well Depth:	0	Well Completion Rpt #:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

9
SSW
1/4 - 1/2 Mile
Lower

CA WELLS CADWR0000024896

Well ID: 01S11W12A003S Well Type: UNK
 Source: Department of Water Resources
 Other Name: 01S11W12A003S GAMA PFAS Testing: Not Reported
 Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=01S11W12A003S&store_num=
 GeoTracker Data: Not Reported

10
West
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000045006

Well ID: L10002905176-IRW-1A Well Type: MONITORING
 Source: EDF Other Name: IRW-1A
 GAMA PFAS Testing: Not Reported
 Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=L10002905176&assigned_name=IRW-1A&store_num=
 GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=L10002905176&assigned_name=IRW-1A

11
SW
1/2 - 1 Mile
Lower

CA WELLS CADWR0000000092

Well ID: 01S11W12B002S Well Type: UNK
 Source: Department of Water Resources
 Other Name: 01S11W12B002S GAMA PFAS Testing: Not Reported
 Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=01S11W12B002S&store_num=
 GeoTracker Data: Not Reported

12
SSW
1/2 - 1 Mile
Lower

CA WELLS CADPR0000001282

Well ID: 77548 Well Type: UNK
 Source: Department of Pesticide Regulation
 Other Name: 77548 GAMA PFAS Testing: Not Reported
 Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DPR&samp_date=&global_id=&assigned_name=77548&store_num=
 GeoTracker Data: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

13
ESE
1/2 - 1 Mile
Higher

CA WELLS CADWR9000006843

State Well #:	Not Reported	Station ID:	48931
Well Name:	NA	Basin Name:	San Gabriel Valley
Well Use:	Observation	Well Type:	Single Well
Well Depth:	452	Well Completion Rpt #:	Not Reported

14
WSW
1/2 - 1 Mile
Lower

CA WELLS CADWR9000006846

State Well #:	Not Reported	Station ID:	48914
Well Name:	MW-2	Basin Name:	San Gabriel Valley
Well Use:	Observation	Well Type:	Single Well
Well Depth:	0	Well Completion Rpt #:	Not Reported

15
South
1/2 - 1 Mile
Lower

CA WELLS CADPR0000002176

Well ID:	77547	Well Type:	UNK
Source:	Department of Pesticide Regulation		
Other Name:	77547	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DPR&samp_date=&global_id=&assigned_name=77547&store_num=		
GeoTracker Data:	Not Reported		

B16
SW
1/2 - 1 Mile
Lower

CA WELLS CADWR0000009351

Well ID:	01S11W12C001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	01S11W12C001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=01S11W12C001S&store_num=		
GeoTracker Data:	Not Reported		

B17
SW
1/2 - 1 Mile
Lower

CA WELLS CADWR00000032424

Well ID:	01S11W12C002S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	01S11W12C002S	GAMA PFAS Testing:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=01S11W12C002S&store_num=
 GeoTracker Data: Not Reported

**18
North
1/2 - 1 Mile
Higher**

CA WELLS CADWR0000013354

Well ID: 01N11W36R001S Well Type: UNK
 Source: Department of Water Resources
 Other Name: 01N11W36R001S GAMA PFAS Testing: Not Reported
 Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=01N11W36R001S&store_num=
 GeoTracker Data: Not Reported

**19
NNE
1/2 - 1 Mile
Higher**

CA WELLS CADWR0000031224

Well ID: 01N10W31N001S Well Type: UNK
 Source: Department of Water Resources
 Other Name: 01N10W31N001S GAMA PFAS Testing: Not Reported
 Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=01N10W31N001S&store_num=
 GeoTracker Data: Not Reported

**C20
ESE
1/2 - 1 Mile
Higher**

CA WELLS CADDW0000006106

Well ID: 1910009-006 Well Type: MUNICIPAL
 Source: Department of Health Services
 Other Name: WELL 06W CLINTON O. NIXON WEST
 GAMA PFAS Testing: Not Reported
 Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=1910009-006&store_num=
 GeoTracker Data: Not Reported

**C21
ESE
1/2 - 1 Mile
Higher**

CA WELLS CADDW0000017888

Well ID: 1910009-005 Well Type: MUNICIPAL
 Source: Department of Health Services
 Other Name: WELL 06E CLINTON O. NIXON EAST
 GAMA PFAS Testing: Not Reported
 Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=1910009-005&store_num=
 GeoTracker Data: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

D22
WSW
1/2 - 1 Mile
Lower

CA WELLS CADDW0000013768

Well ID:	1900018-002	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 02 (WELL 409)	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=1900018-002&store_num=		
GeoTracker Data:	Not Reported		

D23
WSW
1/2 - 1 Mile
Lower

CA WELLS 1362

Seq:	1362	Prim sta c:	01S/11W-12C01 S
Frds no:	1900018001	County:	19
District:	49	User id:	19C
System no:	1900018	Water type:	G
Source nam:	WELL 408	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	340621.0	Longitude:	1175922.0
Precision:	3	Status:	AR
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	1900018	System nam:	Livingston-Graham
Hqname:	Not Reported	Address:	16080 E. ARROW HWY
City:	IRWINDALE	State:	CA
Zip:	91706	Zip ext:	Not Reported
Pop serv:	26	Connection:	1
Area serve:	Not Reported		
Sample date:	03-OCT-16	Finding:	0.67
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	03-OCT-16	Finding:	270.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	07-OCT-15	Finding:	5.6
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	07-OCT-15	Finding:	290.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	27-FEB-14	Finding:	57.1
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	27-FEB-14	Finding:	4.13
Chemical:	POTASSIUM	Report units:	MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.		
Sample date:	27-FEB-14	Finding:	42.3
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	27-FEB-14	Finding:	58.1
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	27-FEB-14	Finding:	0.11
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	27-FEB-14	Finding:	2.52
Chemical:	IRON	Report units:	UG/L
Dir:	100.		
Sample date:	27-FEB-14	Finding:	3.4e-002
Chemical:	MANGANESE	Report units:	UG/L
Dir:	20.		
Sample date:	27-FEB-14	Finding:	360.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	27-FEB-14	Finding:	52.4
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dir:	0.1		
Sample date:	27-FEB-14	Finding:	9.33
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	27-FEB-14	Finding:	45.5
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	27-FEB-14	Finding:	152.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	27-FEB-14	Finding:	554.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	27-FEB-14	Finding:	7.14
Chemical:	PH, FIELD	Report units:	Not Reported
Dir:	0.		

**D24
WSW
1/2 - 1 Mile
Lower**

CA WELLS CADDW0000020669

Well ID:	1900018-001	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 01 (WELL 408)	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=1900018-001&store_num=		
GeoTracker Data:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

25
SSW
1/2 - 1 Mile
Lower

CA WELLS CADWR9000006805

State Well #:	Not Reported	Station ID:	48925
Well Name:	USGVMWD-3	Basin Name:	San Gabriel Valley
Well Use:	Observation	Well Type:	Single Well
Well Depth:	350	Well Completion Rpt #:	Not Reported

26
West
1/2 - 1 Mile
Lower

CA WELLS CADWR0000026461

Well ID:	01S11W01M001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	01S11W01M001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=01S11W01M001S&store_num=		
GeoTracker Data:	Not Reported		

27
WSW
1/2 - 1 Mile
Lower

CA WELLS CADDW0000005217

Well ID:	1900018-003	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 03 (WELL 410)	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=1900018-003&store_num=		
GeoTracker Data:	Not Reported		

E28
South
1/2 - 1 Mile
Lower

CA WELLS CADDW0000005216

Well ID:	1910165-001	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 01 - INACTIVE	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=1910165-001&store_num=		
GeoTracker Data:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

E29
South
1/2 - 1 Mile
Lower

FED USGS USGS40000140997

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	001S011W12J005S	Type:	Well
Description:	GAMA ULAB SLOW	HUC:	18070106
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	1965	Well Depth:	600
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

E30
South
1/2 - 1 Mile
Lower

CA WELLS CAUSGSN00012901

Well ID:	USGS-340552117584003	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-340552117584003	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-340552117584003&store_num=		
GeoTracker Data:	Not Reported		

E31
South
1/2 - 1 Mile
Lower

CA WELLS CAUSGS000001557

Well ID:	ULASGU-09	Well Type:	MUNICIPAL
Source:	United States Geological Survey		
Other Name:	ULASGU-09	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGS&samp_date=&global_id=&assigned_name=ULASGU-09&store_num=		
GeoTracker Data:	Not Reported		

E32
South
1/2 - 1 Mile
Lower

CA WELLS CADDW0000002560

Well ID:	1910165-002	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 02	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=1910165-002&store_num=		
GeoTracker Data:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

33
West
1/2 - 1 Mile
Lower

CA WELLS CADWR9000006856

State Well #:	Not Reported	Station ID:	48915
Well Name:	MW-3	Basin Name:	San Gabriel Valley
Well Use:	Observation	Well Type:	Single Well
Well Depth:	0	Well Completion Rpt #:	Not Reported

E34
South
1/2 - 1 Mile
Lower

CA WELLS CALLNL000001463

Well ID:	103141	Well Type:	MUNICIPAL
Source:	Lawrence Livermore National Laboratory		
Other Name:	01S/11W-12J05 S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	Not Reported		
GeoTracker Data:	Not Reported		

Chemical:	Neon	Results:	.000000469016
Units:	cm3STP/g	Date:	08/18/2005

Chemical:	Tritium (Hydrogen 3)	Results:	12.84
Units:	pCi/L	Date:	09/22/2005

Chemical:	Argon	Results:	.000500248
Units:	cm3STP/g	Date:	08/18/2005

Chemical:	Helium-3/Helium-4	Results:	.00000141883
Units:	atom ratio	Date:	08/18/2005

Chemical:	Krypton	Results:	.000000101141
Units:	cm3STP/g	Date:	08/18/2005

Chemical:	Helium-4	Results:	.000000117329
Units:	cm3STP/g	Date:	08/18/2005

Chemical:	Xenon	Results:	.0000000125382
Units:	cm3STP/g	Date:	08/18/2005

E35
South
1/2 - 1 Mile
Lower

FED USGS USGS40000140995

Organization ID:	USGS-CA
Organization Name:	USGS California Water Science Center

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Monitor Location:	001S011W12J003S	Type:	Well
Description:	Not Reported	HUC:	18070106
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	200
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

E36
South
1/2 - 1 Mile
Lower

FED USGS USGS40000140996

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	001S001W12J001S	Type:	Well
Description:	Not Reported	HUC:	18070106
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	600
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

F37
SE
1/2 - 1 Mile
Lower

CA WELLS 1248

Seq:	1248	Prim sta c:	01S/10W-07A02 S
Frds no:	1910009005	County:	19
District:	07	User id:	4TH
System no:	1910009	Water type:	G
Source nam:	WELL 06E JOAN BRIDGE EAST - TREATED	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	340600.0	Longitude:	1175800.0
Precision:	8	Status:	AT
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	1910009	System nam:	Valley County Water Dist.
Hqname:	Not Reported	Address:	14521 E RAMONA BLD
City:	BALDWIN PARK	State:	CA
Zip:	91706	Zip ext:	Not Reported
Pop serv:	45000	Connection:	11664
Area serve:	BALDWIN PARK		
Sample date:	26-FEB-18	Finding:	0.76
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	21-FEB-18	Finding:	0.71
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	22-NOV-17	Finding:	0.68
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	16-OCT-17	Finding:	1.4
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	16-OCT-17	Finding:	1.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	16-OCT-17	Finding:	0.59
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	21-SEP-17	Finding:	1.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	21-SEP-17	Finding:	0.79
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	21-SEP-17	Finding:	1.9
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	29-AUG-17	Finding:	1.
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	29-AUG-17	Finding:	1.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	29-AUG-17	Finding:	220.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	23-AUG-17	Finding:	1.4
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	23-AUG-17	Finding:	1.2
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	23-AUG-17	Finding:	2.4
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	19-JUL-17	Finding:	1.4
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	18-JUL-17	Finding:	1.1
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	18-JUL-17	Finding:	2.4
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.5		
Sample date:	27-JUN-17	Finding:	1.3
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	22-JUN-17	Finding:	1.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	22-JUN-17	Finding:	2.1
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-JUN-17	Finding:	2.
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-JUN-17	Finding:	0.79
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-JUN-17	Finding:	0.9
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	19-MAY-17	Finding:	0.86
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	25-APR-17	Finding:	0.77
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	16-NOV-16	Finding:	1.5
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	16-NOV-16	Finding:	2.9
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	16-NOV-16	Finding:	1.4
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	07-NOV-16	Finding:	1.4
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	07-NOV-16	Finding:	3.
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	07-NOV-16	Finding:	1.4
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	27-OCT-16	Finding:	1.4
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	27-OCT-16	Finding:	3.1
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	11-OCT-16	Finding:	4.4
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	11-OCT-16	Finding:	2.
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	11-OCT-16	Finding:	1.6
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	21-SEP-16	Finding:	1.8
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	22-AUG-16	Finding:	1.6
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	22-AUG-16	Finding:	1.8
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-AUG-16	Finding:	4.1
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	05-AUG-16	Finding:	240.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	05-AUG-16	Finding:	2.
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	05-AUG-16	Finding:	4.6
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	05-AUG-16	Finding:	1.6
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	25-JUL-16	Finding:	1.6
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	25-JUL-16	Finding:	3.3
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	25-JUL-16	Finding:	1.5
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	27-JUN-16	Finding:	1.3
Chemical:	NITRATE (AS N)	Report units:	MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.4		
Sample date:	20-JUN-16	Finding:	0.47
Chemical:	RADIUM 226 MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	20-JUN-16	Finding:	0.253
Chemical:	RADIUM 228 MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	20-JUN-16	Finding:	1.4
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	20-JUN-16	Finding:	110.
Chemical:	BARIUM	Report units:	UG/L
Dir:	100.		
Sample date:	20-JUN-16	Finding:	0.151
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	20-JUN-16	Finding:	1.3
Chemical:	URANIUM (PCI/L)	Report units:	PCI/L
Dir:	1.		
Sample date:	20-JUN-16	Finding:	1.1
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	20-JUN-16	Finding:	0.65
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	20-JUN-16	Finding:	4.e-002
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	20-JUN-16	Finding:	0.462
Chemical:	RADIUM 228 COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	20-JUN-16	Finding:	0.258
Chemical:	RADIUM 226 COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	20-JUN-16	Finding:	0.25
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	15-JUN-16	Finding:	1.2
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	15-JUN-16	Finding:	0.59
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	28-OCT-15	Finding:	220.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	28-OCT-15	Finding:	0.27
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	28-OCT-15	Finding:	25.
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	28-OCT-15	Finding:	3.4
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	28-OCT-15	Finding:	16.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	28-OCT-15	Finding:	9.7
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	28-OCT-15	Finding:	49.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	28-OCT-15	Finding:	1.4
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	28-OCT-15	Finding:	170.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	28-OCT-15	Finding:	140.
Chemical:	ALKALINITY (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	28-OCT-15	Finding:	7.92
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	28-OCT-15	Finding:	410.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	28-OCT-15	Finding:	5.7
Chemical:	NITRATE (AS NO ₃)	Report units:	MG/L
Dir:	2.		
Sample date:	28-OCT-15	Finding:	1.1
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	28-OCT-15	Finding:	23.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	16-SEP-15	Finding:	0.68
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	16-SEP-15	Finding:	6.3
Chemical:	NITRATE (AS NO ₃)	Report units:	MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	2.		
Sample date:	19-AUG-15	Finding:	8.2
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	19-AUG-15	Finding:	1.9
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	19-AUG-15	Finding:	4.5
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	19-AUG-15	Finding:	230.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	18-AUG-15	Finding:	8.1
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	18-AUG-15	Finding:	1.6
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	18-AUG-15	Finding:	4.
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-JUL-15	Finding:	1.2
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-JUL-15	Finding:	2.7
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	02-JUN-15	Finding:	0.57
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	02-JUN-15	Finding:	0.92
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	02-JUN-15	Finding:	6.5
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	01-JUN-15	Finding:	5.9
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	01-JUN-15	Finding:	0.86
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	31-OCT-14	Finding:	4.3
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	31-OCT-14	Finding:	8.4
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	31-OCT-14	Finding:	1.7
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	27-OCT-14	Finding:	3.
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	27-OCT-14	Finding:	1.4
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	27-OCT-14	Finding:	7.9
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	09-SEP-14	Finding:	7.4
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	09-SEP-14	Finding:	2.5
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	09-SEP-14	Finding:	1.1
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	19-AUG-14	Finding:	7.5
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	11-AUG-14	Finding:	2.4
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	11-AUG-14	Finding:	0.98
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	07-AUG-14	Finding:	7.4
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	07-AUG-14	Finding:	1.
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	07-AUG-14	Finding:	2.5
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	07-AUG-14	Finding:	230.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	28-JUL-14	Finding:	2.2
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.5		
Sample date:	28-JUL-14	Finding:	0.95
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	28-JUL-14	Finding:	6.9
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	10-JUN-14	Finding:	0.75
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	10-JUN-14	Finding:	1.8
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	10-JUN-14	Finding:	6.9
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	13-MAY-14	Finding:	5.3
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	01-MAY-14	Finding:	4.4
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	10-APR-14	Finding:	4.3
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	16-JAN-14	Finding:	4.1
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	17-DEC-13	Finding:	3.9
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	13-NOV-13	Finding:	1.2
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	04-NOV-13	Finding:	6.8
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	04-NOV-13	Finding:	7.1
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	04-NOV-13	Finding:	0.58
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	04-NOV-13	Finding:	1.6
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	23-OCT-13	Finding:	0.8
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	23-OCT-13	Finding:	2.2
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	01-OCT-13	Finding:	7.2
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	17-SEP-13	Finding:	0.67
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	17-SEP-13	Finding:	1.2
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	04-SEP-13	Finding:	7.4
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	22-AUG-13	Finding:	6.9
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	22-AUG-13	Finding:	0.6
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-AUG-13	Finding:	1.6
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	15-AUG-13	Finding:	260.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	15-AUG-13	Finding:	6.8
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	15-AUG-13	Finding:	0.55
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	15-AUG-13	Finding:	1.
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-JUL-13	Finding:	1.1
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-JUL-13	Finding:	6.6
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	26-JUN-13	Finding:	0.7
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.5		
Sample date:	18-JUN-13	Finding:	5.1
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	11-JUN-13	Finding:	0.51
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	21-MAY-13	Finding:	5.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	21-MAY-13	Finding:	5.1
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	21-MAY-13	Finding:	0.3
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	18-APR-13	Finding:	4.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	19-FEB-13	Finding:	4.4
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	08-JAN-13	Finding:	4.7
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	19-DEC-12	Finding:	5.2
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	19-NOV-12	Finding:	5.4
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	22-OCT-12	Finding:	6.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	11-OCT-12	Finding:	0.64
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	18-SEP-12	Finding:	5.9
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	23-AUG-12	Finding:	5.8
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	22-AUG-12	Finding:	5.9
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	10-JUL-12	Finding:	5.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	07-JUN-12	Finding:	4.2
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	22-MAY-12	Finding:	4.7
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	11-MAY-12	Finding:	3.8
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		

**F38
SE
1/2 - 1 Mile
Lower**

CA WELLS 1247

Seq:	1247	Prim sta c:	01S/10W-07A01 S
Frds no:	1910009006	County:	19
District:	07	User id:	4TH
System no:	1910009	Water type:	G
Source nam:	WELL 06W JOAN BRIDGE WEST	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	340600.0	Longitude:	1175800.0
Precision:	8	Status:	AR
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	1910009	System nam:	Valley County Water Dist.
Hqname:	Not Reported	Address:	14521 E RAMONA BLD
City:	BALDWIN PARK	State:	CA
Zip:	91706	Zip ext:	Not Reported
Pop serv:	45000	Connection:	11664
Area serve:	BALDWIN PARK		
Sample date:	13-FEB-18	Finding:	0.83
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	13-FEB-18	Finding:	0.61
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	12-FEB-18	Finding:	0.81
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	12-FEB-18	Finding:	0.58
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	16-JAN-18	Finding:	0.86
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	16-JAN-18	Finding:	0.61

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Chemical: Dir:	TETRACHLOROETHYLENE 0.5	Report units:	UG/L
Sample date: Chemical: Dir:	18-DEC-17 TRICHLOROETHYLENE 0.5	Finding: Report units:	0.57 UG/L
Sample date: Chemical: Dir:	18-DEC-17 TETRACHLOROETHYLENE 0.5	Finding: Report units:	1.2 UG/L
Sample date: Chemical: Dir:	12-DEC-17 NITRATE (AS N) 0.4	Finding: Report units:	1.1 MG/L
Sample date: Chemical: Dir:	21-NOV-17 TETRACHLOROETHYLENE 0.5	Finding: Report units:	1.1 UG/L
Sample date: Chemical: Dir:	21-NOV-17 TRICHLOROETHYLENE 0.5	Finding: Report units:	0.53 UG/L
Sample date: Chemical: Dir:	21-NOV-17 NITRATE (AS N) 0.4	Finding: Report units:	0.89 MG/L
Sample date: Chemical: Dir:	03-NOV-17 NITRATE (AS N) 0.4	Finding: Report units:	0.98 MG/L
Sample date: Chemical: Dir:	03-NOV-17 TETRACHLOROETHYLENE 0.5	Finding: Report units:	0.82 UG/L
Sample date: Chemical: Dir:	10-OCT-17 NITRATE (AS N) 0.4	Finding: Report units:	1.7 MG/L
Sample date: Chemical: Dir:	21-SEP-17 NITRATE (AS N) 0.4	Finding: Report units:	0.73 MG/L
Sample date: Chemical: Dir:	29-AUG-17 TRICHLOROETHYLENE 0.5	Finding: Report units:	0.51 UG/L
Sample date: Chemical: Dir:	29-AUG-17 TETRACHLOROETHYLENE 0.5	Finding: Report units:	1.5 UG/L
Sample date: Chemical: Dir:	29-AUG-17 NITRATE (AS N) 0.4	Finding: Report units:	1.2 MG/L
Sample date: Chemical: Dir:	29-AUG-17 TOTAL DISSOLVED SOLIDS 0.	Finding: Report units:	230. MG/L
Sample date: Chemical: Dir:	23-AUG-17 TRICHLOROETHYLENE 0.5	Finding: Report units:	0.66 UG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	23-AUG-17	Finding:	1.4
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	23-AUG-17	Finding:	1.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	19-JUL-17	Finding:	1.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	19-JUL-17	Finding:	0.58
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	19-JUL-17	Finding:	1.4
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-JUN-17	Finding:	0.91
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	22-JUN-17	Finding:	0.94
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	22-JUN-17	Finding:	0.76
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	15-MAY-17	Finding:	1.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	15-MAY-17	Finding:	0.59
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	15-MAY-17	Finding:	1.3
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	25-APR-17	Finding:	0.72
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	25-APR-17	Finding:	1.6
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	25-APR-17	Finding:	1.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	21-MAR-17	Finding:	1.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	21-MAR-17	Finding:	0.94
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.5		
Sample date:	02-MAR-17	Finding:	1.5
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	02-MAR-17	Finding:	1.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	02-MAR-17	Finding:	0.58
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	21-FEB-17	Finding:	0.74
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	21-FEB-17	Finding:	0.99
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	18-JAN-17	Finding:	1.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	21-DEC-16	Finding:	1.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	21-DEC-16	Finding:	1.1
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	21-DEC-16	Finding:	0.58
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	16-NOV-16	Finding:	0.92
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	16-NOV-16	Finding:	1.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	07-NOV-16	Finding:	1.1
Chemical:	URANIUM (PCI/L)	Report units:	PCI/L
Dir:	1.		
Sample date:	07-NOV-16	Finding:	1.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	07-NOV-16	Finding:	0.57
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	07-NOV-16	Finding:	1.4
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	11-OCT-16	Finding:	0.85
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	21-SEP-16	Finding:	1.5
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	13-SEP-16	Finding:	1.1
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-AUG-16	Finding:	1.7
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-AUG-16	Finding:	1.4
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	22-AUG-16	Finding:	0.64
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	05-AUG-16	Finding:	1.4
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	05-AUG-16	Finding:	230.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	05-AUG-16	Finding:	3.9
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	05-AUG-16	Finding:	120.
Chemical:	BARIUM	Report units:	UG/L
Dir:	100.		
Sample date:	05-AUG-16	Finding:	0.23
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	05-AUG-16	Finding:	1.7
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	25-JUL-16	Finding:	2.9
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	25-JUL-16	Finding:	1.7
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	25-JUL-16	Finding:	1.3
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	27-JUN-16	Finding:	1.8
Chemical:	NITRATE (AS N)	Report units:	MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.4		
Sample date:	27-JUN-16	Finding:	3.9
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	27-JUN-16	Finding:	1.4
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	19-MAY-16	Finding:	1.4
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	19-MAY-16	Finding:	1.5
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	19-MAY-16	Finding:	3.2
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	17-MAY-16	Finding:	1.3
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	17-MAY-16	Finding:	2.5
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	17-MAY-16	Finding:	1.6
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	21-APR-16	Finding:	1.2
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	21-APR-16	Finding:	2.9
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	21-APR-16	Finding:	1.6
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	15-MAR-16	Finding:	0.82
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	15-MAR-16	Finding:	1.8
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	15-MAR-16	Finding:	1.4
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	23-FEB-16	Finding:	0.94
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	23-FEB-16	Finding:	1.4
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	23-FEB-16	Finding:	2.4
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	10-FEB-16	Finding:	1.1
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	10-FEB-16	Finding:	2.4
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	10-FEB-16	Finding:	1.5
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	19-JAN-16	Finding:	0.72
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	19-JAN-16	Finding:	1.6
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	19-JAN-16	Finding:	1.4
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	14-DEC-15	Finding:	1.5
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	14-DEC-15	Finding:	7.6
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	14-DEC-15	Finding:	3.7
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	18-NOV-15	Finding:	1.9
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	18-NOV-15	Finding:	8.1
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	18-NOV-15	Finding:	1.8
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	18-NOV-15	Finding:	4.4
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	17-NOV-15	Finding:	2.
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.5		
Sample date:	17-NOV-15	Finding:	4.6
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	26-OCT-15	Finding:	1.6
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	26-OCT-15	Finding:	8.7
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	26-OCT-15	Finding:	5.2
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	16-SEP-15	Finding:	4.
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	16-SEP-15	Finding:	1.8
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	16-SEP-15	Finding:	9.1
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	19-AUG-15	Finding:	6.5
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	19-AUG-15	Finding:	1.1
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	18-AUG-15	Finding:	2.1
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	18-AUG-15	Finding:	8.5
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	18-AUG-15	Finding:	0.88
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-JUL-15	Finding:	9.3
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	22-JUL-15	Finding:	4.1
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-JUL-15	Finding:	1.4
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	17-JUN-15	Finding:	1.5
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	17-JUN-15	Finding:	3.3
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	17-JUN-15	Finding:	9.1
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	28-MAY-15	Finding:	8.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	28-MAY-15	Finding:	1.4
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	28-MAY-15	Finding:	3.4
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	18-MAY-15	Finding:	7.7
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	18-MAY-15	Finding:	1.5
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	18-MAY-15	Finding:	2.9
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	14-APR-15	Finding:	8.1
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	14-APR-15	Finding:	2.2
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	14-APR-15	Finding:	0.94
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	25-MAR-15	Finding:	1.2
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	25-MAR-15	Finding:	3.2
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	04-MAR-15	Finding:	1700.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	04-MAR-15	Finding:	7.9
Chemical:	NITRATE (AS NO3)	Report units:	MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	2.		
Sample date:	04-MAR-15	Finding:	0.453
Chemical:	LANGELIER INDEX AT SOURCE TEMP.	Report units:	Not Reported
Dir:	0.		
Sample date:	04-MAR-15	Finding:	120.
Chemical:	BARIUM	Report units:	UG/L
Dir:	100.		
Sample date:	04-MAR-15	Finding:	240.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	04-MAR-15	Finding:	0.977
Chemical:	LANGELIER INDEX @ 60 C	Report units:	Not Reported
Dir:	0.		
Sample date:	04-MAR-15	Finding:	0.24
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	04-MAR-15	Finding:	25.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	04-MAR-15	Finding:	20.
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	04-MAR-15	Finding:	3.5
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	04-MAR-15	Finding:	14.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	04-MAR-15	Finding:	420.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	04-MAR-15	Finding:	7.93
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	04-MAR-15	Finding:	160.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	04-MAR-15	Finding:	200.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	04-MAR-15	Finding:	180.
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	04-MAR-15	Finding:	52.9
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	04-MAR-15	Finding:	10.4
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	19-FEB-15	Finding:	1.3
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	19-FEB-15	Finding:	3.8
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	19-FEB-15	Finding:	8.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	21-JAN-15	Finding:	8.1
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	21-JAN-15	Finding:	1.3
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	21-JAN-15	Finding:	2.9
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	15-DEC-14	Finding:	8.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	15-DEC-14	Finding:	1.3
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	15-DEC-14	Finding:	2.8
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	10-DEC-14	Finding:	1.1
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	10-DEC-14	Finding:	2.5
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	25-NOV-14	Finding:	1.1
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	25-NOV-14	Finding:	2.5
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	17-NOV-14	Finding:	1.2
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	17-NOV-14	Finding:	8.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	2.		
Sample date:	17-NOV-14	Finding:	2.7
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	17-NOV-14	Finding:	1.2
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	17-NOV-14	Finding:	8.2
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	17-NOV-14	Finding:	2.6
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	27-OCT-14	Finding:	1.2
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	27-OCT-14	Finding:	8.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	15-SEP-14	Finding:	0.54
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	15-SEP-14	Finding:	1.6
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	09-SEP-14	Finding:	7.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	19-AUG-14	Finding:	7.8
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	11-AUG-14	Finding:	1.9
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	11-AUG-14	Finding:	0.65
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	07-AUG-14	Finding:	240.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	07-AUG-14	Finding:	1.3
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	07-AUG-14	Finding:	7.4
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	28-JUL-14	Finding:	7.7
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	28-JUL-14	Finding:	1.8
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	28-JUL-14	Finding:	0.64
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	10-JUN-14	Finding:	8.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	10-JUN-14	Finding:	1.1
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	14-MAY-14	Finding:	8.3
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	14-MAY-14	Finding:	0.53
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	14-MAY-14	Finding:	1.4
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	01-MAY-14	Finding:	0.63
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	01-MAY-14	Finding:	7.7
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	01-MAY-14	Finding:	1.8
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-APR-14	Finding:	0.73
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-APR-14	Finding:	2.
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-APR-14	Finding:	7.7
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	24-MAR-14	Finding:	6.7
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	24-MAR-14	Finding:	0.62
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.5		
Sample date:	24-MAR-14	Finding:	1.8
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	25-FEB-14	Finding:	6.5
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	25-FEB-14	Finding:	1.2
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	20-FEB-14	Finding:	1.2
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	20-FEB-14	Finding:	7.1
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	16-JAN-14	Finding:	1.2
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	16-JAN-14	Finding:	7.2
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	17-DEC-13	Finding:	7.3
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	17-DEC-13	Finding:	1.3
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	04-NOV-13	Finding:	7.3
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	04-NOV-13	Finding:	1.045
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	04-NOV-13	Finding:	0.705
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	04-NOV-13	Finding:	3.5
Chemical:	GROSS ALPHA	Report units:	PCI/L
Dir:	3.		
Sample date:	04-NOV-13	Finding:	0.363
Chemical:	RADIUM, TOTAL, MDA95-NTNC ONLY, BY 903.0	Dir:	0.
Report units:	PCI/L		
Sample date:	04-NOV-13	Finding:	0.228
Chemical:	RA-226 OR TOTAL RA BY 903.0 C.E.	Report units:	PCI/L
Dir:	0.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	04-NOV-13	Finding:	9.5e-002
Chemical:	RA-226 FOR CWS OR TOTAL RA FOR NTNC BY 903.0		
Report units:	PCI/L	Dir:	0.
Sample date:	04-NOV-13	Finding:	0.2
Chemical:	RADIUM 228 MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	04-NOV-13	Finding:	0.787
Chemical:	RADIUM 228 COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	04-NOV-13	Finding:	7.3
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	01-OCT-13	Finding:	8.1
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	17-SEP-13	Finding:	0.62
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-AUG-13	Finding:	0.66
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-AUG-13	Finding:	8.1
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	15-AUG-13	Finding:	240.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	15-AUG-13	Finding:	0.26
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	15-AUG-13	Finding:	130.
Chemical:	BARIUM	Report units:	UG/L
Dir:	100.		
Sample date:	15-AUG-13	Finding:	8.5
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	22-JUL-13	Finding:	8.3
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	22-JUL-13	Finding:	0.8
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	18-JUN-13	Finding:	0.78
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	18-JUN-13	Finding:	8.1
Chemical:	NITRATE (AS NO3)	Report units:	MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	2.		
Sample date:	21-MAY-13	Finding:	8.2
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	21-MAY-13	Finding:	7.9
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	21-MAY-13	Finding:	0.75
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	21-MAY-13	Finding:	0.67
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	21-MAY-13	Finding:	4.e-003
Chemical:	N-NITROSODIMETHYLAMINE (NDMA)	Report units:	UG/L
Dir:	0.		
Sample date:	16-APR-13	Finding:	6.9
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	11-MAR-13	Finding:	7.5
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	19-FEB-13	Finding:	7.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	19-FEB-13	Finding:	0.56
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	14-FEB-13	Finding:	7.2
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	14-FEB-13	Finding:	0.61
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	15-JAN-13	Finding:	0.61
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	15-JAN-13	Finding:	7.9
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	26-DEC-12	Finding:	0.54
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	18-DEC-12	Finding:	7.1
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	10-DEC-12	Finding:	8.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	06-DEC-12	Finding:	0.51
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	19-NOV-12	Finding:	8.5
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	07-NOV-12	Finding:	0.54
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-OCT-12	Finding:	8.2
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	18-SEP-12	Finding:	8.4
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	23-AUG-12	Finding:	8.4
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	22-AUG-12	Finding:	8.3
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	10-JUL-12	Finding:	7.9
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	07-JUN-12	Finding:	7.6
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	22-MAY-12	Finding:	8.2
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	11-MAY-12	Finding:	6.5
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	18-APR-12	Finding:	6.5
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	23-MAR-12	Finding:	6.2
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	22-FEB-12	Finding:	6.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	16-FEB-12	Finding:	6.3
Chemical:	NITRATE (AS NO3)	Report units:	MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	2.	Finding:	5.9
Sample date:	18-JAN-12	Report units:	MG/L
Chemical:	NITRATE (AS NO3)		
Dir:	2.		

**F39
SE
1/2 - 1 Mile
Lower**

CA WELLS 1250

Seq:	1250	Prim sta c:	01S/10W-07A07 S
Frds no:	1910009002	County:	19
District:	07	User id:	4TH
System no:	1910009	Water type:	G
Source nam:	WELL 02 MAIN ST. WEST - TREATED	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	340600.0	Longitude:	1175800.0
Precision:	8	Status:	AT
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	1910009	System nam:	Valley County Water Dist.
Hqname:	Not Reported	Address:	14521 E RAMONA BLD
City:	BALDWIN PARK	State:	CA
Zip:	91706	Zip ext:	Not Reported
Pop serv:	45000	Connection:	11664
Area serve:	BALDWIN PARK		

Sample date:	13-FEB-18	Finding:	2.
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		

Sample date:	13-FEB-18	Finding:	1.4
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		

Sample date:	13-FEB-18	Finding:	0.81
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		

Sample date:	12-FEB-18	Finding:	1.3
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		

Sample date:	12-FEB-18	Finding:	2.
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		

Sample date:	12-FEB-18	Finding:	0.77
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		

Sample date:	16-JAN-18	Finding:	2.4
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		

Sample date:	16-JAN-18	Finding:	1.5
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	16-JAN-18	Finding:	1.1
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	19-DEC-17	Finding:	1.1
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	19-DEC-17	Finding:	2.8
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	13-DEC-17	Finding:	1.5
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	21-NOV-17	Finding:	1.9
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	21-NOV-17	Finding:	0.79
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	21-NOV-17	Finding:	1.7
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	03-NOV-17	Finding:	1.9
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	03-NOV-17	Finding:	1.5
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	03-NOV-17	Finding:	0.77
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	16-OCT-17	Finding:	1.5
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	16-OCT-17	Finding:	0.68
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	16-OCT-17	Finding:	1.7
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	26-SEP-17	Finding:	2.7
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	26-SEP-17	Finding:	1.5
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	26-SEP-17	Finding:	1.
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.5		
Sample date:	29-AUG-17	Finding:	120.
Chemical:	BARIUM	Report units:	UG/L
Dir:	100.		
Sample date:	29-AUG-17	Finding:	0.28
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	29-AUG-17	Finding:	1.2
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	29-AUG-17	Finding:	250.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	29-AUG-17	Finding:	1.5
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	29-AUG-17	Finding:	3.3
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	24-AUG-17	Finding:	3.8
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	24-AUG-17	Finding:	1.6
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	24-AUG-17	Finding:	1.9
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	19-JUL-17	Finding:	1.7
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	19-JUL-17	Finding:	4.1
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	19-JUL-17	Finding:	2.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	22-JUN-17	Finding:	3.5
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-JUN-17	Finding:	1.5
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-JUN-17	Finding:	1.9
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	22-JUN-17	Finding:	1.9
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	13-JUN-17	Finding:	1.5
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	13-JUN-17	Finding:	3.7
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	15-MAY-17	Finding:	3.
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	15-MAY-17	Finding:	1.2
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	15-MAY-17	Finding:	1.8
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	25-APR-17	Finding:	2.7
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	25-APR-17	Finding:	1.3
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	25-APR-17	Finding:	1.5
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	21-MAR-17	Finding:	1.1
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	21-MAR-17	Finding:	2.3
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	21-MAR-17	Finding:	1.7
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	02-MAR-17	Finding:	1.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	02-MAR-17	Finding:	0.85
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	02-MAR-17	Finding:	2.2
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-FEB-17	Finding:	1.1
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.5		
Sample date:	22-FEB-17	Finding:	1.6
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	22-FEB-17	Finding:	2.5
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	18-JAN-17	Finding:	1.
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	18-JAN-17	Finding:	2.4
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	18-JAN-17	Finding:	1.7
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	21-DEC-16	Finding:	1.4
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	21-DEC-16	Finding:	2.8
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	21-DEC-16	Finding:	1.7
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	16-NOV-16	Finding:	1.3
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	16-NOV-16	Finding:	3.
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	16-NOV-16	Finding:	1.9
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	11-OCT-16	Finding:	2.5
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	11-OCT-16	Finding:	5.4
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	11-OCT-16	Finding:	2.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	21-SEP-16	Finding:	2.2
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	21-SEP-16	Finding:	5.
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	21-SEP-16	Finding:	2.4
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	23-AUG-16	Finding:	2.6
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	23-AUG-16	Finding:	5.6
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	23-AUG-16	Finding:	2.4
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	05-AUG-16	Finding:	260.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	05-AUG-16	Finding:	2.9
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	05-AUG-16	Finding:	2.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	05-AUG-16	Finding:	7.9
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	25-JUL-16	Finding:	6.5
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	25-JUL-16	Finding:	3.1
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	25-JUL-16	Finding:	2.5
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	27-JUN-16	Finding:	2.5
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	15-JUN-16	Finding:	3.2
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	15-JUN-16	Finding:	7.1
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	19-MAY-16	Finding:	2.9
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.5		
Sample date:	19-MAY-16	Finding:	6.
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	19-MAY-16	Finding:	2.4
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	17-MAY-16	Finding:	2.6
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	17-MAY-16	Finding:	2.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	17-MAY-16	Finding:	4.8
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	21-APR-16	Finding:	5.7
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	21-APR-16	Finding:	2.6
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	21-APR-16	Finding:	2.6
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	15-MAR-16	Finding:	2.
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	15-MAR-16	Finding:	2.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	15-MAR-16	Finding:	3.8
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	23-FEB-16	Finding:	2.
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	23-FEB-16	Finding:	4.5
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	23-FEB-16	Finding:	2.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	16-FEB-16	Finding:	2.1
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	16-FEB-16	Finding:	3.8
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	16-FEB-16	Finding:	2.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	19-JAN-16	Finding:	2.2
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	19-JAN-16	Finding:	2.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	19-JAN-16	Finding:	4.3
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	14-DEC-15	Finding:	2.8
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	14-DEC-15	Finding:	6.
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	18-NOV-15	Finding:	2.5
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	18-NOV-15	Finding:	3.
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	18-NOV-15	Finding:	6.2
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	03-NOV-15	Finding:	5.6
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	03-NOV-15	Finding:	2.6
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	26-OCT-15	Finding:	5.8
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	26-OCT-15	Finding:	2.1
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	16-SEP-15	Finding:	2.2
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	16-SEP-15	Finding:	4.
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.5		
Sample date:	19-AUG-15	Finding:	2.
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	19-AUG-15	Finding:	4.6
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	18-AUG-15	Finding:	3.8
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	18-AUG-15	Finding:	1.9
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-JUL-15	Finding:	1.8
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-JUL-15	Finding:	4.5
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	17-JUN-15	Finding:	1.8
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	17-JUN-15	Finding:	3.5
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	28-MAY-15	Finding:	1.9
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	28-MAY-15	Finding:	3.7
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	28-MAY-15	Finding:	9.9
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	19-MAY-15	Finding:	3.7
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	19-MAY-15	Finding:	2.
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	14-APR-15	Finding:	4.2
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	14-APR-15	Finding:	9.1
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	14-APR-15	Finding:	2.
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	25-MAR-15	Finding:	1.6
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	25-MAR-15	Finding:	3.6
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	04-MAR-15	Finding:	460.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	04-MAR-15	Finding:	7.96
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	04-MAR-15	Finding:	170.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	04-MAR-15	Finding:	210.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	04-MAR-15	Finding:	190.
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	04-MAR-15	Finding:	57.3
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	04-MAR-15	Finding:	11.1
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	04-MAR-15	Finding:	14.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	04-MAR-15	Finding:	3.5
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	04-MAR-15	Finding:	22.
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	04-MAR-15	Finding:	30.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	04-MAR-15	Finding:	0.27
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	04-MAR-15	Finding:	2.1
Chemical:	ARSENIC	Report units:	UG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	2.		
Sample date:	04-MAR-15	Finding:	130.
Chemical:	BARIUM	Report units:	UG/L
Dir:	100.		
Sample date:	04-MAR-15	Finding:	260.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	04-MAR-15	Finding:	1.06
Chemical:	LANGELIER INDEX @ 60 C	Report units:	Not Reported
Dir:	0.		
Sample date:	04-MAR-15	Finding:	0.537
Chemical:	LANGELIER INDEX AT SOURCE TEMP.	Report units:	Not Reported
Dir:	0.		
Sample date:	04-MAR-15	Finding:	8.5
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	04-MAR-15	Finding:	1900.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	04-MAR-15	Finding:	8.6
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	19-FEB-15	Finding:	3.9
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	19-FEB-15	Finding:	8.8
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	19-FEB-15	Finding:	1.5
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	21-JAN-15	Finding:	1.3
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	21-JAN-15	Finding:	2.4
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	21-JAN-15	Finding:	8.7
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	22-DEC-14	Finding:	1.3
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-DEC-14	Finding:	2.4
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	22-DEC-14	Finding:	8.6
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	17-NOV-14	Finding:	2.
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	17-NOV-14	Finding:	1.1
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	17-NOV-14	Finding:	8.2
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	17-NOV-14	Finding:	1.001
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	17-NOV-14	Finding:	8.3
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	17-NOV-14	Finding:	1.1
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	17-NOV-14	Finding:	2.
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	17-NOV-14	Finding:	1.8
Chemical:	URANIUM (PCI/L)	Report units:	PCI/L
Dir:	1.		
Sample date:	17-NOV-14	Finding:	0.643
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	27-OCT-14	Finding:	8.2
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	27-OCT-14	Finding:	1.6
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	27-OCT-14	Finding:	0.96
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	09-SEP-14	Finding:	2.4
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	09-SEP-14	Finding:	0.92
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	09-SEP-14	Finding:	7.7
Chemical:	NITRATE (AS NO3)	Report units:	MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	2.		
Sample date:	20-AUG-14	Finding:	0.81
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	20-AUG-14	Finding:	1.9
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	20-AUG-14	Finding:	8.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	07-AUG-14	Finding:	8.1
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	07-AUG-14	Finding:	280.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	07-AUG-14	Finding:	0.83
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	07-AUG-14	Finding:	1.9
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	07-AUG-14	Finding:	130.
Chemical:	BARIUM	Report units:	UG/L
Dir:	100.		
Sample date:	07-AUG-14	Finding:	0.31
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	17-JUL-14	Finding:	0.86
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	17-JUL-14	Finding:	2.
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	17-JUL-14	Finding:	7.9
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	10-JUN-14	Finding:	0.77
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	10-JUN-14	Finding:	1.6
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	10-JUN-14	Finding:	8.5
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	13-MAY-14	Finding:	9.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	13-MAY-14	Finding:	0.73
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	13-MAY-14	Finding:	1.3
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	01-MAY-14	Finding:	6.3
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	01-MAY-14	Finding:	1.4
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	01-MAY-14	Finding:	0.6
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	30-APR-14	Finding:	1.6
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	30-APR-14	Finding:	0.66
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	30-APR-14	Finding:	8.9
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	04-NOV-13	Finding:	1.
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	04-NOV-13	Finding:	5.9
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	04-NOV-13	Finding:	1.3
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	04-NOV-13	Finding:	0.64
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	04-NOV-13	Finding:	7.9
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	15-OCT-13	Finding:	0.75
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	15-OCT-13	Finding:	1.6
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.5		
Sample date:	01-OCT-13	Finding:	8.9
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	17-SEP-13	Finding:	0.66
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	17-SEP-13	Finding:	1.5
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	04-SEP-13	Finding:	9.2
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	22-AUG-13	Finding:	8.2
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	22-AUG-13	Finding:	0.56
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-AUG-13	Finding:	1.3
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	15-AUG-13	Finding:	0.52
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	15-AUG-13	Finding:	260.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	15-AUG-13	Finding:	8.6
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	15-AUG-13	Finding:	1.1
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-JUL-13	Finding:	0.98
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-JUL-13	Finding:	8.9
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	18-JUN-13	Finding:	0.94
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	18-JUN-13	Finding:	8.8
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	30-MAY-13	Finding:	7.9
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	30-MAY-13	Finding:	0.81
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-MAY-13	Finding:	0.81
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-MAY-13	Finding:	8.9
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	16-APR-13	Finding:	8.6
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	16-APR-13	Finding:	0.84
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	12-MAR-13	Finding:	0.77
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	12-MAR-13	Finding:	8.8
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	11-MAR-13	Finding:	0.71
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	11-MAR-13	Finding:	9.5
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	25-FEB-13	Finding:	8.3
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	25-FEB-13	Finding:	0.61
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	16-JAN-13	Finding:	7.7
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	16-JAN-13	Finding:	0.7
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	27-DEC-12	Finding:	8.2
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	18-DEC-12	Finding:	8.1
Chemical:	NITRATE (AS NO3)	Report units:	MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	2.	Finding:	6.2
Sample date:	19-NOV-12	Report units:	MG/L
Chemical:	NITRATE (AS NO3)		
Dir:	2.		
Sample date:	11-OCT-12	Finding:	0.6
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	02-OCT-12	Finding:	0.57
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	27-SEP-12	Finding:	0.56
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	18-SEP-12	Finding:	9.9
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	11-SEP-12	Finding:	0.63
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	06-SEP-12	Finding:	0.75
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	29-AUG-12	Finding:	0.71
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	23-AUG-12	Finding:	0.73
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	23-AUG-12	Finding:	9.9
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	22-AUG-12	Finding:	0.68
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	15-AUG-12	Finding:	0.59
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	07-AUG-12	Finding:	0.53
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	10-JUL-12	Finding:	5.6
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	07-JUN-12	Finding:	9.6
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	22-MAY-12	Finding:	9.4
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	11-MAY-12	Finding:	8.7
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	18-APR-12	Finding:	8.2
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	23-MAR-12	Finding:	7.6
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	22-FEB-12	Finding:	7.5
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	16-FEB-12	Finding:	7.3
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	18-JAN-12	Finding:	6.9
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		

**F40
SE
1/2 - 1 Mile
Lower**

CA WELLS 1249

Seq:	1249	Prim sta c:	01S/10W-07A06 S
Frds no:	1910009001	County:	19
District:	07	User id:	4TH
System no:	1910009	Water type:	G
Source nam:	WELL 01 MAIN ST. EAST - TREATED	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	340600.0	Longitude:	1175800.0
Precision:	8	Status:	AT
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	1910009	System nam:	Valley County Water Dist.
Hqname:	Not Reported	Address:	14521 E RAMONA BLD
City:	BALDWIN PARK	State:	CA
Zip:	91706	Zip ext:	Not Reported
Pop serv:	45000	Connection:	11664
Area serve:	BALDWIN PARK		
Sample date:	13-FEB-18	Finding:	1.8
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	13-FEB-18	Finding:	0.96
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	12-FEB-18	Finding:	1.7

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Chemical: Dir:	NITRATE (AS N) 0.4	Report units:	MG/L
Sample date: Chemical: Dir:	12-FEB-18 TETRACHLOROETHYLENE 0.5	Finding: Report units:	0.96 UG/L
Sample date: Chemical: Dir:	16-JAN-18 TETRACHLOROETHYLENE 0.5	Finding: Report units:	0.98 UG/L
Sample date: Chemical: Dir:	16-JAN-18 NITRATE (AS N) 0.4	Finding: Report units:	1.8 MG/L
Sample date: Chemical: Dir:	19-DEC-17 TETRACHLOROETHYLENE 0.5	Finding: Report units:	1. UG/L
Sample date: Chemical: Dir:	13-DEC-17 NITRATE (AS N) 0.4	Finding: Report units:	1.8 MG/L
Sample date: Chemical: Dir:	21-NOV-17 TETRACHLOROETHYLENE 0.5	Finding: Report units:	0.9 UG/L
Sample date: Chemical: Dir:	21-NOV-17 NITRATE (AS N) 0.4	Finding: Report units:	1.4 MG/L
Sample date: Chemical: Dir:	03-NOV-17 URANIUM (PCI/L) 1.	Finding: Report units:	1.9 PCI/L
Sample date: Chemical: Dir:	03-NOV-17 TETRACHLOROETHYLENE 0.5	Finding: Report units:	0.85 UG/L
Sample date: Chemical: Dir:	03-NOV-17 NITRATE (AS N) 0.4	Finding: Report units:	1.8 MG/L
Sample date: Chemical: Dir:	16-OCT-17 TETRACHLOROETHYLENE 0.5	Finding: Report units:	0.83 UG/L
Sample date: Chemical: Dir:	10-OCT-17 NITRATE (AS N) 0.4	Finding: Report units:	0.79 MG/L
Sample date: Chemical: Dir:	26-SEP-17 TETRACHLOROETHYLENE 0.5	Finding: Report units:	1.2 UG/L
Sample date: Chemical: Dir:	26-SEP-17 NITRATE (AS N) 0.4	Finding: Report units:	1.8 MG/L
Sample date: Chemical: Dir:	29-AUG-17 TRICHLOROETHYLENE 0.5	Finding: Report units:	0.53 UG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	29-AUG-17	Finding:	290.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	29-AUG-17	Finding:	1.6
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	29-AUG-17	Finding:	150.
Chemical:	BARIUM	Report units:	UG/L
Dir:	100.		
Sample date:	29-AUG-17	Finding:	2.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	29-AUG-17	Finding:	0.26
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	24-AUG-17	Finding:	1.4
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	24-AUG-17	Finding:	2.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	19-JUL-17	Finding:	2.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	19-JUL-17	Finding:	0.52
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	19-JUL-17	Finding:	1.5
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-JUN-17	Finding:	1.2
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-JUN-17	Finding:	2.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	22-JUN-17	Finding:	2.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	13-JUN-17	Finding:	0.54
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	13-JUN-17	Finding:	1.7
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	15-MAY-17	Finding:	1.5
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.5		
Sample date:	15-MAY-17	Finding:	2.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	25-APR-17	Finding:	0.78
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	25-APR-17	Finding:	2.
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	25-APR-17	Finding:	1.9
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	25-APR-17	Finding:	0.97
Chemical:	DICHLOROMETHANE	Report units:	UG/L
Dir:	0.5		
Sample date:	21-MAR-17	Finding:	2.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	21-MAR-17	Finding:	1.2
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	02-MAR-17	Finding:	1.1
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	02-MAR-17	Finding:	1.3
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	22-FEB-17	Finding:	1.4
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-FEB-17	Finding:	0.53
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-FEB-17	Finding:	2.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	18-JAN-17	Finding:	1.2
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	18-JAN-17	Finding:	2.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	21-DEC-16	Finding:	1.3
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	21-DEC-16	Finding:	0.51
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	21-DEC-16	Finding:	2.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	16-NOV-16	Finding:	0.53
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	16-NOV-16	Finding:	2.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	16-NOV-16	Finding:	1.5
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	11-OCT-16	Finding:	1.
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	11-OCT-16	Finding:	2.7
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	11-OCT-16	Finding:	1.5
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	21-SEP-16	Finding:	2.3
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	21-SEP-16	Finding:	0.81
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	21-SEP-16	Finding:	2.3
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	23-AUG-16	Finding:	2.7
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	23-AUG-16	Finding:	2.3
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	23-AUG-16	Finding:	0.97
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	05-AUG-16	Finding:	270.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	05-AUG-16	Finding:	1.6
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.5		
Sample date:	05-AUG-16	Finding:	3.5
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	05-AUG-16	Finding:	2.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	25-JUL-16	Finding:	2.4
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	25-JUL-16	Finding:	1.1
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	25-JUL-16	Finding:	3.2
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	27-JUN-16	Finding:	2.4
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	15-JUN-16	Finding:	3.7
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	15-JUN-16	Finding:	1.4
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	17-MAY-16	Finding:	2.4
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	17-MAY-16	Finding:	1.1
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	17-MAY-16	Finding:	2.4
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	21-APR-16	Finding:	2.9
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	21-APR-16	Finding:	2.5
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	21-APR-16	Finding:	1.1
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	15-MAR-16	Finding:	2.3
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	15-MAR-16	Finding:	0.95
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	15-MAR-16	Finding:	2.3
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	23-FEB-16	Finding:	0.83
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	23-FEB-16	Finding:	2.5
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	23-FEB-16	Finding:	2.5
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	10-FEB-16	Finding:	0.89
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	10-FEB-16	Finding:	2.4
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	10-FEB-16	Finding:	2.1
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	19-JAN-16	Finding:	2.3
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	19-JAN-16	Finding:	0.95
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	19-JAN-16	Finding:	2.5
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	14-DEC-15	Finding:	3.1
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	14-DEC-15	Finding:	1.2
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	18-NOV-15	Finding:	2.4
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	18-NOV-15	Finding:	1.
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	18-NOV-15	Finding:	2.7
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.5		
Sample date:	03-NOV-15	Finding:	1.1
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	03-NOV-15	Finding:	2.9
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	26-OCT-15	Finding:	0.8
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	26-OCT-15	Finding:	2.8
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	16-SEP-15	Finding:	0.78
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	16-SEP-15	Finding:	1.7
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	19-AUG-15	Finding:	0.76
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	19-AUG-15	Finding:	2.2
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	18-AUG-15	Finding:	1.7
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	18-AUG-15	Finding:	0.68
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-JUL-15	Finding:	2.
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-JUL-15	Finding:	0.69
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	17-JUN-15	Finding:	0.71
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	17-JUN-15	Finding:	1.6
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	19-MAY-15	Finding:	0.82
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	19-MAY-15	Finding:	1.7
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	14-APR-15	Finding:	9.6
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	14-APR-15	Finding:	0.85
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	14-APR-15	Finding:	2.2
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	25-MAR-15	Finding:	0.65
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	25-MAR-15	Finding:	1.7
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	04-MAR-15	Finding:	62.8
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	04-MAR-15	Finding:	12.2
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	04-MAR-15	Finding:	14.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	04-MAR-15	Finding:	3.8
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	04-MAR-15	Finding:	24.
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	04-MAR-15	Finding:	31.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	04-MAR-15	Finding:	0.26
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	04-MAR-15	Finding:	140.
Chemical:	BARIUM	Report units:	UG/L
Dir:	100.		
Sample date:	04-MAR-15	Finding:	280.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	04-MAR-15	Finding:	1.14
Chemical:	LANGELIER INDEX @ 60 C	Report units:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.		
Sample date:	04-MAR-15	Finding:	0.616
Chemical:	LANGELIER INDEX AT SOURCE TEMP.	Report units:	Not Reported
Dir:	0.		
Sample date:	04-MAR-15	Finding:	2100.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	04-MAR-15	Finding:	210.
Chemical:	HARDNESS (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	04-MAR-15	Finding:	220.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	04-MAR-15	Finding:	180.
Chemical:	ALKALINITY (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	04-MAR-15	Finding:	7.98
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	04-MAR-15	Finding:	490.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	19-FEB-15	Finding:	0.55
Chemical:	TRICHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	19-FEB-15	Finding:	1.3
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	19-FEB-15	Finding:	9.9
Chemical:	NITRATE (AS NO ₃)	Report units:	MG/L
Dir:	2.		
Sample date:	21-JAN-15	Finding:	1.
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-DEC-14	Finding:	1.1
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	17-NOV-14	Finding:	1.
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	17-NOV-14	Finding:	0.712
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	17-NOV-14	Finding:	3.6
Chemical:	GROSS ALPHA	Report units:	PCI/L
Dir:	3.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	17-NOV-14	Finding:	0.47
Chemical:	RADIUM, TOTAL, MDA95-NTNC ONLY, BY 903.0	Dir:	0.
Report units:	PCI/L		
Sample date:	17-NOV-14	Finding:	0.143
Chemical:	RA-226 OR TOTAL RA BY 903.0 C.E.	Report units:	PCI/L
Dir:	0.		
Sample date:	17-NOV-14	Finding:	0.2
Chemical:	RADIUM 228 MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	17-NOV-14	Finding:	0.65
Chemical:	RADIUM 228 COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	17-NOV-14	Finding:	9.2
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	17-NOV-14	Finding:	9.7
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	17-NOV-14	Finding:	0.9
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	17-NOV-14	Finding:	0.88
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	27-OCT-14	Finding:	0.71
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	27-OCT-14	Finding:	9.5
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	15-SEP-14	Finding:	0.85
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	09-SEP-14	Finding:	9.1
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	19-AUG-14	Finding:	8.7
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	19-AUG-14	Finding:	0.88
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	07-AUG-14	Finding:	9.3
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	07-AUG-14	Finding:	280.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.		
Sample date:	07-AUG-14	Finding:	140.
Chemical:	BARIUM	Report units:	UG/L
Dir:	100.		
Sample date:	07-AUG-14	Finding:	2.1
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	07-AUG-14	Finding:	0.31
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	07-AUG-14	Finding:	0.82
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	17-JUL-14	Finding:	1.1
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	17-JUL-14	Finding:	9.7
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	10-JUN-14	Finding:	0.62
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	10-JUN-14	Finding:	9.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	13-MAY-14	Finding:	8.8
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	01-MAY-14	Finding:	0.73
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	01-MAY-14	Finding:	9.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	22-APR-14	Finding:	0.94
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-APR-14	Finding:	8.5
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	25-MAR-14	Finding:	8.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	25-MAR-14	Finding:	0.8
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	25-FEB-14	Finding:	0.8
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	25-FEB-14	Finding:	8.2
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	20-FEB-14	Finding:	7.6
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	20-FEB-14	Finding:	0.87
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	23-JAN-14	Finding:	7.5
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	23-JAN-14	Finding:	0.76
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	17-DEC-13	Finding:	0.54
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	17-DEC-13	Finding:	8.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	04-NOV-13	Finding:	0.79
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	04-NOV-13	Finding:	8.2
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	04-NOV-13	Finding:	0.55
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	04-NOV-13	Finding:	7.6
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	15-OCT-13	Finding:	0.7
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	01-OCT-13	Finding:	9.4
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	17-SEP-13	Finding:	0.66
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	04-SEP-13	Finding:	9.8
Chemical:	NITRATE (AS NO3)	Report units:	MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	2.		
Sample date:	22-AUG-13	Finding:	0.57
Chemical:	TETRACHLOROETHYLENE	Report units:	UG/L
Dir:	0.5		
Sample date:	22-AUG-13	Finding:	8.8
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	22-AUG-13	Finding:	2.e-003
Chemical:	N-NITROSODIMETHYLAMINE (NDMA)	Report units:	UG/L
Dir:	0.		
Sample date:	15-AUG-13	Finding:	8.6
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	15-AUG-13	Finding:	230.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	22-JUL-13	Finding:	9.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	18-JUN-13	Finding:	8.5
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	30-MAY-13	Finding:	8.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	22-MAY-13	Finding:	8.8
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	16-APR-13	Finding:	8.9
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	11-MAR-13	Finding:	9.8
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	25-FEB-13	Finding:	8.8
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	14-FEB-13	Finding:	8.5
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	15-JAN-13	Finding:	8.2
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	18-DEC-12	Finding:	8.7
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	10-DEC-12	Finding:	7.6
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	18-SEP-12	Finding:	9.5
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	10-JUL-12	Finding:	7.8
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	07-JUN-12	Finding:	9.9
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	11-MAY-12	Finding:	9.7
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	18-APR-12	Finding:	9.9
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	23-MAR-12	Finding:	8.6
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	22-FEB-12	Finding:	8.2
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	16-FEB-12	Finding:	8.6
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	18-JAN-12	Finding:	7.9
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		

**G41
West
1/2 - 1 Mile
Lower**

CA WELLS CAEDF0000056625

Well ID:	T0603705213-MWD-4	Well Type:	MONITORING
Source:	EDF	Other Name:	MWD-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603705213&assigned_name=MWD-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603705213&assi_gned_name=MWD-4		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

G42
West
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000020860

Well ID:	T0603705213-MWD-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MWD-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603705213&assigned_name=MWD-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603705213&assigned_name=MWD-1		

G43
West
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000080467

Well ID:	T0603705213-MWD-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MWD-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603705213&assigned_name=MWD-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603705213&assigned_name=MWD-2		

G44
West
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000072341

Well ID:	T0603705213-MWD-3	Well Type:	MONITORING
Source:	EDF	Other Name:	MWD-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0603705213&assigned_name=MWD-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603705213&assigned_name=MWD-3		

H45
South
1/2 - 1 Mile
Lower

CA WELLS CADWR0000001306

Well ID:	01S11W12J004S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	01S11W12J004S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=01S11W12J004S&store_num=		
GeoTracker Data:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

H46
South
1/2 - 1 Mile
Lower

CA WELLS CADWR0000032432

Well ID:	01S11W12J007S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	01S11W12J007S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=01S11W12J007S&store_num=		
GeoTracker Data:	Not Reported		

47
ESE
1/2 - 1 Mile
Higher

FED USGS USGS40000141107

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	001S011W06J001S	Type:	Well
Description:	Not Reported	HUC:	18070105
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
91706	5	0

Federal EPA Radon Zone for LOS ANGELES County: 2

- Note: Zone 1 indoor average level > 4 pCi/L.
 : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
 : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for LOS ANGELES COUNTY, CA

Number of sites tested: 63

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.711 pCi/L	98%	2%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	0.933 pCi/L	100%	0%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

OTHER STATE DATABASE INFORMATION

Groundwater Ambient Monitoring & Assessment Program

State Water Resources Control Board

Telephone: 916-341-5577

The GAMA Program is California's comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Health Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database

Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

California Oil and Gas Well Locations

Source: Dept of Conservation, Geologic Energy Management Division

Telephone: 916-323-1779

Oil and Gas well locations in the state.

California Earthquake Fault Lines

Source: California Division of Mines and Geology

The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

RADON

State Database: CA Radon

Source: Department of Public Health

Telephone: 916-210-8558

Radon Database for California

PHYSICAL SETTING SOURCE RECORDS SEARCHED

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRRA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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**APPENDIX E
CREDENTIALS**

Resumes

Thomas C. Johnson

Staff Geologist I Environmental Services

PROFESSIONAL EXPERIENCE

Thomas is a Environmental Staff Geologist in Terracon's Colton, CA office. Thomas assist in the data compilation and review, and preparation of site work plans, spreadsheets, figures, and technical reports, with a strong emphasis on executing various work scopes, maintaining project schedules, and budgetary goals. Thomas is also gaining experience performing Phase I and Phase II Environmental Site Assessments, supervising drilling operations, and the collection and interpretation/evaluation of soil, groundwater, and air samples for various project scopes.

PROJECT EXPERIENCE

Kaiser Permanente, Baldwin Park, California

Conducted and oversaw Limited Site Investigation activities to evaluate the soil and groundwater for the presence total petroleum hydrocarbons (TPH), volatile organic compounds (VOCs), perchlorate, and metals. Coordinated sample lab runs including the characterization and disposal of potentially impacted media.

Plains Pipeline – Gaviota to Taft, California

Oversaw logistics and geotechnical drilling operations for the characterization of over 4,500 feet of subsurface lithology, prior to horizontal drilling operations for the 150-mile proposed pipeline. Duties included conducting and managing all field operations, sampling/logging and classifying soils and rock using split spoon and rock coring techniques, permitting, USA ticketing, access, and correspondence with engineers.

ABC Supply – Irwindale, California

Coordinated and conducted a Phase I environmental site assessment and Phase II Limited Site Investigation to evaluate the soil and soil gas for the presence of TPH, VOCs, metals, and methane gas on a former landfill site. Additionally, Mr. Johnson conducted a Methane Monitoring Survey, to analyze the ambient air outside and in the on-site buildings for the presence of methane gas above the lower-explosive limit, and evaluation of the on-site methane monitoring probes.

Proposed ALDI Store – Coachella, California

Coordinated and conducted a Phase I environmental site assessment and Phase II Shallow Soil Investigation to evaluate the soil for the presence of

EDUCATION

Bachelor of Science, Geology,
University of California, Riverside,
CA

Associate of Art, Math/Science,
Copper Mountain College, Joshua
Tree, CA

CERTIFICATIONS / TRAINING

40-Hour OSHA Hazardous Materials
Training - Current

Mine Safety and Health
Administration (MSHA) Part 46
Certificate - Current

eRailSafe – Current

BNSF Contractor - Current

AFFILIATIONS

Friends of Mineralogy (Southern
California Chapter)

Mineralogical Society of Southern
California (MSSC)

Resumes

TPH, VOCs, metals, herbicides, and pesticides on a vacant/undeveloped lot, and characterize the vertical and lateral extent of impacted soils for future remediations efforts.

Well Abandonment – City of Commerce, California

Supervised the over-drilling and monitoring well-abandonment procedures in accordance with county regulations, which allowed the client to proceed with redevelopment of the site. Duties included sampling the investigation derived waste for waste classification and disposal.

Cemex Mine/Plant – Victorville, California

Conducted and oversaw utility clearance and drilling operations, including the sampling, logging, and classification of soils on the Mojave River floodplain, for the future on-site development of a gypsum silo and bulk material dispatch equipment.

CalPortland Cement Mine/Plant – Victorville, California

Conducted and oversaw utility clearance and drilling operations, including the sampling, logging, and classification of soils, to help the client obtain the county permit for the installation of a natural gas utility pipeline.

Mesa and Alta Mesa Windfarms – Whitewater, California

Coordinated and conducted a Phase I environmental site assessment on two tracts of land totaling over 1,000 acres.

Arica and Jupiter Proposed Solar Farms – Whitewater, California

Coordinated and conducted a Phase I environmental site assessment on two tracts of land totaling approximately 4,000 acres.

Nu-way Live Oak Landfill – Irwindale, California

Coordinated and conducted a Phase I environmental site assessment on a 68-acre former gravel pit and current inert landfill. Coordinated with Project Manager to design plans for a Phase II Limited Site Investigation.

John Hine Temecula Mazda and Subaru – Whitewater, California

Coordinated and conducted a Phase I environmental site assessment on two tracts of land totaling approximately 7.8-acres and consisting of two operating automotive dealerships and associated service/maintenance garages.

Carl A. Parten

Office Manager, Senior Principal

PROFESSIONAL EXPERIENCE

Mr. Parten has 32 years of experience in environmental consulting in multiple regional regulatory districts throughout the United States. His professional experience includes comprehensive site investigations and remediation studies for Industrial and Hazardous Waste sites, municipal solid waste landfill sites and underground storage tank (UST) facilities.

He has successfully managed and obtained regulatory closure of over 30 Voluntary Cleanup Program (VCP) sites and leaking underground storage tank (LUST) facilities, and coordinated UST removal and closure for numerous facilities in multiple states throughout the United States. Mr. Parten continues to serve as a technical lead with Terracon and he possesses extensive experience in the installation of monitor wells, aquifer characterization, sensitive receptor surveys, risk-based assessments, vapor intrusion (VI) evaluations, and soil-gas assessments. Additionally, he has extensive experience in comprehensive soil and groundwater investigations on industrial facilities and municipal solid waste (MSW) landfill facilities, including evaluation of landfill gas/methane impacts. He has prepared and implemented corrective action work plans for remediation of chlorinated hydrocarbons at dry cleaner facilities and petroleum hydrocarbons at LUST facilities, MSW landfill facilities, and managed and implemented groundwater pump and treat, non-aqueous phase liquid (NAPL) recovery, and dual-phase vapor extraction systems for the recovery of petroleum hydrocarbons. Additionally, Mr. Parten developed work plans and implemented the remediation of heavy metals and poly-nuclear aromatic hydrocarbons (PAHs).

PROJECT EXPERIENCE

Kaiser Permanente, AV Behavioral Health, Lancaster, California
Provided QA/QC for the Phase I ESA for the potential Kaiser Permanente AV Behavioral Health Building that consisted of a 29,245-square-foot (SF) single-story building with a mezzanine, in a multi-tenant commercial/retail shopping center on an approximately 6.12-acre parent tract. Our scope of services included the site



EDUCATION

Bachelor of Science, Geology, Sul Ross State University, Alpine, Texas, 1994

Additional Courses:

University of Houston TCEQ Texas Risk Reduction Program: Mod. I, II, and III
Roadmap to Remediation
CAPM Refresher Course, Texas A&M University
TNRCC Hazardous Waste Seminar
TNRCC PST Risk Assessments Seminar
TNRCC Pollution Prevention Workshop
API Risk/Exposure Assessment Contaminant Fate and Transport Modeling in Risk Assessment
Environmental Hydrology / Soil Science

REGISTRATIONS

Licensed Professional Geoscientist (P.G.), I.D. # 221, Texas Board of Professional Geoscientists 2003 (current)

Registered Professional Geologist (P.G.), I.D. # 004037; State of Tennessee, May 1996 (current)

TCEQ Corrective Action Project Manager, CAPM #01091 (current)

40 Hour OSHA Hazardous Waste Site & Waste Management Training

AFFILIATIONS

BDA/Orange County Groundwater Resource Assoc.
Geological Society of America

reconnaissance and soil and soil vapor sampling. Provided QA/QC review of the report before we sent it to the client.

Kaiser Permanente, Primary Care Medical Office Building, Wildomar, California

Project Manager for the Phase I ESA for the potential Kaiser Permanente Primary Care Medical Office Building consisted of an approximately 36-acre tract of generally vacant land. Provided QA/QC review of the report before we sent it to the client.

Industrial Warehouse Facility – La Palma, California

Phase I ESA, comprehensive subsurface investigation and delineation of volatile organic compounds (VOCs), petroleum hydrocarbons TPH) in soil, groundwater and vapor to characterize environmental site conditions and development of response actions. Soil remediation, soil vapor extraction of VOCs, and waste characterization/disposal of impacted environmental media at a large warehouse facility. Active monitoring and additional response actions are on-going. Consulting services included preparation of investigation reports, response action work plans, client interaction and litigation support.

Industrial Warehouse Facility / Demolition / Soil Management – Los Angeles / Union Crossing - California

Phase I ESA, Limited Site Investigation, soil management plan / remediation of impacted soils, underground storage tank / structures management and support services, investigation and delineation of volatile organic compounds (VOCs), petroleum hydrocarbons TPH) in soil, and waste characterization and disposal of impacted environmental media. Consulting services included preparation of investigation reports, response action work plans, client interaction and construction management support.

Industrial Facility – Union City, California

Subsurface investigation and delineation of heavy metals and polynuclear aromatic hydrocarbons (PAHs) in soil to facilitate the development of response actions and waste characterization/disposal of impacted environmental media at a large industrial facility with over sixty years of operations. Consulting services included preparation of investigation reports, response action work plans, and client/regulatory interaction.

Industrial Facility – Land-use Change/Private School, Los Angeles, CA

Environmental consulting services including Phase I Environmental Site Assessments (ESA) due diligence support, subsurface investigation activities to evaluate environmental media including soil, groundwater, soil gas and indoor / outdoor air. Services included a land-use change from an industrial facility to a private school. Prepared environmental investigation reports, regulatory interaction, corrective action design and work plan for management of environmental media.

USARC Facility – Mare Island, California

Environmental team leader for evaluation of an existing 32-acre military facility, Mare Island in California. The teaming effort included the preparation of a Technical Assessment report on the facility to provide

USAR a decision making and programming tool to establish future restoration and replacement upgrades to the facility. The report included an evaluation of existing conditions of the site and facilities with respect to current mission and identified construction costs required to comply with USAR facility standards, Anti-Terrorism/Force Protection requirements, handicapped accessibility regulations, and current building codes. Conceptual costs for related improvements and environmental mitigation were presented.

Major Department Store Commercial Retail Portfolio

Environmental team lead for evaluating environmental site conditions and due diligence review, including overseeing Phase I Environmental Site Assessments and Phase II Environmental Site Investigations for over fifty retail facilities with automotive maintenance across California. Findings from subsurface investigations were used to support regulatory closure of select facilities to facilitate a real estate transaction across the United States.

Automated Fuel Dispensing Facilities – Camp Pendleton, California

Project scope included environmental and geotechnical investigations at six fueling existing/proposed facilities within Camp Pendleton, California. The project consisted of construction of new buildings, canopies, pavements, retaining walls, slopes, and installation of underground storage tanks (USTs), and other site facilities. Served as the primary client point of contact and environmental technical leader.

Mixed-Use High-rise Building, West Hollywood, California

Conducted comprehensive investigation and assisted the client through enrolling and interacting with the DTSC / VCP regarding chlorinated solvent and heavy metal-impacted soil and groundwater. Provided construction management oversight to manage impacted soils and assisted the client in waste disposition, permitting and regulatory compliance interaction. A total of 52,000 cubic yards of soil was removed from the site and disposed at an off-site facility, prior to the construction of a \$170M high-rise multi-use complex. Terracon's support services allowed for significant savings in construction, on an expedited timeline in concert with the construction schedule.

Underground Storage Tank and Soil Remediation – Regional Water Board, Squaw Valley, CA

Terracon assisted a private developer with the regulatory closure of an underground storage tank (UST) site located in Squaw Valley, California. The abandoned 10,000-gallon UST was responsible for a release of heavy waste oils to the ground surface and banks of a creek. Following disposal of the UST, approximately 70 cubic yards of petroleum-impacted soils were excavated and properly disposed. Interaction with the Regional Water Board and Public Notification resulted in the issuance of case closure.

Retail Shopping Center – Former Dry Cleaners Facility – DTSC, Fremont, CA

Conducted extensive site investigation activities to evaluate the magnitude and extent of chlorinated solvents identified in the vicinity of a former dry cleaners' facility, including an evaluation of groundwater, soil, soil-gas and indoor vapors as a result of a chlorinated solvent plume. Mr. Parten provided direct support and interaction with client, client legal team and DTSC representatives to manage the closure

process, including the preparation of work plans and environmental investigation reports, risk-based human health evaluation, and response actions.

Soil Remediation – Riverside County Regulatory Oversight, Telecommunications Site, Perris, CA

Terracon assessed the magnitude and extent of a surficial release of petroleum hydrocarbons, developed a work plan, approved by overseeing agency, and conducted remediation, removal and legal disposal of 80 cubic yards of non-hazardous soil.

Municipal Landfill – VCP Site

Successfully oversaw and managed the engineering design and construction quality assurance for the closure and restoration of a high-profile MSW landfill in accordance with regulatory standards, subsequent to significant investigation activities. The remedy consisted of removal and consolidation of wastes and construction of LFG recovery trenches to prevent migration of landfill gas. The remedy utilized engineering controls and removal of impacted media. Project management responsibilities included coordination with Local, State and Federal officials, public/neighborhood communications, and interaction with attorneys, and management of project budgets that exceeded \$4.5 million over seven years. Terracon continues to provide post closure care monitoring and O&M for the site.

Department of Transportation Contract - TX

Successfully managed a two-year environmental services contract with the Texas Department of Transportation (TxDOT) and coordinated multiple Terracon offices to provide geographic coverage of environmental consulting service throughout Texas. Mr. Parten was the liaison to TxDOT for the performance of environmental consulting services, and provided senior technical review of environmental investigations, Phase I ESAs, removal of underground storage tanks, remediation of affected media and waste management, asbestos and lead-based paint investigations, and management of financial metrics and budgets in strict conformance with negotiated fees and procedures under a \$2,000,000 contract.

City-Operated LUST Facilities

Provided senior project management of 14 City operated LUST facilities through coordination of investigation, regulatory reporting and response actions in the pursuit of closure. Mr. Parten was responsible for managing all site activities, evaluation of data, reporting, communicating with local and state officials, and management of budget and schedule requirements.

Municipal Property

Provided senior project management and technical review of several properties, including the remediation of metals and PAH-impacted soils, using a combination of excavation and removal and in-place stabilization. Work was performed under the EPA Brownfields Program and the Voluntary Cleanup Program. The \$1.2 million-dollar remediation project was part of a high-profile downtown parks and recreation redevelopment project that successfully established LEED Certified public parks in areas once occupied by commercial and industrial property. Mr. Parten was responsible for managing all site

activities, evaluation of data, reporting, communicating with local and state officials, and management of budget and schedule requirements.

Retail Shopping Center – VCP Site

Conducted extensive site investigation activities to evaluate the magnitude and extent of chlorinated solvents identified in the vicinity of a former dry cleaners' facility. The chlorinated solvent plume was defined to drinking water standards and was delineated to a creek channel nearly 1,200 feet from the source property. Based on site investigation results, assisted the property owner in entering the site into the VCP, and managed and implemented response actions and treatment of affected media utilizing a combination of source-removal/excavation (750 cubic yards) within the building interiors, hydrogen-releasing compound (HRC®) treatment of backfill, and HRC injection into the underlying soil and groundwater across the site. Treatment technology effectively remediated affected soils and significantly reduced contaminant levels within the on-site source areas. Additional response actions were conducted to reduce on-site groundwater contamination levels through HRC injection at over 250 locations. Monitored natural attenuation and groundwater monitoring was performed for a period of approximately four years. Mr. Parten assisted the client in the establishment of a deed restriction (Municipal Setting Designation) that restricted the use of groundwater on the site. Mr. Parten interacted with City and State officials and prepared and submitted multiple reports documenting site activities and managed a project budget totaling \$1,200,000.

Additional Project Experience

Under the direction and senior technical review by Mr. Parten, final site closure has been obtained for over thirty VCP, Innocent Owner/Operator Program, LUST, and Industrial and Hazardous Waste facilities in multiple states across the United States. Additionally, Mr. Parten has coordinated and managed the removal of dozens of underground storage tank (UST) systems and remediation of contaminated soil and groundwater. Mr. Parten has provided expert testimony on multiple projects and is a primary point of contact interacting with environmental attorneys and regulatory agencies.

Todd G. McFarland, PG, CHG

DEPARTMENT MANAGER

PROFESSIONAL EXPERIENCE

Mr. McFarland has over 19 years of experience as a professional geologist and hydrogeologist, in over 200 site characterization and remediation projects throughout California. He is an environmental Department Manager for Terracon's Colton office. Mr. McFarland has been involved with geotechnical investigations, well design and construction, aquifer testing, Phase I and II ESAs, including agricultural, petroleum, and industrial properties; and remediation mitigation for commercial, industrial and LUST/LUFT projects. Mr. McFarland's expertise includes hydrogeology, contaminant transport in soil and groundwater, soil and groundwater remediation, and California UST Cleanup Fund regulations for commercial properties, government agencies and major oil companies.

His areas of expertise includes Phase I & II Environmental Assessments, Hazardous Waste Site Investigations, LUST/LUFT Site Investigation and Remediation (soil, vapor, and groundwater) Hydrogeology, Contaminant Fate & Transport, Well Design and Construction, Remedial Strategy and Design, California UST Cleanup Fund and Triad Approach Investigation Methods.

PRESENTATIONS

Blythe Commingled Plume Project, California Regional Water Quality Control Board, Colorado River Basin Region, La Quinta, CA, November 2005. Prepared and presented a 30-minute multimedia presentation to the Water Board summarizing the project accomplishments and status.

Blythe Commingled Plume Project, California Water Resources Control Board, Underground Storage Tank Cleanup Fund, Sacramento, CA, December 2005, and April 2008. Coordinated, prepared and presented project information and recommendations to the UST Cleanup Fund.

Chevron OneTeam Meeting, Brea, CA, May 2007. Presented multimedia presentation on the application of Compound Specific Isotope Analysis for 1,2-DCA, in support of natural attenuation.

Chevron OneTeam Meeting, Irvine, CA, May 2012. Presented multimedia safety presentation detailing groundwater pump-and-treatment systems.

Yucaipa Valley Gem & Mineral Society, Yucaipa, CA, March 2015. Presented multimedia presentation on California water and groundwater production.

PROJECT EXPERIENCE

Charis Corporation/US Army, Aquifer and Well Evaluation, Fort Irwin, California

Project Geologist for the identification, assessment and testing of domestic and agricultural wells associated with the expansion of Ft. Irwin military base. Responsible for field mapping, staff and logistics coordination, subcontractor management, well pumping, mine shaft mapping and collection of samples for heavy metal analytical testing. [2001-2002]

Bechtel, Mountain View Power Plant Expansion Project, Loma Linda, California

Project Geologist support for pump test and analytical testing of new production well within the Bunker Hill Basin. Sampling and testing of water for Title 22, perchlorate and TCE to determine well viability, and ability to discharge surplus water to Santa Ana River. [2003]

Herzog, Rail Line Rehabilitation Project, San Bernardino, California

Project Geologist for compliance monitoring, soil sampling and remediation management of soils during rail line rehabilitation. Project work conducted for BNSF under their oversight and safety management guidelines. Managed daily soil screening, mobile laboratory analysis oversight and directed soil excavation and segregation for offsite disposal of hydrocarbon and solvent impacted soils. [2002]

EDUCATION

Bachelor of Science, Hydrogeology, Northern Arizona University, 1998

AA, Art/Architecture, Pasadena City College, 1992

REGISTRATIONS

California Professional Geologist, PG #7685

California Certified Hydrogeologist, CHG #979

CERTIFICATIONS

GIS Certification, University of California, Riverside, 2017

40-Hour OSHA Hazardous Materials Training

8-Hour OSHA Supervisory and Confined Space Training

8-Hour LPS/OSHA Refresher (current)

CPR/First Aid Certified (current)

LPS 8-Hour Training Certification, 5/2006

16-Hour Chevron EMC CSOC Training, 11/2007

Defensive Driving Course, 6/2006

DOT-Basic HazMat Training, 5/2007

Title 22 California-Hazardous Waste Generator Training, 5/2007

Lean Six Sigma Training, 3/2011

Cost Engineering and Cost Loaded Scheduling and Training, 4/2011 & 3/2012

WORK HISTORY

Terracon Consultants, Inc., Department Manager, 2018-Present

AECOM, Sr. Project Manager/Sr. Hydrogeologist, 2013-2018

HFA, Sr. Geologist/Sr. Project Manager, 2009-2013, Assoc. Geologist/Sr. Geologist/Project Manager/Office Manager, 2004-2009

Geo-Cal, Inc., Project Geologist, 2003 – 2004

CHJ, Inc., Staff Geologist, 1998-2003



Amtrak, 8th Street Amtrak Yard ROW Investigation, Los Angeles, California

Project Geologist for Phase I & II assessments along ROWs within the active rail yard for proposed ROW exchange. Project work included drilling and soil sampling adjacent to active rail lines associated with train maintenance and wash rack. Reporting and recommendations for soil remediation options. [2002]

Chevron and ExxonMobil, Service Station and Terminal Facility Management, Southern and Northern California

Project/Senior Geologist and Project Manager for portfolio of underground storage tank facilities. Managed schedule, costs and project work for numerous retail service station and bulk tank facilities. Scoped and executed assessment and remedial efforts targeted to model and remove contaminants. Geological logging and drilling oversight for the installation of numerous shallow and deep monitoring wells within unconsolidated and over-consolidated soils. Develop and execute aquifer, soil vapor extraction, and air sparge testing to determine feasibility of remedial options. Prepare conceptual site models to evaluate project data and develop remedial action plans and human health risk assessments. Collaborate with engineers to design, build and execute remedial systems for treatment of petroleum impacted soil and groundwater. Responsible for direct interaction with client and regulators to develop and execute strategies. [2003 to present]

Chevron EMC, 1,2-DCA Plume Investigation, Santa Barbara, California

Project Geologist and Project Manager. Conducted assessment and modeling of groundwater that included the evaluation of carbon isotopes to determine contaminant origin and rate of destruction. [2006 - 2008]

Chevron EMC, MTBE Groundwater Plume Investigation and Remediation, San Juan Capistrano California

Senior Geologist and Project Manager for two underground storage tank facilities that allegedly affected the City's water production supply. Scoped and executed assessment and remedial efforts targeted to model and remove benzene and MTBE. Installed and operated in-situ soil and groundwater remedial systems. Geological logging and drilling oversight for the installation of numerous shallow and deep monitoring and remediation wells. Testing and evaluation of City's production wells. Attend and participate in public hearings, plan and participate in planning and design review meetings. Conduct client meetings and provide project details to client's legal team. [2010 to 2013]

Confidential Client, Crafton-Redlands Perchlorate Plume Investigation, Mentone, California

Project Geologist for underground storage tank facility. Geological logging and drilling oversight for the installation of deep monitoring wells within the Crafton-Redlands Plume using rotary casing hammer and sonic drilling rigs. Collection of soil and groundwater samples to evaluation aquifer for petroleum hydrocarbons, including MTBE and perchlorate. Conduct soil vapor extraction pilot testing for in-situ soil remediation of hydrocarbon impacts. [2003 to 2004]

City of Rialto, Landfill Investigation and Post-Closure Monitoring, Rialto, California. Project Geologist for landfill closure and post-closure investigations and monitoring. On going monitoring of water quality beneath and surrounding the boundary limits of landfill. Statistical analysis and reporting of water quality data to determine trends and stability post-closure. [2003 to 2004]

City of Los Angeles, Community Park Development, Lead Removal, California

Project Geologist for development of a community park. Planned, coordinated, and conducted assessment and remediation of aerial deposited lead within a residential community. Conducted lead dust monitoring, excavation activities and verification sampling and reporting. [2003]

Confidential Client, Federal Social Security Building Development, San Bernardino, California

Project Geologist for compliance monitoring and soil sampling during over-excavation of unpermitted landfill from the 1920's. Soil sampling/analysis, soil management and excavation of lead-impacted soils. [2002]

City of Blythe, Citywide Commingled Plume Investigation, Blythe, California

Project Manager for city wide commingled plume assessment and remedial cleanup of 7 commingled plumes (over 30 individual sites) related to petroleum releases to groundwater. Conducted large-scale site assessment, well installation and remedial actions including soil vapor extraction, dual-phase extraction, free-product extraction and soil excavation. Managed complex financial contract and UST

Cleanup Fund reimbursement. Responsible for direct interaction with client (City), UST Cleanup Fund and California's Water Board to develop and execute strategies. [2005 to 2009]

AFCEC, Industrial Waste Line Removal and Vapor Intrusion Risk Assessment, Former Norton Air Force Base, San Bernardino, California

Senior hydrogeologist for evaluation of soil and soil vapor sampling. Conducted closure report review, human health risk assessment modeling and evaluation, and closure recommendations. Evaluation and reporting resulted in obtaining closure from DTSC. [2014]

APPENDIX F
DESCRIPTION OF TERMS AND ACRONYMS

Description of Selected General Terms and Acronyms

Term/Acronym	Description
ACM	<p>Asbestos Containing Material. Asbestos is a naturally occurring mineral, three varieties of which (chrysotile, amosite, crocidolite) have been commonly used as fireproofing or binding agents in construction materials. Exposure to asbestos, as well as ACM, has been documented to cause lung diseases including asbestosis (scarring of the lung), lung cancer and mesothelioma (a cancer of the lung lining).</p> <p>Regulatory agencies have generally defined ACM as a material containing greater than one (1) percent asbestos, however some states (e.g. California) define ACM as materials having 0.1% asbestos. In order to define a homogenous material as non-ACM, a minimum number of samples must be collected from the material dependent upon its type and quantity. Homogenous materials defined as non-ACM must either have 1) no asbestos identified in all of its samples or 2) an identified asbestos concentration below the appropriate regulatory threshold. Asbestos concentrations are generally determined using polarized light microscopy or transmission electron microscopy. Point counting is an analytical method to statistically quantify the percentage of asbestos in a sample. The asbestos component of ACM may either be friable or non-friable. Friable materials, when dry, can be crumbled, pulverized, or reduced to powder by hand pressure and have a higher potential for a fiber release than non-friable ACM. Non-friable ACM are materials that are firmly bound in a matrix by plastic, cement, etc. and, if handled carefully, will not become friable.</p> <p>Federal and state regulations require that either all suspect building materials be presumed ACM or that an asbestos survey be performed prior to renovation, dismantling, demolition, or other activities that may disturb potential ACM. Notifications are required prior to demolition and/or renovation activities that may impact the condition of ACM in a building. ACM removal may be required if the ACM is likely to be disturbed or damaged during the demolition or renovation. Abatement of friable or potentially friable ACM must be performed by a licensed abatement contractor in accordance with state rules and NESHAP. Additionally, OSHA regulations for work classification, worker training and worker protection will apply.</p>
AHERA	Asbestos Hazard Emergency Response Act
AST	Aboveground Storage Tanks. ASTs are generally described as storage tanks less than 10% of which are below ground (i.e., buried). Tanks located in a basement, but not buried, are also considered ASTs. Whether, and the extent to which, an AST is regulated, is determined on a case-by-case basis and depends upon tank size, its contents and the jurisdiction of its location.
BGS	Below Ground Surface
BTEX	Benzene, Toluene, Ethylbenzene, and Xylenes. BTEX are VOC components found in gasoline and commonly used as analytical indicators of a petroleum hydrocarbon release.
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act (a.k.a. Superfund). CERCLA is the federal act that regulates abandoned or uncontrolled hazardous waste sites. Under this Act, joint and several liability may be imposed on potentially responsible parties for cleanup-related costs.
CERCLIS	Comprehensive Environmental Response, Compensation and Liability Information System. An EPA compilation of sites having suspected or actual releases of hazardous substances to the environment. CERCLIS also contains information on site inspections, preliminary assessments and remediation of hazardous waste sites. These sites are typically reported to EPA by states and municipalities or by third parties pursuant to CERCLA Section 103.
CESQG	Conditionally exempt small quantity generators.
CFR	Code of Federal Regulations

Description of Selected General Terms and Acronyms (cont.)

Term/Acronym	Description
CREC	Controlled Recognized Environmental Condition is defined in ASTM E 1527-13 as “a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority) , with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls). A condition considered by the environmental professional to be a controlled recognized environmental condition shall be listed in the findings section of the Phase I Environmental Site Assessment report, and as a recognized environmental condition in the conclusions section of the Phase I Environmental Site Assessment report.”
DOT	U.S. Department of Transportation
ERNS	Emergency Response Notification System. An EPA-maintained federal database which stores information on notifications of oil discharges and hazardous substance releases in quantities greater than the applicable reportable quantity under CERCLA. ERNS is a cooperative data-sharing effort between EPA, DOT, and the National Response Center.
ESA	Environmental Site Assessment
FRP	Fiberglass Reinforced Plastic
Hazardous Substance	As defined under CERCLA, this is (A) any substance designated pursuant to section 1321(b)(2)(A) of Title 33, (B) any element, compound, mixture, solution, or substance designated pursuant to section 9602 of this title; (C) any hazardous waste having characteristics identified under or listed pursuant to section 3001 of the Solid Waste Disposal Act (with some exclusions); (D) any toxic pollutant listed under section 1317(a) of Title 33; (E) any hazardous air pollutant listed under section 112 of the Clean Air Act; and (F) any imminently hazardous chemical substance or mixture with respect to which the EPA Administrator has taken action under section 2606 of Title 15. This term does not include petroleum, including crude oil or any fraction thereof which is not otherwise listed as a hazardous substance under subparagraphs (A) through (F) above, and the term include natural gas, or synthetic gas usable for fuel (or mixtures of natural gas and such synthetic gas).
Hazardous Waste	This is defined as having characteristics identified or listed under section 3001 of the Solid Waste Disposal Act (with some exceptions). RCRA, as amended by the Solid Waste Disposal Act of 1980, defines this term as a “solid waste, or combination of solid wastes, which because of its quantity, concentration, or physical, chemical, or infectious characteristics may (A) cause, or significantly contribute to an increase in mortality or an increase in serious irreversible, or incapacitating reversible illness; or (B) pose a substantial present or potential hazard to human health or the environment when improperly treated, stored, transported, or disposed of, or otherwise managed.”
HREC	Historical Recognized Environmental Condition is defined in ASTM E 1527-13 as “a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted residential use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls). Before calling the past release a historical recognized environmental condition, the environmental professional must determine whether the past release is a recognized environmental condition at the time of the Phase I Environmental Site Assessment is conducted (for example, if there has been a change in the regulatory criteria). If the EP considers the past release to be a recognized environmental condition at the time the Phase I ESA is conducted, the condition shall be included in the conclusions section of the report as a recognized environmental condition.”
ILP	Innocent Landowner/Operator Program
LQG	Large quantity generators.
LUST	Leaking Underground Storage Tank. This is a federal term set forth under RCRA for leaking USTs. Some states also utilize this term.
MCL	Maximum Contaminant Level. This Safe Drinking Water concept (and also used by many states as a ground water cleanup criteria) refers to the limit on drinking water contamination that determines whether a supplier can deliver water from a specific source without treatment.

Description of Selected General Terms and Acronyms (cont.)

Term/Acronym	Description
PCB	Polychlorinated Biphenyl. A halogenated organic compound commonly in the form of a viscous liquid or resin, a flowing yellow oil, or a waxy solid. This compound was historically used as dielectric fluid in electrical equipment (such as electrical transformers and capacitors, electrical ballasts, hydraulic and heat transfer fluids), and for numerous heat and fire sensitive applications. PCB was preferred due to its durability, stability (even at high temperatures), good chemical resistance, low volatility, flammability, and conductivity. PCBs, however, do not break down in the environment and are classified by the EPA as a suspected carcinogen. 1978 regulations, under the Toxic Substances Control Act, prohibit manufacturing of PCB-containing equipment; however, some of this equipment may still be in use today.
pCi/L	Pico Curies per Liter of Air. Unit of measurement for Radon and similar radioactive materials.
PLM	Polarized Light Microscopy (see ACM section of the report, if included in the scope of services)
PST	Petroleum Storage Tank. An AST or UST that contains a petroleum product.
Radon	A radioactive gas resulting from radioactive decay of naturally-occurring radioactive materials in rocks and soils containing uranium, granite, shale, phosphate, and pitchblende. Radon concentrations are measured in Pico Curies per Liter of Air. Exposure to elevated levels of radon creates a risk of lung cancer; this risk generally increases as the level of radon and the duration of exposure increases. Outdoors, radon is diluted to such low concentrations that it usually does not present a health concern. However, radon can accumulate in building basements or similar enclosed spaces to levels that can pose a risk to human health. Indoor radon concentrations depend primarily upon the building's construction, design and the concentration of radon in the underlying soil and ground water. The EPA recommended annual average indoor "action level" concentration for residential structures is 4.0 pCi/l.
RCRA	Resource Conservation and Recovery Act. Federal act regulating solid and hazardous wastes from point of generation to time of disposal ("cradle to grave"). 42 U.S.C. 6901 et seq.
RCRA Generators	The RCRA generators list is part of the RCRIS database maintained by EPA and lists facilities that generate hazardous waste as part of their normal business operations, as more particularly defined under Section 4.1 of this report.
RCRA CORRACTS/TS Ds	The USEPA maintains a database of RCRA facilities associated with treatment, storage, and disposal (TSD) of hazardous materials which are undergoing "corrective action". A "corrective action" order is issued when there is a release of hazardous waste or constituents into the environment from a RCRA facility.
RCRA Non-CORRACTS/TS Ds	The RCRA Non-CORRACTS/TSD Database is a compilation by the USEPA of facilities which report storage, transportation, treatment, or disposal of hazardous waste. Unlike the RCRA CORRACTS/TSD database, the RCRA Non-CORRACTS/TSD database does not include RCRA facilities where corrective action is required.
RCRA Violators List	RAATS. RCRA Administrative Actions Taken. RAATS information is now contained in the RCRIS database and includes records of administrative enforcement actions against facilities for noncompliance.
RCRIS	Resource Conservation and Recovery Information System, as defined in the Records Review section of this report.
REC	Recognized Environmental Conditions are defined by ASTM E1527-13 as "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. <i>De minimis</i> conditions are not recognized environmental conditions."
SCL	State "CERCLIS" List (see SPL /State Priority List, below).

Description of Selected General Terms and Acronyms (cont.)

Term/Acronym	Description
MSDS	Material Safety Data Sheets. Written/printed forms prepared by chemical manufacturers, importers and employers which identify the physical and chemical traits of hazardous chemicals under OSHA's Hazard Communication Standard.
NESHAP	National Emissions Standard for Hazardous Air Pollutants (Federal Clean Air Act). This part of the Clean Air Act regulates emissions of hazardous air pollutants.
NFRAP	Facilities where there is "No Further Remedial Action Planned," as more particularly described under the Records Review section of this report.
NOV	Notice of Violation. A notice of violation or similar citation issued to an entity, company or individual by a state or federal regulatory body indicating a violation of applicable rule or regulations has been identified.
NPDES	National Pollutant Discharge Elimination System (Clean Water Act). The federal permit system for discharges of polluted water.
NPL	National Priorities List, as more particularly described under the Records Review section of this report.
OSHA	Occupational Safety and Health Administration or Occupational Safety and Health Act
PACM	Presumed Asbestos-Containing Material. A material that is suspected of containing or presumed to contain asbestos but which has not been analyzed to confirm the presence or absence of asbestos.
SPCC	Spill Prevention, Control and Countermeasures. SPCC plans are required under federal law (Clean Water Act and Oil Pollution Act) for any facility storing petroleum in tanks and/or containers of 55-gallons or more that when taken in aggregate exceed 1,320 gallons. SPCC plans are also required for facilities with underground petroleum storage tanks with capacities of over 42,000 gallons. Many states have similar spill prevention programs, which may have additional requirements.
SPL	State Priority List. State list of confirmed sites having contamination in which the state is actively involved in clean up activities or is actively pursuing potentially responsible parties for clean up. Sometimes referred to as a State "CERCLIS" List.
SQG	Small quantity generator.
SWF	Solid Waste Facility
TPH	Total Petroleum Hydrocarbons
TRI	Toxic Release Inventory. Routine EPA report on releases of toxic chemicals to the environment based upon information submitted by entities subject to reporting under the Emergency Planning and Community Right to Know Act.
TSCA	Toxic Substances Control Act. A federal law regulating manufacture, import, processing and distribution of chemical substances not specifically regulated by other federal laws (such as asbestos, PCBs, lead-based paint and radon). 15 U.S.C 2601 et seq.
USACE	United States Army Corps of Engineers
USC	United States Code
USGS	United States Geological Survey
USNRCS	United States Department of Agriculture-Natural Resource Conservation Service
UST	Underground Storage Tank. Most federal and state regulations, as well as ASTM E1527-05, define this as any tank, incl., underground piping connected to the tank, that is or has been used to contain hazardous substances or petroleum products and the volume of which is 10% or more beneath the surface of the ground (i.e., buried).
VCP	Voluntary Cleanup Program
VOC	Volatile Organic Compound

Term/Acronym	Description
Wetlands	<p>Areas that are typically saturated with surface or ground water that creates an environment supportive of wetland vegetation (i.e., swamps, marshes, bogs). The <u>Corps of Engineers Wetlands Delineation Manual</u> (Technical Report Y-87-1) defines wetlands as areas inundated or saturated by surface or ground water at a frequency and duration sufficient to support, and that under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions. For an area to be considered a jurisdictional wetland, it must meet the following criteria: more than 50 percent of the dominant plant species must be categorized as Obligate, Facultative Wetland, or Facultative on lists of plant species that occur in wetlands; the soil must be hydric; and, wetland hydrology must be present.</p> <p>The federal Clean Water Act which regulates “waters of the US,” also regulates wetlands, a program jointly administered by the USACE and the EPA. Waters of the U.S. are defined as: (1) waters used in interstate or foreign commerce, including all waters subject to the ebb and flow of tides; (2) all interstate waters including interstate wetlands; (3) all other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, etc., which the use, degradation, or destruction could affect interstate/ foreign commerce; (4) all impoundments of waters otherwise defined as waters of the U. S., (5) tributaries of waters identified in 1 through 4 above; (6) the territorial seas; and (7) wetlands adjacent to waters identified in 1 through 6 above. Only the USACE has the authority to make a final wetlands jurisdictional determination.</p>