S & S Commercial Environmental Services

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Top: Overview Of 63+ Acre Racetrack & Parking
Bottom: Grandstand & Racetrack

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT
500 SPEEDWAY DRIVE
IRWINDALE, CALIFORNIA 91706

6693 Moonriver Street Eastvale, CA 91752

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August 28, 2013 **S & S Job #AG13007**

LENDER-CLIENT PRIVILEGE WORK PRODUCT

Attn: Mr. Chris Atkinson, Managing Partner
LINDON COMPANY
420 East 3rd Street, Suite 906
Los Angeles, CA 90013

RE: Phase I Environmental Site Assessment
500 Speedway Drive
Irwindale, CA 91706

1.0 INTRODUCTION

This report presents the results of our Phase I Environmental Site Assessment performed on the subject property known as 500 Speedway Drive in the City of Irwindale Los Angeles County, California.

The subject property is constructed over the majority of a former landfill operated by NuWay industries that accepted asbestos, construction debris and inert material from 1969.

500 Speedway Drive is also known as 13300 E. Live Oak and 13360 E. Live Oak. The property is comprised of three separate connecting parcels of land listed with the LA County Tax Assessor's office with APN Numbers 8532-004-022, 8532-004-026 and 8532-004-025.

* 8532-004-026 is the center parcel and building, mechanical, electrical and sewer permits that are Speedway related that were originally issued as 13300 E. Live Oak with later permits issued as 500 Speedway Drive that cover all three parcels.
* 8532-004-022 and 8532-004-025 are on the east and west sided of 8532-004-026 and are vacant or land with minimal development in the LA County Tax Assessor Record.
* 8532-004-022 is the west parcel with the automotive repair building and underground tanks referred to in this report. The buildings and underground tanks were installed under the address of 13300 E. Live Oak Avenue Irwindale, CA 91706.
* 8532-004-025 is the east parcel and is also known as 13360 E. Live Oak Avenue. 13360 E Live Oak was the address used for building, electrical, mechanical and sewer permits for construction of the LA International Market Place building permits in 1993 and later.

Authorization for this assessment performed on the subject property was given by Mr. Chris Atkinson, Managing Partner for the Lindon Company.

The site inspection was performed on Monday August 26, 2013.

No Preliminary Title Report was provided by the Client to review for Environmental Liens.

Based upon and all that was learned during the research, no Environmental Liens are expected by this EP. Nu Way has been issued a recision of Waste Discharge Requirements.

Current Local, State of California & Federal Agency Web Data Reviewed For This Report

*	Cal-EPA	Envirostor
*	Regional Water Quality Control Board	Geotracker
*	Dept of Conservation (DOGGR)	Div of Oil & Gas
*	SCAQMD	Finds
*	LA County Department of Public Works	Industrial Waste & Underground Tank
*	LA County Department of Public Works	Waste Management Division

No *Significant Data Gaps* were identified. Greatest reliance was on City of Irwindale Planning Documents, Building Permits, Certificates of Occupancy and Historical Aerials.

Cross Streets Directories were used but not considered significant for this report for the type of occupants of the subject property since 1994.

Sanborn Fire Insurance Maps were not available for the completion of this report as the property was developed after they were discontinued.

This report is intended to satisfy the requirements of a Phase I Environmental Site Audit as outlined in the *ASTM E-1527 2005 - 13* Standards and the EPA "*All Appropriate Inquiries"* November 2006 ruling and 2013 Review and Acceptance of the ASTM 1527 -13 Standard.

Definitions modified and added in the ASTM-1527 2013 Revision as approved by the EPA include:

a. Simplified Recognized Environmental Condition (REC) definition to "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."

b. Stated a Limitation on the definition of an HREC (historical REC) to closed RECs that have been completely resolved ("clean closure") with no restrictions. Those undergoing continued maintenance or monitoring should be discussed.

   Also for HREC's, if there has been a change in the regulatory criteria and if the Environmental Professional (EP) considers this past release to now be an REC at the time the Phase I ESA investigation is conducted,"... the condition shall be included in the conclusions section of the report as a REC."

c. Review of Title and Judicial Records for Environmental Liens or Activity and Use Limitations (AULs) continues to be a User (Client) requirement that is to be conducted by a Title professional, not the EP or Phase I Professional. Buyer or Lender needs to ensure that Title companies are searching judicial records.

d. (VES) Vapor Encroachment Screening under E2600-10 is a referenced document in E1527 2013 under Section 2.1. Under this Standard Vapor migration should be treated no differently than the way contaminated groundwater migration is

considered in a Phase I ESA and should be discussed using the CERCLA definition of "release" and "environment" which includes vapor.

Report Organization

This report is divided into sections which discuss the field investigation, government records search, regulatory agency contacts and recommendations. Appendices follow the text.

1.1 Purpose and Scope of Work

The purpose of a Phase I Environmental Site Assessment is to discover any past or present environmentally-related events which may negatively impact the subject property. This includes a search of all available records concerning the property and the performance of an on-site inspection. Procedures followed in the performance of a Phase I Environmental Site Assessment include executing a government records search, researching permits for the site where prudent, interviewing the tenants of the subject property or neighbors in close proximity, studying aerial photographs, interviewing personnel at the appropriate regulatory agencies and conducting a physical survey of the subject property.

1.2 Involved Parties/Information Sources

This S & S Commercial Environmental Services, Inc., Phase I Environmental Site Assessment is produced through the efforts of an Environmental Professional working in conjunction with Federal, State and county regulatory agencies. Environmental Data Resources maintains a comprehensive, computerized data base of pertinent, environmentally-related records, referred to as an EDR Report, which is updated on a regular basis. This data base is researched for Category I, II, III and IV sites within a mile of the subject property and a report is generated based upon the available regulatory records. The report is reviewed for sites which might impact the subject property and an inquiry is directed toward those sites within the 2,000 foot hazardous waste disclosure zone.

The field investigation includes a site assessment, observations of the neighboring facilities and verification of permits and building records, as necessary.

This review and inspection was performed by Stephen A. Quartararo, California Registered Environmental Assessor, California General Engineering Contractor; Hazardous Materials Certified, California General Engineering Contractor, California Certified Asbestos Contractor, California Water Well Drilling Contractor and *ASPE* Professional Estimator.

2.0 PRINCIPAL FINDINGS

2.1 Summary of Operations and Environmental Discrepancies

General Historical Operations

The subject property is Zoned H-2, Heavy Manufacturing and was operated as a rock and gravel quarry until approximately 1957. Starting in 1969 the pit was filled to depth of approximately 200 feet over a period of time with a variety of materials under the oversight of the LA County Waste Management Department.

In 1993 the owner of the subject property, Nuway Industries, negotiated a development agreement with the City of Irwindale to construct and operate a commercial swap meet type of facility on the eastern parcel called the Los Angeles International Marketplace. That address began as 13360 E. Live Oak Avenue.

That use began in 1994-5. In 1998 a second development agreement was negotiated and the Irwindale Speedway facility was constructed with a 6,400 seat concrete and steel multi-level grandstand, maintenance, repair and administration buildings near the middle to the west side of a 63+ acre parcel. Four double walled underground fuel tanks totaling approximately 15,000 gallons of automotive fuels were installed in a concrete pit with a fuel monitoring building with automatic leak detection and shutoff system adjoining on the northwest side of the parcel behind the automotive service and repair building. The initial building construction was at 13300 E. Live Oak Avenue with an address change later to 500 Speedway Drive.

Current Operations

The subject property continues to operate as an automotive speedway with approximately one-half of the parcel used for swapmeet, special events, parking and maintenance and the other half for the grandstand and race track. There is a fueling station and repair shop on the northwest side of the property.

2.2 Section 2.1 of ASTM E1527 Standard - Vapor Encroachment Screening -

42 U.S.C. § 9601(22) defines a "release" as "any spilling, leaking, pumping, pouring, emitting, emptying, discharging, injecting, escaping, leaching, dumping, or disposing into the environment (including the abandonment or discharging of barrels, containers, and other closed receptacles containing any hazardous substances or pollutant or contaminant" This includes solid, liquid and the ensuing migration of vapor into soil and water or from water upwards through soil occupied areas.

Methane Gas

The subject property is over a former landfill and a threat of methane gas from any decomposing biological material exists. There has been a methane gas mitigation system in place since development under all buildings and methane gas monitoring is performed on a regular basis. No additional methane gas testing is recommended outside the present scope. See appendix.

Performance Fuel and Gasoline Constituents Vapors

There is a fueling station for a neighboring logistics company outside the northwest corner of the subject property with underground tanks containing gasoline and diesel fuel which appear to have been originally installed in 1995 with upgrades since according to the LADPW file.

There is also a fueling area on the northwest corner of the subject property with underground tanks and 55 gallon drums of performance fuels on the asphalt.

While the underground tanks in both areas are double walled and monitored by an automatic leak detection system, removal of lead from gas increased the additive mix in performance fuels.

Given the August 2013 EPA approval of the ASTM 1527 - Revisions and the CERCLA inclusion of Vapor as a release to the environment, complete due diligence may include a minimal ASTM ES2600 six point vapor sampling at 5 and 10 feet on the northwest side of the parcel.

Neighboring Properties
Neighboring properties are rock quarries open and closed to the north and south, the 605 Fwy to the east, and a transportation and logistics company west and northwest with shared street access on the northwest side of the parcel.

2.3 Summary of De Minimis Building Materials and Environmental Discrepancies

Building Materials - The buildings on the subject property are post 1980 with no hard floor coverings presumed to contain asbestos. As such, there are only presumed but not expected *non-friable* asbestos-containing roof mastic building materials.

The following section regarding asbestos and Pcb describes the current status of asbestos and Pcb as building materials.

2.3.1 Asbestos

Background - Asbestos is a natural occurring mineral fiber utilized in a multitude of building material products due to its high tensile strength and excellent fire resistant properties. The *EPA* has defined asbestos-containing materials as being either *friable* or *non-friable* materials. *Friable* material is defined as being easily broken or crushed by hand pressure (e.g., soft acoustical ceilings or blown-on fireproofing).

Non-friable asbestos is generally found in pre-manufactured products that bind the asbestos in an adhesive material, such as roofing felts, floor tile, transite pipe and mastics. This is significant, due to the ability to create a fiber release and cause human exposure during normal activities. The *EPA* currently does not require the removal of asbestos-containing materials that do not present a problem for human exposure. Most *friable* asbestos-containing materials were banned in building materials by 1978 with stocks on shelves allowed to be sold until 1980.
In October 1995, a new *FED-OSHA* ruling became effective which redefined building materials perceived as asbestos-containing into four classes of work and modified the ay in which these asbestos-containing materials are handled.

Under this ruling, "thermal system insulation and sprayed-on or troweled on or otherwise applied surfacing materials installed before 1980 are considered PACM (presumed asbestos-containing material)" unless sampled and identified by a certified individual as to asbestos content. These materials are considered high risk materials for abatement and their removal is classified under Class I removal activities.

Other building materials such as "floor or ceiling tiles, siding, roofing, transite panels [floor sheeting, floor or roof mastics] are also considered PACM (presumed asbestos-containing material)" unless sampled and identified by a certified individual as to asbestos content but are considered low risk materials for abatement and their removal is classified under Class II, III and IV removal and repair and maintenance operations.

Significant under these new regulations is the deletion of the category of "Small Scale Short Term Duration" removal activities which regularly allowed Class I, II, III and IV activities to proceed with less regulatory oversight.

In July 1996, *CAL-OSHA* adopted the *FED-OSHA* guidelines as part of California law subject to some of the more stringent requirements pre-existing in California under Prop 65, the Conelly Bill and various other requirements or legislation passed by the California legislature.

Under the *NESHAPS* laws of 1976 and as later amended, asbestos does not have to be removed from a facility until such time as it undergoes major renovations or is demolished. Until that time, the present emphasis by the *EPA* is to recommend repair of any damaged areas and management of the asbestos-containing materials.

Prior to any renovation work being done involving asbestos-containing materials of 260 linear feet or 160 square feet in area, the local branch of the *EPA* must be notified.

Prior to the demolition of any building or house, mandatory bulk sampling must be accomplished and, if asbestos is present, notification must be made to the local branch of the *EPA* and *Air Quality Management District*.

In California, for the removal of any asbestos-containing materials greater than 0.1% by weight, notifications must also be made to *CAL-OSHA* and a licensed contractor with an asbestos certification is required for any work which exceeds 100 square feet.

2.3.2 Building Materials Presumed to Contain Friable Asbestos

The building improvements were constructed after 1980 - there are no *friable* asbestos-containing building materials presumed in the buildings.

2.3.3 Building Materials Presumed to Contain Non-Friable Asbestos

Asbestos was never banned from use in building materials such as floor tile, cement-based products and roofing materials, as these materials were considered *non-friable* by the *EPA* and not potentially a great hazard. After *friable* asbestos was banned, significant labeling requirements went into effect for the *non-friable* asbestos-containing materials and many substitutes became available. Asbestos-containing flooring materials and mastic were used less and less in construction after 1978 and, by 1984, their use in buildings constructed in the United States was nearly non-

existent due to the labeling requirements and potential liability to both the manufacturer and real estate developer. The presumed *non-friable* asbestos-containing building materials in the building on the subject property are as follows:

Floor Tiles - There were no floor tiles seen or expected which are presumed to contain non-friable asbestos.

Roofing Materials, Roof Mastic/Sealants - While never banned from use in roofing materials, asbestos was voluntarily removed from the roof mastic/sealants by most of the major manufacturers in 1989 due to labeling and liability concerns.

The buildings have composition roofs with presumed asbestos-containing mastic/sealants absent a specification to the contrary.

Prior to any repair or re-roofing of the buildings, further inspection and bulk sampling is recommended as a matter of competent industry practice. There is no recommendation for further inspection or bulk sampling of this material at this time.

2.3.4 Poly-Chlorinated Biphenyl (Pcb)

Pcb was a material widely used as a coolant in electrical equipment from the 1920s to the 1970s. Pcb was banned from use in most electrical equipment in the latter part of the 1970s and 1980s, after it was determined that pcb could cause health problems if ingested and cancer when they underwent a chemical change as a result of a fire or explosion. Small amounts of Pcb were used as a coolant in fluorescent light fixture ballasts until 1978, at which time they were banned and all fluorescent light ballasts were labeled with a “no pcb” label.

There were no suspected florescent lights with Pcb-containing ballasts seen on the subject property as the buildings were constructed twenty plus years after the use of pcb in ballasts was outlawed in the United States.

According to *Southern California Edison (SCE)*, all of the pole and pad-mounted transformers in the City of Irwindale have been checked and pcb replaced, as necessary. None of the pad or pole-mounted electrical transformers in the area are expected to contain Pcb.

3.0 SITE OVERVIEW

3.1 Location

The subject property is located on the south side of E. Live Oak Avenue adjacent to the 605 Freeway in the City of Irwindale, CA.

The land use in the general area is closed and open sand and gravel quarries, a freeway and warehousing for a logistics and transport company.

3.2 Adjacent Properties

North is E. Live Oak Avenue and then a filled in closed quarry and an open quarry with water to the northwest.

East is a slope and then the 605 Freeway.

South is an operating sand and gravel quarry operation.

West is a warehouse and transport company with underground tanks outside the northwest entry to the subject property.

There were no visible emissions noted by this Assessor from any of the adjacent or adjoining properties during the site inspection which would be of concern for the subject property.

3.3 Site Description

The subject property is a rectangular parcel of land stretching west from the 605 Freeway of approximately 63+ acres. The east side of the parcel is used for parking to stage some vehicles and on the east side to store 55 gallon drums of track friction material that is used to maintain racetrack integrity for best contact of racing tires with the track surface.

The middle and west side of the parcel is the location a multi-level 6400 seat grandstand overlooking a professional Nascar style racetrack. There are ancillary administration and commissary buildings to the east of the grandstand and a large parking lot. There are ancillary repair and service structures to the west of the racetrack. A fueling area with underground tanks is located behind the service buildings along with a storage area for waste oil, filters and motor fluids.

4.0 SITE HISTORY AND OPERATIONS

4.1 Building Permit History

The subject property was vacant land adjacent to the west of the San Gabriel River until the early 1900's when it became a sand and gravel quarry to supply building materials for construction of buildings and roads. The quarry operations are reported to have ceased in 1957 at a depth of approximately 200 feet. Around 1969 the subject property became a landfill for asbestos, inert materials, construction debris and related items for a number of years.

In 1992 geotechnical investigations were performed, special grading began and a development agreement was signed with the City of Irwindale to construct a few permanent structures to service a swap meet style operation called the International Marketplace on the eastern parcel of the subject property. This operation rented space to multiple vendors to sell their products and services at specified times during the week. There was a commissary building and bathrooms constructed to service the the operations and offices.

The buildings were connected to the public sewer when constructed and a grease interceptor was installed. The only known uses have been food related, bathroom and offices. The west side of the property was left undeveloped. The far west side of the former landfill site was used for logistics and transport and a fueling station was installed.

In 1998 work began on a 6400 seat multi-level grandstand and Nascar style racetrack. This development included a repair building to the west of the racetrack and a fueling station for approximately 15,000 total gallons of various fuels in modern containment with modern automatic leak detection and monitoring systems.

There have been a few improvements since 1999 and special event permits but there was nothing significant since 1999 noted in the building permit research.

4.2 Operations

Former Operations - The subject property was vacant, a sand and rock quarry, landfill and retail swapmeet style sales facility on the east side of the property prior to a Nascar Style racetrack being constructed in 1998 that included some automotive service operations on the northwest side of the property, underground tanks with various fuels for performance engines and 55 gallon drums of racing fuel stored in the same area.

Current Operations - The subject property remains a racetrack with parking and servicing of vehicles and swapmeet and special event operations and vehicle and trailer shows. There is a grease interceptor and sand traps which are part of the sewer system.

4.3 Operational Permits, Manifests and Material Safety Data Sheets (MSDS)

EPA ID Number - An *EPA* ID number identifies a facility to the State and Federal governments as a hazardous waste generator. There have been no operations on site requiring an EPA ID number. There are only CA regulated wastes being disposed of from the subject property and a CAL-EPA Id numbers is used, CAL000206897.

Hazardous Waste Manifests - A hazardous waste manifest file is maintained when hazardous materials are transported and disposed of from a site. There are CA regulated hazardous materials in the form of used oil and filters and coolant and recyling manifests for the property. Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.) are listed on the permit.

Air Emissions - The *South Coast Air Quality Management District* issues permits for issites that are emitting hazardous waste into the atmosphere from their operations. According to the online data base Find, there is no record of permits or applications for the subject property

Material Safety Data Sheets (MSDS) - Material Safety Data Sheets are required for chemicals and products being used in businesses which may be of a hazardous nature. There are MSDS as needed for the subject property.

Los Angeles County Health Department - The subject Property maintains an LA County Health Department permit for the commissary operations.

Los Angeles County Industrial Waste Department - There are permitted clarifiers on site and a grease interceptor which are inspected on a regular basis by LA County.

Los Angeles County Public Works Department Underground Storage Tank Department - The four underground tanks on site were installed with a permit.

Los Angeles County Fire Department - There is a permit for Hazardous Materials, Hazardous Waste Generator Program and the Underground Tanks on site This permit is expired and needs to be renewed or the underground tanks removed.

5.0 ENVIRONMENTAL SETTING

5.1 Regional Physiographic

According to the USGS 7.5" Series topographic map of the area, the site exists at an elevation of approximately 235 feet above mean sea level, with a slope to the southwest.

Site Geology

The site lies in the northern edge of the San Gabriel Valley in Los Angeles County. The San Gabriel Valley is bounded on the north by the San Gabriel Mountains; the northwest by the Raymond Fault; the west and south by the Repetto, Merced, Puente and San Jose Hills; and the east by a subsurface bedrock high. The soil profile consists mainly of Pleistocene and younger Alluvium deposits. These are primarily unconsolidated gravel, boulders, cobbles, sand, silt and clay sediments. In the general area of the site, these sediments overlay the Puente and Topanga Formations that consist of interbedded marine siltstone, sandstone, conglomerate and shale.

Site Hydrogeology

The site is located within the Main San Gabriel Basin, which underlies most of the San Gabriel Valley. The basin has a storage capacity of about 8.6 million acre-feet, with the subsurface drainage going through the Whittier Narrows into the Los Angeles Coastal Plain. The surface drainage also travels through the Narrows via the Rio Hondo and San Gabriel Rivers. According to the Los Angeles County Department of Public Works' (LACDPW) records, groundwater in the general area of the site is anticipated to exist at approximately 200 feet. Data from water well #4289 near Irwindale Avenue and Arrow Highway measures well elevation at 471 feet above mean sea level and groundwater depth at 208.7 feet as of March 1994.

The San Gabriel Valley Groundwater Basin has been designated as a Federal SUPERFUND site. The basin has limited plumes of chlorinated solvent, including (but not limited to) trichloromethane (TCE), tetrachloromethane (PCE), chloroform and methyl chloride. Further information regarding the Superfund Clean up is in Section 6.8 of this report.

Surface Water Resources and Drainage

Surface water runoff is collected and transported by concrete gutters into storm drains located along major streets in the site area. The San Gabriel River Recharge Basin is located approximately one-quarter mile west of the subject property. This river is nearly dry for much of the year, as the water is collected in dams in the mountains. This river channels rainwater to the ocean during the rainy seasons and is a recharge basin for the San Gabriel Valley groundwater aquifers.

Sensitive Environmental Receptors

The area of the subject property in the City of Irwindale receives its water supply from freshwater wells in aquifers 200-1,000 feet deep. This water is not polluted and is a good source of 100% of the water for much of the area. There are impermeable clay layers separating the upper groundwater aquifers which result from surface drainage from the deeper freshwater aquifers. There was nothing in the history of the subject site to indicate that it had ever affected the underground aquifers.

Water is purchased from the Metropolitan Water District on an emergency basis only.

5.2 Soil Conditions

The subject property is constructed over a former landfill. A permanent methane gas mitigation and monitoring program is in place. There is a possibility of vapor issues on the northwest side of the property due to 55 gallon drums of performance fuel being used and underground tanks on and adjacent to that area of the west parcel based upon a (VES)Vapor Encroachment Screen.

5.3 Groundwater Conditions

Groundwater in this area generally runs a couple of hundred feet below the surface in the City of Azusa, according to data on file with the L.A. County Hydrologic Department.

There were no tests found of the groundwater directly under the subject property. Based upon the lack of activity noted to have been on the subject property and the recent businesses and buildings surrounding, contamination of the groundwater relative to the subject property does not appear to be a concern relative to ownership of the subject property.

There is no evidence in the records researched concerning the subject property or its adjoining properties that the groundwater is contaminated under the subject property. There is evidence of groundwater contamination in the general area and possibly

under the subject property. Aerojet, Huffy, OSCO and Win Oil have been named as the primary PRPs (Potentially Responsible Parties), along with 16 lesser PRPs. Among them is the landfill operated by BFI north and of the subject property named the Azusa Land Reclamation Company. The local groundwater basin contamination plume will be remediated and the final selection of responsible parties will pay for some or all of the cost. The subject property is not a known party to this action as it was a sand and gravel quarry and later a landfill for solid and inert materials.

6.0 RESULTS OF INVESTIGATION

6.1 Site Inspection Observations

The subject property is comprised of a large parking lot, an oval racetrack, multi-level grandstand for seating and ancillary buildings including underground tanks, commissary buildings, offices and bathrooms.

There are engine repair services performed on the rental cars on site used on the raceway in a building west of the racetrack. There is a designated regulated materials storage area and the workshop for auto repair is clean.

55 Gallon drums of racing fuel are on site.

There was no staining on the subject property which would indicate the former use of chemicals.

The trees and grass on the surrounding properties appear healthy. They do not show signs of waste handling, disposal of toxic chemicals or pesticides in the area.

6.2 Regulatory Agency Contacts

6.2.1 Valley County Water District

Ms. Sandy Romero was previously asked about the supply of water to the subject property. She stated that the water district has nine wells which supply 100% of the City's water. She said that water is purchased from the Metropolitan Water District (MWD) only as needed. She explained that all of the water is disinfected prior to its distribution into the system. She said that all water in the system is monitored regularly and meets the State of California's Drinking Water Standards.

In regard to pollutants in the groundwater, Ms. Romero said that the District monitors their wells and has not found any contaminants at action levels. He said that, if a well was found to be contaminated, it would be immediately taken out of the system.

6.2.2 California Department of Conservation, Division of Mines and Geology

The *California Department of Conservation, Division of Mines and Geology*, was contacted regarding the proximity of active earthquake faults. The subject property is not part of any special studies zone pursuant to the Alquist-Priolo Earthquake Fault Zones Act of 1972, which mandated studies of active faults in California. An active fault zone is described by the *State Mining and Geology Board* "as one which

had surface displacement within the Holocene time (about the last 11,000 years)."

6.2.3 California Division of Oil and Gas

A review of the *State of California Division of Oil & Gas* Maps showed dry holes drilled within one within one mile of the subject property (See DOGGR map section in appendix). There were no oil wells surface drilled into the surface of the subject property.

6.2.4 Southern California Edison Company

According to a former interview with Ms. Barbara Hauser, Customer Service Representative, there are no known PCB-containing transformers in the Southern California Edison system.

6.2.5 South Coast Air Quality Management District (SCAQMD)

Find was researched regarding air emission permits on the property. There were no active permits or applications for the subject property identified and no record of permits.

6.2.6 Department of Health Services, State Department of Radon

Mr. David Quinton, Environmental Health Specialist with the *State Department of Radon*, was contacted regarding the presence of radon in the area. He said that the most recent studies done predicted less than 2.4% of homes and less than 0.04% of the schools in the State of California would be over the *EPA's* action level of four picocuries/liter. He stated that this study was performed in existing homes and that there was no effective methodology of correlating soil samples to houses. Mr. Quinton explained that much is dependant upon the soil under a residence and the type of foundation a house is built upon. Additionally, the standard is based upon exposure of 18 hours per day for 70 years, which would not correlate to a business exposure. Mr. Quinton said that, with the exception of Madera County in Northern California, the *State of California* has nearly concluded all radon testing in the State and has found that there is little likelihood of a significant radon exposure in California.

Mr. Quinton said that business exposures had not been within the parameters of any of these studies due to the limited time most business people are in one location. He also said that the State does not plan to study businesses based upon the previous studies and that there is no standard for a commercial enterprise being conducted outside of a home.

6.2.7 City of Irwindale Building Department.

Research was conducted on line at the City of Irwindale Building Records Department at the City hall.

The subject property was a sand and gravel quarry and then a landfill accepting asbestos and construction debris.

In 1992 grading was performed on the east parcel and the Los Angeles International Marketplace was constructed in 1993 / 1994 at 13360 East Live Oak with two commissary buildings bathrooms and administrative offices.

In 1998 a 6400 seat grandstand and speedway with ancillary buildings was constructed on the middle and west parcels under the address of 13300 E. Live Oak Avenue. Four underground tanks were installed with a total of 15,000 gallons of fuel were installed on the west parcel under the address of 13300 E. Live Oak Avenue in 1999.

Most permits identified after 2000 appear to have been issued under 500 Speedway Drive for car and rv shows and related events and retail.

6.3 Personal Interviews, Site Records Review

6.3.1 Personal Interviews

Mr. Scott Copus, Irwindale Speedway - Mr. Copus provided access to the underground tank monitoring room, storage room and explained that the underground tanks were not currently permitted and not being used. He stated that administration was deciding whether to re permit the underground tanks or remove them.

Mr. Ryan Partridge, LA Racing - Mr. Partridge stated that they repaired and maintained the cars on site that were rented for use on the raceway during non-events. Mr. Partridge stated that the waste oil was picked up on a regular basis and gave the number in administration to procure a copy of the the manifest.

6.3.2 Site Records Review

There are minor activities on-site involved with regulated hazardous materials and the records are organized and a limited review found no problems.

6.4 Historical Aerial Photograph Review & Sanborn Fire Insurance Map

Aerial photographs from 1938, 1948, 1952, 1959, 1972, 1994, 1997, 2002, 2003, 2009 and 2011 along with a topographic map from 1975, were reviewed. Photographs and topographic maps in an aerial review are specifically examined for evidence of hazardous materials, as well as on and off-site features that may affect the environmental quality of the property. These features include sumps, pits, ponds, lagoons, aboveground tanks, landfills, outside storage of hazardous materials and general land use. None of those items appeared to be on or immediately adjacent to the subject property in a manner which would be of long term concern for the subject property.

Sanborn Fire Insurance Map - There is no *Sanborn Fire Insurance Map* for the subject property as it was developed after the drawing of *Sanborn Fire Insurance Maps* were discontinued. (See appendix)

Photo Dated 1938 - The subject property and surrounding properties appear as open land with some activity on the surface.

Photo Dated 1948 - The subject property and surrounding properties are rock and sand quarries with open pit mines visible. The 605 Freeway has not yet been constructed.

Photo Dated 1952 - The subject property and surrounding properties are rock and sand quarries with open pit mines visible. The 605 Freeway has not yet been constructed. Water can be seen in the open pit.

Photo Dated 1959 - There are no significant changes. The holes are deeper and there is water.

Photo Dated 1972 - There are no significant changes.

Photo Dated 1994 - The are are no significant changes to the surrounding properties. The subject property has been filled in, graded and there is a paved area on the east side adjoining the 605 Freeway.

Photo Dated 2002 - There is now a grandstand and racetrack in the middle of the property with a small building and gas pumps to the west. There are warehouse buildings to the east. There are no significant changes to the surrounding properties..

Photo Dated 2003 - The subject property and surrounding properties remain the same.

Photo Dated 2005 - There are no significant changes to the subject property. The former quarry to the north is now filled in.

Photo Dated 2009 - There are no significant changes to the subject property. There are no other significant changes to the subject property or the surrounding properties

Photos Dated 2012 - There are no significant changes to the subject property. There are no other significant changes to the subject property or the surrounding properties.

Copies of sections of the photograph sections along with a topographic map from 1975 are in the Appendix.

6.5 Synopsis of Previous Environmental Investigations

Permanent Methane Gas Monitoring was made part of the conditions for development of the subject property. The monitoring lapsed for a short time in the last two years and was resumed in June 2013. There were no methane gas levels identified in or under any buildings on the subject property in June 2013.

CAL- EPA online information regarding possible problem properties in the area of the subject property was reviewed. No problems were identified for the subject property or adjoining properties. (See appendix).

6.6 Summary of Government Records Search (Refer to Government Lists)

NOTE: This government records summary is based, in part, on investigating critical, or "border zone", properties near the subject property. The *State of California, Department of Health Services*, has defined these sites as being within 2,000 feet (or approximately 0.4 mile) of the subject property. Other sites more distant in proximity may be listed but not considered critical and, therefore, not further investigated.

The following is a summarized form of the detail provided in the Environmental Data Resources EDR Report in the Appendix.

CATEGORY ONE: NPL, SPL, RCRA-TSD, RCRA-CORRACTS, SWLF, SCL CERCLIS/NFRAP, TRIBAL LAND SITES, includes Envirostor

This category is composed of lists compiled by the *US Environmental Protection Agency* and the State of California Equivalency lists. This category includes National Priority List sites, RCRA Corrective Actions by the *EPA* and *USEPA* permitted treatment, permitted solid waste landfills, incinerator sites or transfer stations, storage and disposal facilities within a one mile radius of the subject property. This includes sites for designation under the Federal SUPERFUND Program an the State Bond Program for sites representing an environmental concern for the discharge of hazardous wastes.

There are four Category One sites listed as being within one mile of the subject property as of the date of this report. One of those sites is the subject property and other sites are within a mile. The subject property is the former Nuway land fill which was filled with bagged asbestos waste and inert materials being compacted and layered with soil in lifts as the 200 foot depth was filled. A permanent methane gas monitoring system is in place and no problems are noted. The other sites are no a concern for migratory contamination to the subject property due to those sites being landfills filled with inert materials or too far distant.

CATEGORY TWO: (½ mile)**, LUST, DEED RSTR, TOXIC PITS, CORTESE,**

The sites within this category include sites selected for possible placement on the Federal NPL list or the State risks to human health and the environment. This category also includes leaking underground tank sites from both the *Regional Water Quality Control Board* and the State mandated CORTESE lists of properties with hazardous wastes, sites with DEED restrictions and Toxic Pits Cleanup facilities. Sites within this category are provided on this list within a one-half mile as of the date of this report, with other DEED restrictions and Toxic Pits sites from 1994 and 1995.

There are five Category Two sites listed involved with leaking underground tanks. All of those sites are within one-half mile of the subject property. They are too far distant or have been closed with no further action and none are a long term issue for the subject property.

None of these Category Two sites are thought to represent a potential problem for migratory contamination to the subject property based upon their status, distance and topography.

CATEGORY THREE: (1/4 mile) **RCRA VIOL, TRIS, UST/AST, UNIQUE CO**
Sites in this list are the result of RCRA enforcement actions, the Toxic release inventory base, registered aboveground or underground tanks and the result of searches of any unique county data bases. The data bases range from 1994 information for underground tanks to the date of this report for information for RCRA actions and registered aboveground storage tanks.

There are two Category Three sites listed within a one-quarter mile radius of the subject property. One of those is on the northwest side of the subject property and one is just outside the northwest corner of the subject property. The underground tanks are newer tanks with modern leak detection systems.

CATEGORY FOUR: (1/8 mile) **ERNS, GNRTR, SPILLS**
Sites in this category include ERNS, which is a national database retrieval system of Incident-Notification information as initially reported by any party regarding incidents of reported releases of oil and hazardous substances. The information in this report combines data from the *United States Coast Guard National Response Center* data base with data from the 10 *EPA* regions.

ERNS/SPILLS - ERNS/SPILLS supports the release notification requirements of Section 103 of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), as amended; Section 311 of the Clean Water Act; and Sections 300.51 and 300.65 of the National Oil and Hazardous Substances Contingency Plan. There are no ERNS/SPILLS sites listed within one-eighth mile of the subject property as of the date of this report.

RCRA - Sites which generate regulated hazardous waste above a certain quantity are required to use *EPA* identification numbers and are called RCRA sites. An *EPA* identification number does not indicate a problem with a site, but merely that they use or dispose of a minimum quantity of a hazardous waste. There are no RCRA sites listed within a one-eighth mile radius of the subject property as of the date of this report. The subject property is not an RCRA site. The subject property is a CAL EPA registered site as it disposes of regulated waste oil, used oil filters and engine fluids.

7.0 DISCUSSION OF INVESTIGATION

Asbestos 1527-05 Section 13.1.5.1 - The buildings on the subject property were constructed after 1980 and there are only presumed *non-friable* roofing but not expected asbestos-containing roof mastic materials on the subject property.

If present, these materials are of no current concern due to location and access. Absent a specification to the contrary, prior to some future demolition or renovation of the roof, the affected materials should be bulk sampled for asbestos. If asbestos is identified, the affected materials should be handled in accordance with regulations in effect at that time.

There is no recommendation for further inspection or bulk sampling at this time.

Pcb 1527-05 Section 9.4.1.10 - There should not be any pcb in any of the utility transformers on or near the site, according to *Southern California Edison*. Pcb is not suspected in the florescent light fixture ballasts in the building due to age of construction.

Aboveground Storage Tanks 1527-05 - The physical site survey did not evidence above ground tanks. The site inspection did evidence 55 gallon drums of performance fuels and 55 gallon drums of friction materials to maximize tire contact with the track.

Underground Storage Tanks 1527-05 Section 9.4.1.3 9.4.1.4 & .5 - The physical site survey did evidence the existence of underground storage tanks on the subject property since 1999 and the lack of a current permit from the County of Los Angeles for those permts.

Heating & Cooling 1527-96, 9.4.3.1 - . Heating & Cooling is via gas & electric. There are no fuel oil tanks on site.

Site & Building Drainage 1527 Section 9.4.3.3,7.6 - There were no standing pools of liquid or odors on site, floor drains or sumps in building or on the exterior.

Wells - Oil, Water, Injection, Irrigation, Abandoned 1527-05- 9.4.4.6 - There are no water or oil wells. There is a sump pump for water.

Air Conditioning & Heating *1527-05 Section 9.4..3.1)* - Air conditioning and heating is via natural gas and electricity.

Air Emissions - There are regulated air emissions from gasoline dispensers on the subject property. No permits were identified.

Water Supplies 1527-05 Section 9.4.1.9 - Web information concerning the *Valley Water Company* evidenced a water supply to the site which meets all of California's drinking water requirements.

Wastewater 1527-05 Section 9.4.1.10 & 9.4.4.7 - The subject property is on the public sewer and there are only domestic waste materials being discharged into the sewer. The grease interceptor and sand filters are inline into the public sewer system and not considered a potential problem for the subject property.

Waste Generation, Storage and Disposal 1527-05 Section 9.4.1.4.4 & .5 & .6 & .7 - The physical site survey and record research evidenced regulated hazardous waste in the form of used oil, water based solvents, spent oil filters and coolant that is generated, stored and disposed of from the subject property in substantial compliance with applicable rules and regulations.

Pesticides, Herbicides - There was no current use of herbicides or pesticides noted beyond the normal residential and commercial insect and pest control.

Radon - Radon comes from the natural breakdown (radioactive decay) of uranium. The *Environmental Protection Agency* (*EPA*) estimates that the average soil in the United States contains only about one part per million of uranium. Uranium is found in about 150 minerals including granite, phosphate and shale. Granite is a major concern for the presence of radon, as some deposits have been found to contain extremely high levels of uranium. The area of the subject property does not indicate any large deposits of granite material which would be of concern to test for the presence of radon. Phosphorous is an essential ingredient in chemical fertilizers and comes from phosphate rock. There does not appear to ever have been much fertilizer used around the subject property. According to Mr. David Quinton of the *State Department of Radon*, the chance of radon being a hazard in the State of California is very low. Actual testing for radon content in the structure on the subject property was not conducted and is not included in the scope of this report.

Lead-Based Paint - Specific testing is required to determine if paint or other materials used in the construction of the building on the site contains significant levels of lead. These tests are not within the scope of work for this report and no investigation for lead content was, or will be, performed unless agreed to by the property owner as an additional service, incurring additional costs. Buildings painted after 1980 would not be expected to have lead in the paint.

Regulatory Actions - There were no regulatory actions noted in the records reviewed regarding the subject property.

Known Site Problems - There are no known site problems.

Regional or Adjacent Problems - There are no regional or adjacent problems known.

8.0 CONCLUSIONS

8.1 Areas of No Apparent Concern

There are no areas of concern regarding the current or former operations on-site beyond potential vapor issues from underground tanks and racing fuel.

The presumed asbestos-containing roof mastic materials is not a current issue and can wait until the building is re-roofed.

8.2 Areas of Further Concern

The physical site survey indicated a possible vapor issue under the new ASTM - 1527-2013 regulation revisions and the CERCLA inclusion of VAPOR in their release definition.

9.0 RECOMMENDATIONS

9.1 Areas of No Action

There are no recommended areas of action at this time regarding the presumed asbestos-containing materials and they can wait until the building is remodeled or re-roofed.

9.2 Further Investigation

In this Assessor's opinion a minimal soil vapor sampling according to ASTM 2600 standards is appropriate for maximum due diligence.

9.3 Performance Statement 1527 05 12.8.1- We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527 - 2005 - 13 of 500 Speedway and related addresses in Irwindale, CA 91706. Any exceptions to, or deletions from, this practice are described in Section 1 of this report. This assessment has revealed no evidence of recognized environmental conditions either current or historically beyond a potential soil vapor issue.

Non Scope and De Minimis Conditions are limited to presumed non-friable asbestos-containing roofing materials which are not a current issue.

10.0 LIMITATIONS

This report is intended to satisfy the requirements of a Preliminary Phase I Environmental Site Audit as outlined in the 2005 standards and the 2006 EPA All Appropriate Inquiries" Standard. These standards are intended to define the scope of due diligence necessary in a real estate transaction to provide for the "innocent buyer's defense" under the SARA amendments to CERCLA and the 2012 and ASTM 1527 - 2013 definition changes and revisions to each

The findings set forth in this Phase I Environmental Site Assessment are strictly limited in time and scope to the date of evaluation(s). Government records searched are limited to the accuracy of the agency prepared lists. The conclusions presented in the report are based solely on the services described therein and not on scientific tasks or procedures beyond the scope of the agreed upon Phase I Environmental Site Assessment. It is hereby acknowledged that, within the scope of this survey, no level of assessment can ensure the real property is completely free of chemicals or toxic substances.

This public records search was conducted with available Federal, State, County and City agency departments, according to recognized procedures and current availability of records. Conclusions resulting from these searches are solely a result of the same. ***S & S Commercial Environmental Services, Inc.,*** assumes no responsibility for events that are not part of these public records. This report is intended for those in privity of contract and any current lender. This report is not transferrable without written authorization. This report is not intended to be used by any other person or entity now or in the future.

S&S Commercial Environmental Services, Inc.

Stephen A Quartararo, CEO
Environmental Professional
Title 40, Code of Federal
Regulations CFR Part 312.22

11.0 REFERENCES

11.1 Published References

11.1.1 *Environmental First Search Report* - August 2013

11.1.2 Aerial Photograph Review -, USGS http://earth.google.com/
http://www.terraserverusa.com/ Historical Aerials.com/

11.1.3 Topographic Maps - *USGS*

11.1.4 *DOG* Maps Map Book Division of Oil & Gas
ftp://ftp.consrv.ca.gov/

11.1.5 Alquist-Priolo Earthquake Fault Rupture Hazard Special Study Zones

11.1.6 California Code of Regulations Title 22 Chapter 30, Regulations for Hazardous Waste Transport and Disposal, *California Highway Patrol*

11.1.7 FEDERAL, 29 CFR, Part 1910.120; 40 CFR Part 761, DOT; 49 CFR Parts 172.516; Toxic Substance Control Act

11.1.8 http://www.lapl.org/ Los Angeles Public Library Sanborn Fire Insurance Map Collection

11.1.9 CAL EPA Envirostor With Links To Regional Water Quality Control Board http://www.envirostor.dtsc.ca.gov/public/

11.1.10 http://www.aswater.com/Organization/Company_Links/SCWC/scwc.html

11.1.11 http://oaspub.epa.gov/enviro/fii_query_dtl.disp_program_facility?

11.1.12 http://www.epa.gov/swerosps/bf/aai/aai_final_factsheet.htm
All Appropriate Inquiries Final Rule

WHAT IS "ALL APPROPRIATE INQUIRIES?"
"All appropriate inquiries" is the process of evaluating a property's environmental conditions and assessing potential liability for any contamination.

WHY IS EPA ESTABLISHING STANDARDS FOR CONDUCTING ALL APPROPRIATE INQUIRIES?
The 2002 Brownfields Amendments to CERCLA require EPA to promulgate regulations establishing standards and practices for conducting all appropriate inquiries.

11.1.12 Internet Research http://www.google.com

11.2 Record of Personal Communications

11.2.1	California Division of Mines and Geology Ms. Venice Huffman	August 2013 (213)620-3560
11.2.2	California Division of Oil and Gas Cerritos Office	August 2013 (714)816-6847
11.2.3	Southern California Edison Company Ms. Janice Garston, Customer Service Rep.	August 2013 (909)592-3724

11.2 Record of Personal Communications (cont)

11.2.4	State Department of Radon Mr. David Quinton, Env. Health Specialist	February 1996 (916)324-2308
11.2.5	Valley County Water District Ms. Janice Romero	March 2006 (626)334-5125
11.2.6	South Coast Air Quality Management District Find Wesbsite	August 2013 (909)396-2900
11.2.7	Irwindale Raceway Mr. Scott Copus	August 2013 (626)358-1100
11.2.8	LA Racing Mr. Ryan Partridge	August 2013 (877)9017223

12.0 APPENDIX

12.1 Site Location Map

12.2 Historical Aerial Photographs & Sanborn Fire Insurance Map

12.3 Topographic Map

12.4 Environmental Features

12.5 Building Permits

12.6 DTSC Map & Local Sites

12.7 DOGGR Map Section

12.8 SCAQMD Find Information

12.9 Cross Streets Telephone Directories

12.10 Tier I Vapor Encroachment Screening (VES)

12.11 Underground Tank Permits & Status & Waste Discharge Permit Info

12.12 Waste Disposal Sample

12.13 Recision Of Waste Discharge Requirements NU Way Industries

12.14 Methane Gas Monitoring Samples & 2nd Quarter 2013 Results

12.15 Letter from Magnetek

12.16 Certification

12.17 Resume

12.18 EDR Report

12.1 Site Location Map

S California Ave
S Myrtle Ave
Buena Vista St
Decore-ative
Specialties
Arrow Hwy
Live Oak Ave
A
Windale
Speedway
605
26
Live Oak Ave
Rivergrade Rd
Clinton
Trea
Storage
25
Rivergrade Rd
605
Olive S
Dhammajoti
Meditation
Center
UPM
Azusa Rd
24

12.2 Historical Aerial Photographs & Sanborn Fire Insurance Map

Certified Sanborn® Map Report

8/19/13

Site Name:
500 SPEEDWAY DR
500 SPEEDWAY DR
Irwindale, CA 91706

EDR Inquiry # 3700443.3

Client Name:
S & S Environmental
6693 Moonriver Street
Mira Loma, CA 91752-0000

Contact: Stephen A Quartararo

EDR® Environmental Data Resources Inc

The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by S & S Environmental were identified for the years listed below. The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by Sanborn Library LLC, the copyright holder for the collection.

Certified Sanborn Results:

Site Name: 500 SPEEDWAY DR
Address: 500 SPEEDWAY DR
City, State, Zip: Irwindale, CA 91706
Cross Street:
P.O. # NA
Project: 500 Speedway Drive
Certification # 49B8-49E6-809D

Sanborn® Library search results
Certification # 49B8-49E6-809D

UNMAPPED PROPERTY

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

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

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

The Sanborn Library LLC Since 1866™

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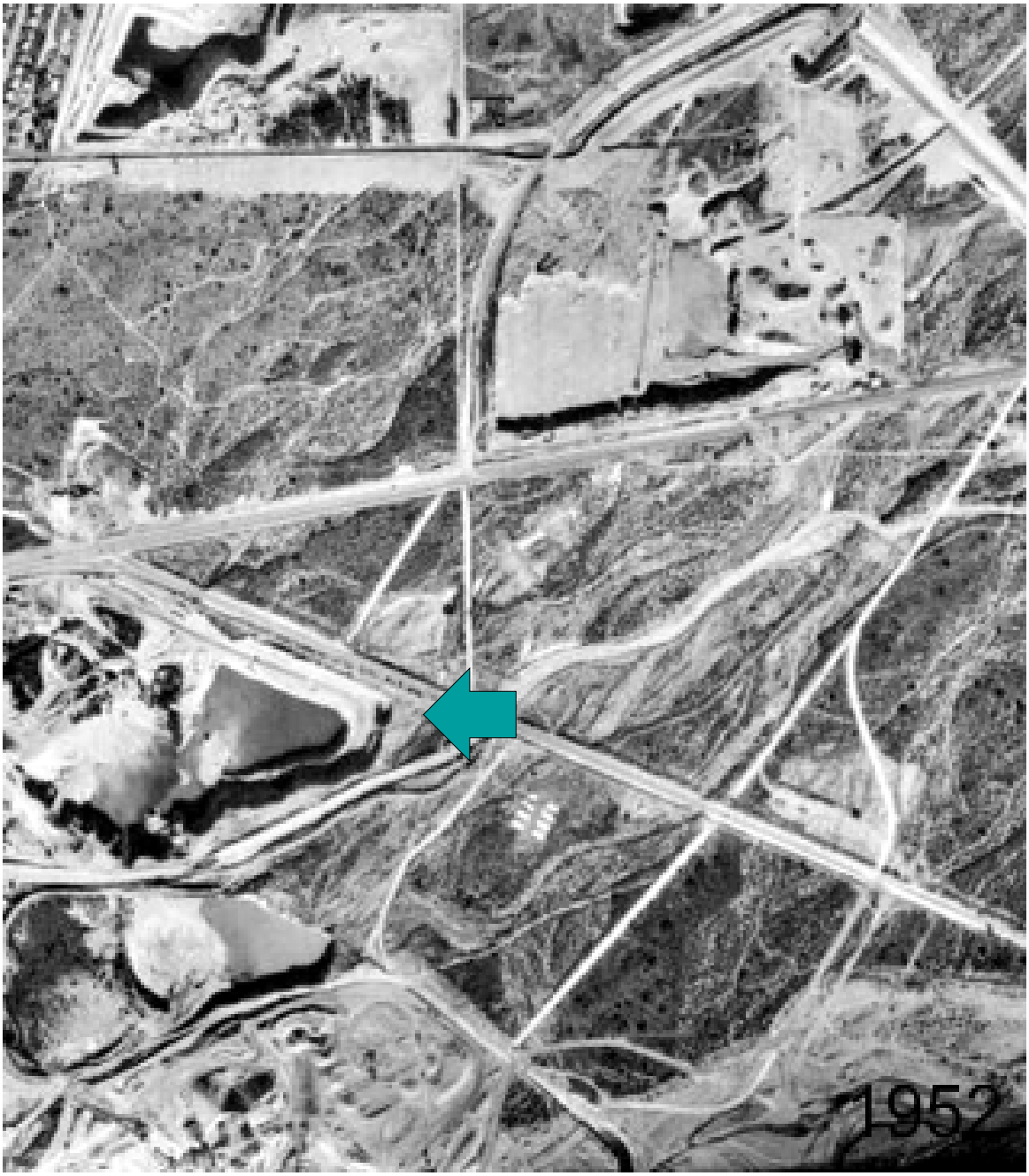
1938


1952

1972

Live Oak Ave
Speedway
605
1994

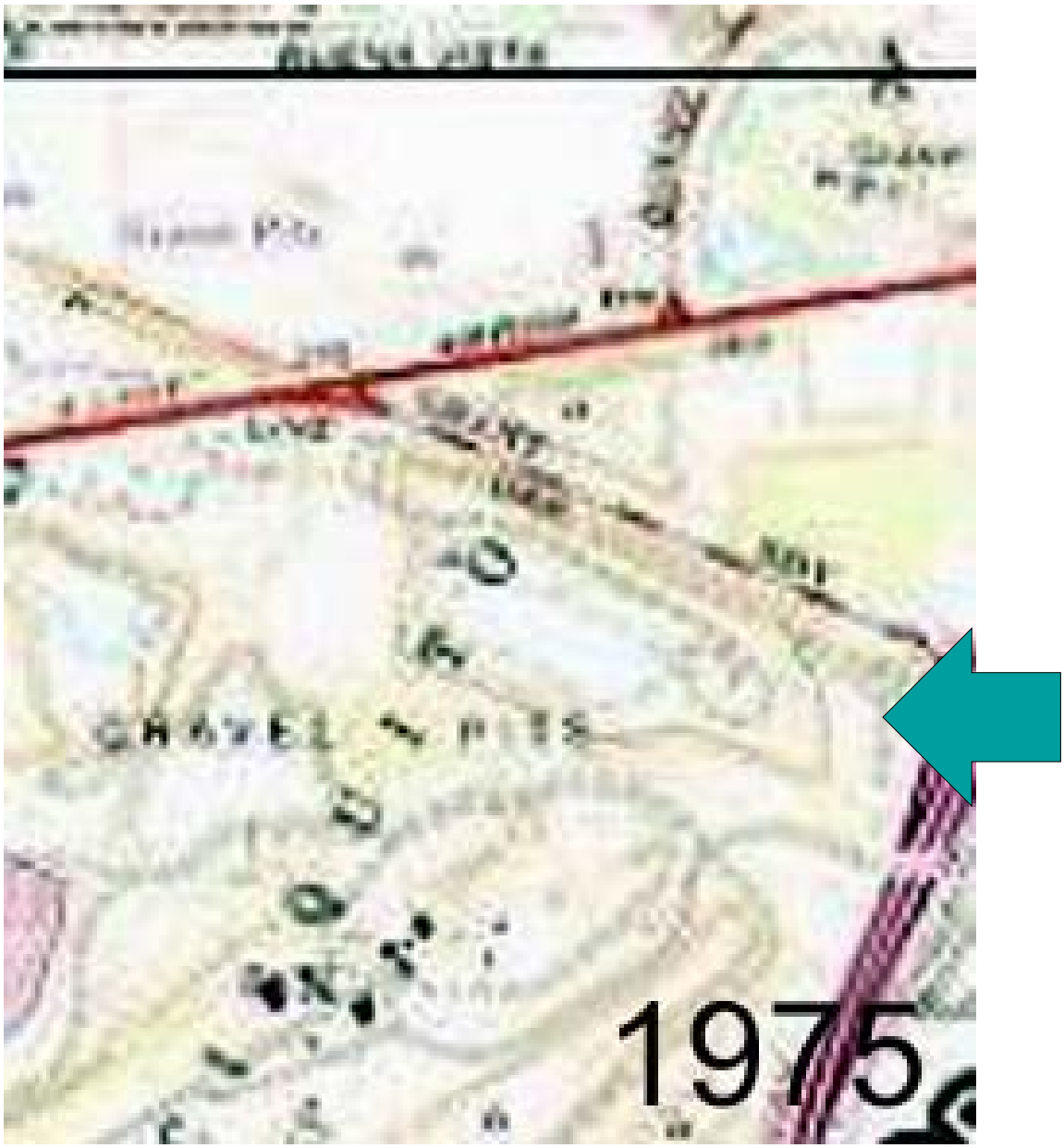
Subject Property: 500 Speedway Irwindale, CA 91706

Arrow Hwy
2003

Subject Property: 500 Speedway Irwindale, CA 91706

Subject Property: 500 Speedway Irwindale, CA 91706

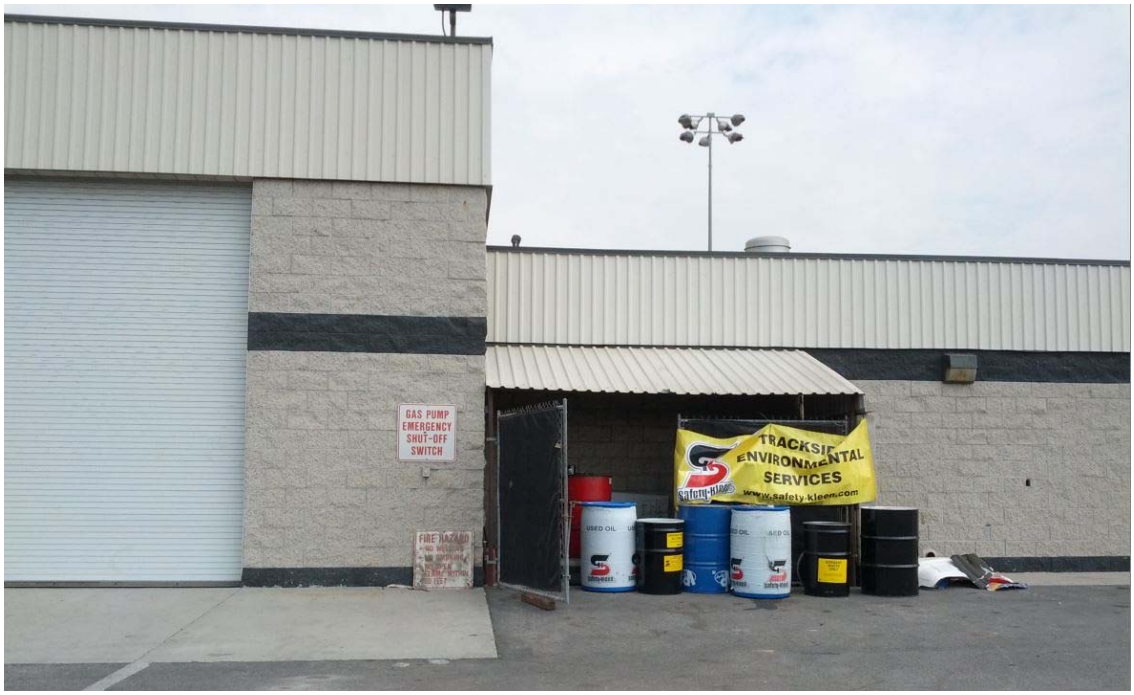
12.3 Topographic Map Photo Revised 1975


GRAVEL PITS
1975

12.4 Environmental Features

New & Used Oil In West Building

Racing Fuel On North End Of Gas Tank Monitoring Building



Maintenance & Storage Building With UST Shutoff & Waste Oil Storage

Underground Tanks In Concrete Vault

Fuel Dispensers & Monitoring Building

Automatic Leak Detection & Monitoring System With Tape Backup

Portable Fuel Tank

Underground Tanks & Dispensers Northwest Of Subject Property

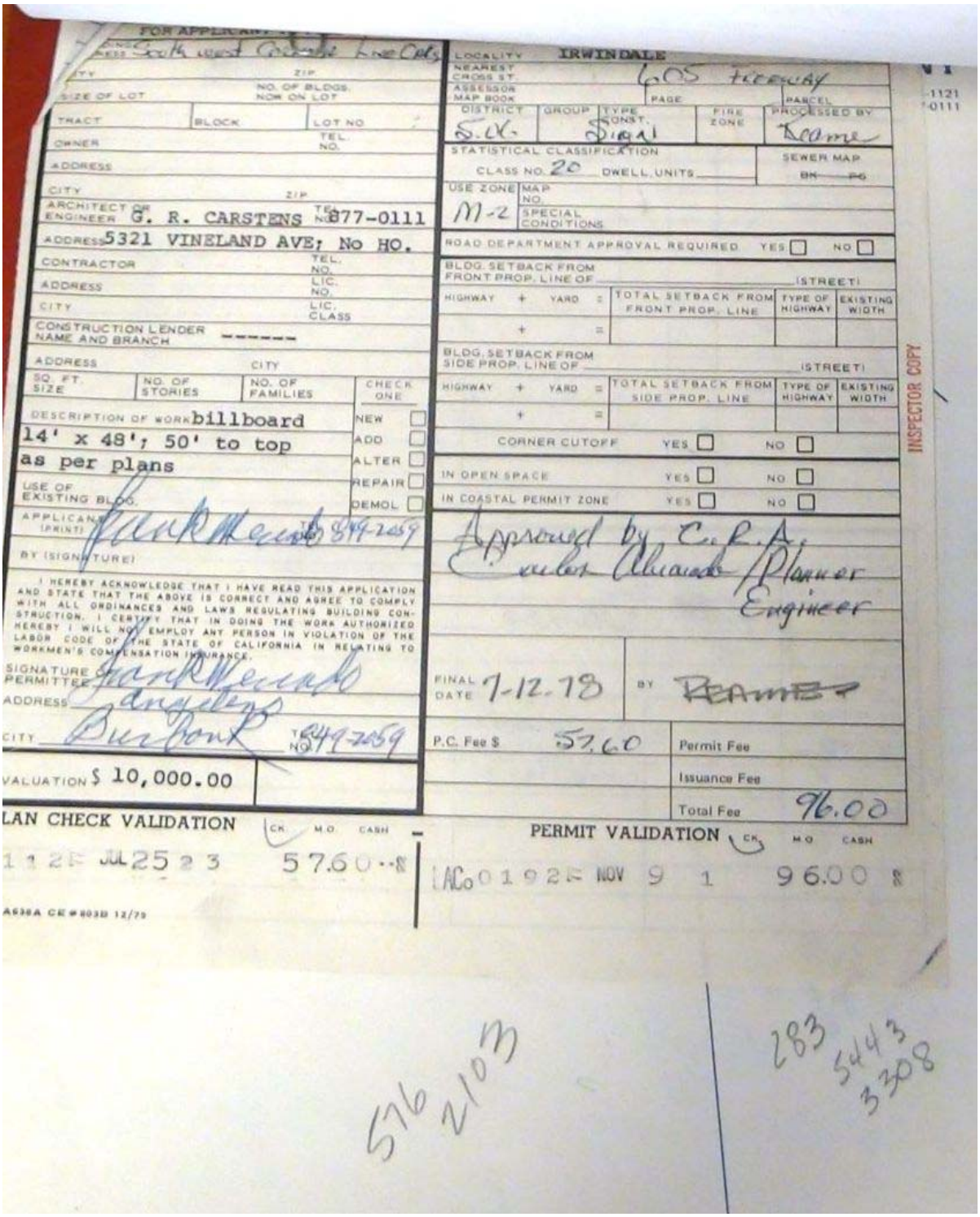
North - Quarry

South - Quarry

East - 605 Freeway

West - Warehouse & Logistics Buildings

12.5 Building Permits



FOR APPLICANT

ADDRESS South west Corner Line Cols

CITY ZIP

SIZE OF LOT NO. OF BLDGS. NOW ON LOT

TRACT BLOCK LOT NO

OWNER TEL. NO.

ADDRESS

CITY ZIP

ARCHITECT OR ENGINEER G. R. CARSTENS TEL. NO. 877-0111

ADDRESS 5321 VINELAND AVE; No HO.

CONTRACTOR TEL. NO.

ADDRESS LIC. NO.

CITY LIC. CLASS

CONSTRUCTION LENDER NAME AND BRANCH ------

ADDRESS CITY

SQ. FT. SIZE | NO. OF STORIES | NO. OF FAMILIES | CHECK ONE

DESCRIPTION OF WORK billboard 14' x 48'; 50' to top as per plans

NEW ☐ ADD ☐ ALTER ☐ REPAIR ☐ DEMOL ☐

USE OF EXISTING BLDG.

APPLICANT (PRINT) Frank Mercado TEL. 849-2059

BY (SIGNATURE)

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL ORDINANCES AND LAWS REGULATING BUILDING CONSTRUCTION. I CERTIFY THAT IN DOING THE WORK AUTHORIZED HEREBY I WILL NOT EMPLOY ANY PERSON IN VIOLATION OF THE LABOR CODE OF THE STATE OF CALIFORNIA IN RELATING TO WORKMEN'S COMPENSATION INSURANCE.

SIGNATURE PERMITTEE Frank Mercado

ADDRESS angeles

CITY Burbank TEL. NO. 849-2059

VALUATION $ 10,000.00

LOCALITY IRWINDALE

NEAREST CROSS ST. 605 Freeway

ASSESSOR MAP BOOK PAGE PARCEL

DISTRICT S.G. | GROUP | TYPE CONST. Sign | FIRE ZONE | PROCESSED BY Reame

STATISTICAL CLASSIFICATION CLASS NO. 20 DWELL. UNITS

SEWER MAP BK PG

USE ZONE M-2 | MAP NO. | SPECIAL CONDITIONS

ROAD DEPARTMENT APPROVAL REQUIRED YES ☐ NO ☐

BLDG. SETBACK FROM FRONT PROP. LINE OF (STREET)

HIGHWAY + YARD = | TOTAL SETBACK FROM FRONT PROP. LINE | TYPE OF HIGHWAY | EXISTING WIDTH

BLDG. SETBACK FROM SIDE PROP. LINE OF (STREET)

HIGHWAY + YARD = | TOTAL SETBACK FROM SIDE PROP. LINE | TYPE OF HIGHWAY | EXISTING WIDTH

CORNER CUTOFF YES ☐ NO ☐

IN OPEN SPACE YES ☐ NO ☐

IN COASTAL PERMIT ZONE YES ☐ NO ☐

Approved by C.R.A. Carlos Alvarado Planner Engineer

FINAL DATE 7-12-78 BY REAME

P.C. Fee $ 57.60

Permit Fee

Issuance Fee

Total Fee 96.00

INSPECTOR COPY

PLAN CHECK VALIDATION CK. M.O. CASH

112E JUL 25 2 3 57.60 8

PERMIT VALIDATION CK. M.O. CASH

LACo 0192E NOV 9 1 96.00 8

A638A CE #803B 12/79

576 2103

283 5443 3308

APPLICATION FOR GRADING PERMIT

APPLICATION FOR GRADING PERMIT

COUNTY OF LOS ANGELES — BUILDING AND SAFETY

FOR APPLICANT TO FILL IN

SITE ADDRESS: 13360 Live Oak Ave
LOT NUMBER: BLOCK:
TRACT NUMBER:
OWNER: Nu-Way Industries
MAIL ADDRESS: 54 E. Huntington Dr
CITY: Arcadia TEL NO.
ENGINEER: Kenneth Mull STATE REG. NO. 9692
MAIL ADDRESS: Consulting Engineers
CITY: Arcadia TEL NO. 446-7127
GRADING CONTRACTOR: Larry Irvine Inc TEL NO. 714-794-2151
ADDRESS: PO Box 605 Monrovia Ca 91359

PROPOSED USE OF GRADED SITE(S): Swap Meet + Parking Area

CHECK IF SUPERVISED GRADING: ☒
SIGNATURE OF APPLICANT:
ADDRESS: TEL NO.

SURETY $ BOND: 50,000 Acct# BOND NO. 007-14/407-2 Assign as Security
SURETY COMPANY: Home Savings of America
DATE FILED: 12-1-92 REC'D BY: M. Kimbrell
CASH DEPOSIT $: REC'D BY: DATE FILED:

THIS IS A LIMITED TIME PERMIT

ALL WORK AUTHORIZED MUST BE COMPLETED BY

TIME LIMIT: 12-2-92 - 6-2-93

EXTENDED TO: BY:
EXTENDED TO: BY:

P.C. Fee $ Paid to City of Irwindale
Permit Fee 10,134.68
Issuance Fee 37.15
Total Fee 10,171.83

Bond Held by City of Irwindale

SEE REVERSE FOR EXPLANATORY LANGUAGE

SITE ADDRESS: 13360 Live Oak Ave
LOCALITY: Irwindale
NEAREST CROSS STREET:
DISTRICT NO: 506 MAP NO: STATE HWY. YES ☐ NO ☒ PROCESSED BY: Kimbrell
CUBIC YDS. HANDLED: 291,600
USE ZONE: M2 SPECIAL CONDITIONS: None
FINAL DATE: BY:

VALIDATION

#4
01**1017183
*1017183 8
18 1 ***
31458
12-04-92
$0

Business License Rcpt
Expiration Date 6/30/93

RESOLUTION NO. 93-_____

A RESOLUTION OF THE PLANNING COMMISSION OF THE CITY OF IRWINDALE RECOMMENDING TO THE CITY COUNCIL THE APPROVAL OF DEVELOPMENT AGREEMENT AND RELATED NEGATIVE DECLARATION FOR THE L.A. INTERNATIONAL MARKETPLACE PROJECT; 400 E. LIVE OAK AVENUE, IRWINDALE, CALIFORNIA.

A. **Recitals.**

(i) L.A. Marketplace International and Nu-Way Industries, Inc. have filed an application for a Development Agreement ("DA") for a Site located at 400 E. Live Oak Avenue, Irwindale, California, as described in the title of this Resolution. Hereinafter in this Resolution, the subject Development Agreement application is referred to as "Application".

(ii) The Planning Commission of the City of Irwindale, on June 3, 1993, commenced, conducted a duly noticed public hearing on said Application and related environmental assessment and concluded said public hearing on that date.

(iii) All legal prerequisites to the adoption of this Resolution have occurred.

B. **Resolution.**

NOW, THEREFORE, it is found, determined and resolved by the Planning Commission of the City of Irwindale as follows:

1. This Planning Commission hereby specifically finds that all of the facts set forth in the Recitals, Part A, of this Resolution are true and correct.

STAFF REPORT
L A INTERNATIONAL MARKET PLACE
6-10-93

APPLICANT: NU-WAY INDUSTRIES, INC.
P. O. Box 3088
Arcadia, CA 91066

LOCATION: 400 East Live Oak Avenue
Irwindale CA 91706
Approximately 63 acres of land on the South side of Live Oak Avenue West of the 605 Freeway

PROPOSAL:

Development and operation of an open air marketplace to be developed in phases and is proposed to consist of a maximum of 1606 individual sales sites (fully serviced including parking for 4,253 cars, utilities, rest rooms, a freeway oriented sign and etc.) for independent vendors to sell new and used merchandise from individual stalls. A sales/exhibit area (approximately 28 acres) being fenced with an admission fee required to gain entrance to the sales area. A special area is provided within the enclosed sales area for limited entertainment and other activities incidental to the primary use. Operation of the market place would be primarily on weekends. A week-day food park catering to truck drivers would utilize the food service facilities on week days.

Other marketing and promotional activities would be permitted on week-days provided the total attendance is not expected to exceed 2,000 persons during anyone day. Other associated activities and improvements could be allowed under specific criteria and approvals.

BACKGROUND:

The subject property is Zoned M-2, Heavy Manufacturing and was operated as a quarry until approximately 1957. Starting in 1969 the pit was filled over a period of time with a variety of materials. Special design considerations would be required to develop the site with typical industrial buildings. The property was acquired by its present owners in 1967. During the last several months grading, utility installation and other site work has been occurring on the site. It was determined that the work being undertaken at this time would be allowed under the basic M-2 zoning

regardless of the outcome of the hearings related to the marketplace proposal.

In May of 1992 the owners applied for a CUP to develop the property with an Open Marketplace (swap meet) to be operated on weekends. After consideration of the potential environmental impacts of the development and operation of a use of this magnitude it was determined by staff that an environmental review should be conducted specifically related to traffic and the resultant effect on air quality before the City could consider the market place application. The City contracted with Ultrasystems Engineers & Constuctors, Inc. with WPA Traffic Engineers to prepare this analysis. The proposed Negative Declaration represents the conclusion of the environmental review process.

Because the proposed open air marketplace is a use that was not contemplated in the City's Zoning Ordinance, consultations with the City Attorney concluded that the best approach for city approvals would be through a Development Agreement. A development agreement is very much like a Conditional Use Permit, but since it is adopted by ordinance it has the force of Law. Furthermore all aspects of the proposal can be regulated within one document.

PLANNING COMMISSION:

On June 3, 1993 the Planning Commission conducted a combined hearing to consider whether or not to recommend that the City Council approve the Negative Declaration and the Development Agreement related to the subject project. As a part of that hearing, written and oral comments were received relating to the Negative Declaration and Development Agreement. The responses to comments prepared by the consultants, staff and applicant were also considered. Copies of all written materials are included with this report under index tab number 5.

After considering all the available information, the Planning Commission, by resolution (including supplemental conditions dated May 26, 1993) recommended that the City Council Approve the Negative Declaration, the Development Agreement and adopt the Ordinance relating thereto.

2. The Planning Commission recommends that the City Council find that the Mitigated Negative Declaration prepared for the project has been prepared in compliance with the CEQA of 1970, as amended, and guidelines promulgated thereunder, and that this Planning Commission has reviewed and considered the information contained in said Mitigated Negative Declaration with respect to the Application and finally find and determined that the Negative Declaration should be approved.

3. Based upon substantial evidence presented to this Commission during the above-referenced June 3, 1993 public hearing and oral testimony provided at the hearing, this Commission hereby specifically finds as follows:

a. The project relates to a site which is comprised of 63.5 acres of vacant land within the M-2 zoning district on East Live Oak Avenue, City of Irwindale, California.

b. This property is designated by the General Plan for commercial development.

c. The nature, condition and size of the site has been considered. The site is adequate in size to accommodate the type of development being proposed.

d. The Development Agreement will not have an adverse impact on adjacent or adjoining uses. It will not be materially detrimental to the use, enjoyment, or valuation of property of other persons located in the vicinity and the project defined in the Development Agreement will not adversely affect

92-0002 DPW 3/87
766430
CE 808

CITY OF IRWINDALE

APPLICATION FOR PERMIT

SEWER - SEWAGE DISPOSAL

COUNTY OF LOS ANGELES — BUILDING AND SAFETY

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: 13360 Live Oak
LOCALITY: Irwindale
NEAREST CROSS ST:
OWNER: Nu-Way
MAIL ADDRESS: P.O. Box 3088
CITY: Arcadia TEL. NO.
LEGAL DESCRIPTION — LOT NO.: 8532-004021
BLOCK: TRACT:
SIZE OF LOT: NO. OF BLDGS. NOW ON LOT:
USE OF BUILDINGS:
CONTRACTOR: Worthy Const
ADDRESS: 8148 Phlox
CITY: Downey TEL. NO. 310-923 0474
STATE LICENSE NO. 572 818 LIC. CLASS A/C8

NO.	DESCRIPTION OF WORK	FEE	
1	HOUSE SEWER CONNECTING TO PUBLIC SEWER	62	65
	SEPTIC TANK, SEEPAGE PIT OR PITS AND/OR DRAINFIELD		
	HOUSE SEWER CONNECTING TO PRIVATE DISPOSAL SYSTEM		
	CONNECT ADDITIONAL BLDG. OR WORK TO HOUSE SEWER		
	OVERFLOW SEEPAGE PIT, DRAINFIELD EXTN., CESSPOOL, DRYWELL, MANHOLE		
	ALTER, REPAIR OR ABANDON HOUSE SEWER OR DISPOSAL SYSTEM		
2	interceptors 45.00 ea (Rest + grease)	90	00
	Permit $	37	15
	TOTAL FEE	189	80

OWNER'S AUTHORIZATION

I HAVE AT THIS DATE A CONTRACT WITH THE HEREIN NAMED CONTRACTOR TO CONNECT THE ABOVE DESCRIBED EXISTING DWELLING TO THE PUBLIC SEWER.

SIGNED THIS _____ DAY OF _____ 19__
OWNER OR OWNERS AGENT _____
ADDRESS _____

CONNECTION DATA

STATION: DEPTH:
MANHOLE REFERENCE: UPPER / LOWER
TYPE OF CONNECTION: Y. CURB P.L. LENGTH FROM M.L. TO P.L.
CO. IMP. NO.: P.C. NO. / JOB NO.
TRUNK PERMIT NO.: ROAD PERMIT NO.

AFFIDAVIT	WAIVER	EASEMENT	RECORD INSTR. NO.	DATE

HWY. OR ST. WIDENING
STATE ENCROACHMENT PERMIT NO.
CHARGES
CONNECTION CHARGE FEE
REIMBURSEMENT FEE

DISTRICT NO.	GROUP	MAP BK	MAP PG	PROCESSED BY
S.06	B2			[illegible]

FINAL DATE
FINAL BY

VALIDATION

#10
01* *189.80
*189.80 CK
1J 1. ***E
36455
04-19-93
$0

INSPECTION COPY

Comm Bldg Only

92-0002 DPW 3/87
76A642D
CE 808

APPLICATION FOR PERMIT
SEWER - SEWAGE DISPOSAL

COUNTY OF LOS ANGELES — BUILDING AND SAFETY

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: 13300 Live Oak Ave
LOCALITY: Irwindale
NEAREST CROSS ST:
OWNER: Irwindale Speedway
MAIL ADDRESS: 18301 Von Karman Ste 170
CITY: Irvine CA TEL NO. (714) 252-2074
LEGAL DESCRIPTION: LOT NO.
BLOCK: TRACT:
SIZE OF LOT: NO. OF BLDGS. NOW ON LOT:
USE OF BUILDINGS:
CONTRACTOR: RIVERSIDE CONST.
ADDRESS: 111 N. MAIN
CITY: RIVERSIDE TEL NO. 909-682-8308
STATE LICENSE NO.: 266222 LIC CLASS: A

NO.	DESCRIPTION OF WORK	FEE	
3	HOUSE SEWER CONNECTING TO PUBLIC SEWER	206	65
	SEPTIC TANK, SEEPAGE PIT OR PITS AND/OR DRAINFIELD		
	HOUSE SEWER CONNECTING TO PRIVATE DISPOSAL SYSTEM		
	CONNECT ADDITIONAL BLDG. OR WORK TO HOUSE SEWER		
	OVERFLOW SEEPAGE PIT, DRAINFIELD EXTN., CESSPOOL, DRYWELL, MANHOLE		
	ALTER, REPAIR OR ABANDON HOUSE SEWER OR DISPOSAL SYSTEM		

OWNER'S AUTHORIZATION

Permit	$ 37	15
TOTAL FEE	243	80

I HAVE AT THIS DATE A CONTRACT WITH THE HEREIN NAMED CONTRACTOR TO CONNECT THE ABOVE DESCRIBED EXISTING DWELLING TO THE PUBLIC SEWER.

SIGNED THIS _____ DAY OF _____ 19__
OWNER OR OWNERS AGENT _____
ADDRESS _____

CONNECTION DATA

STATION: DEPTH:
MANHOLE REFERENCE: UPPER / LOWER
TYPE OF CONNECTION: Y. CURB F.L. LENGTH FROM M.L. TO P.I.
CD. IMP. NO.: P.C. NO. / JOB NO.
TRUNK PERMIT NO.: ROAD PERMIT NO.

AFFIDAVIT	WAIVER	EASEMENT	RECORD INSTR. NO.	DATE

HWY. OR ST. WIDENING:
STATE ENCROACHMENT PERMIT NO.: San Dist Fees Pending
CHARGES:
CONNECTION CHARGE FEE:
REIMBURSEMENT FEE:

DISTRICT NO.	GROUP	MAP BK	MAP PG	PROCESSED BY
5-06				

FINAL DATE:
FINAL BY:

VALIDATION

#20
01 * 2638
* 2438
12-1 ****
93954
05-26-98
10

INSPECTION COPY

Approval By

Subject to payment of fees to County Sanitation for Connection

Business License Expiration Date 6/30/98

Signature Date 5/26/98

SEE REVERSE FOR EXPLANATORY LANGUAGE

APPLICATION FOR BUILDING PERMIT

CITY OF IRWINDALE — COUNTY OF LOS ANGELES — BUILDING AND SAFETY

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: 13360 LIVE OAK AVE
CITY: IRWINDALE ZIP: 91706
SIZE OF LOT: 73 Ac NO. OF BLDGS. NOW ON LOT: NONE
TRACT: BLOCK: LOT NO.:
ASSESSOR MAP BOOK: 8532 PAGE: 004 PARCEL: 021
OWNER: NU-WAY INDUSTRIES TEL NO. 818 359-4991
ADDRESS: 13360 LIVE OAK AVE / P.O. Box 3088
CITY: IRWINDALE/Arcadia ZIP: 91706
ARCHITECT OR ENGINEER: DALE CEXTON TEL NO. 818 839-5851
ADDRESS: 9148 Philox Downey
CONTRACTOR: Worthy Coat TEL NO. 310 923 0474
ADDRESS: 9148 Philox LIC. NO. 572818
CITY: Downey LIC. CLASS: A + C8
SQ. FT. SIZE: 2751 NO. OF STORES: NO. OF FAMILIES:
DESCRIPTION OF WORK: Commissary Building
USE OF EXISTING BLDG.:
NEW ☒ ADD ☐ ALTER ☐ REPAIR ☐ DEMOL ☐ URM ☐
APPLICANT (PRINT): GREGORY PARK TEL NO. 818 819-4991
ADDRESS: 13360 LIVE OAK, IRWINDALE

WILL THE APPLICANT OR FUTURE BUILDING OCCUPANT HANDLE A HAZARDOUS MATERIAL OR A MIXTURE CONTAINING A HAZARDOUS MATERIAL EQUAL TO OR GREATER THAN THE AMOUNTS SPECIFIED ON THE HAZARDOUS MATERIALS INFORMATION GUIDE? YES ☐ NO ☒

WILL THE INTENDED USE OF THE BUILDING BY THE APPLICANT OR FUTURE BUILDING OCCUPANT REQUIRE A PERMIT FOR CONSTRUCTION OR MODIFICATION FROM THE SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT (SCAQMD) SEE PERMITTING CHECKLIST FOR GUIDELINES. YES ☐ NO ☒

I HAVE READ THE HAZARDOUS MATERIALS INFORMATION GUIDE AND THE SCAQMD PERMITTING CHECKLIST. I UNDERSTAND MY REQUIREMENTS UNDER THE LOS ANGELES COUNTY CODE TITLE 2, CHAPTER 2.20 SECTIONS 2.20.100 THROUGH 2.20.140 CONCERNING HAZARDOUS MATERIALS REPORTING AND OBTAINING A PERMIT FROM THE SCAQMD.

Signature: 5994.16

P.C. FEE 2461.54	PERMIT FEE ~~2997.08~~
	ISSUANCE FEE 37.15
INVESTIGATION FEE	TOTAL FEE ~~3034.23~~

SEE REVERSE FOR EXPLANATORY LANGUAGE 603131

BUILDING ADDRESS: 13360 Live Oak Ave
LOCALITY: Irwindale
NEAREST CROSS ST.:
USE ZONE: M2 **MAP NO.:**
SPECIAL CONDITIONS: *C
WITHIN 1000 FT. OF SCHOOL? YES ☐ NO ☑
DISTRICT: 5.06 **GROUP:** B2 **TYPE CONST.:** VN **FIRE ZONE:** 3 **PROCESSED BY:** Kenlin
STATISTICAL CLASSIFICATION CLASS NO. _____ DWELL UNITS _____ APT CONDO

REQUIRED SET BACK	YARD	HWY	TOTAL SETBACK FROM PROP LINE	EXIST WIDTH
FRONT P.L.				
SIDE P.L.				

SEWER MAP BK PG
VALUATION $ 192,570.00
$
LDMA P/C #
LDMA Perm #
FINAL DATE
FINAL BY

P.C* 3039
23
2461.54CH
11-5-92
#1
01* *6031.31
*6031.31 BF
1 1 ***E
36368
04-19-93
$0

VALIDATION

Double Fee Required 6031.31 Total

Business License new rept
C of O Fee 135.00
Expiration Date 6/30/93

PENSATION DECLARATION
a certificate of consent to self insure, Compensation Insurance, or a certified b. C.)
Company State Fund
furnished.
with the county building inspection
Worthy Coat

EMPTION FROM WORKERS' ATION INSURANCE
pleted if the permit is for one hundred
ce of the work for which this permit any person in any manner so as to Compensation Laws.
, after making this Certificate of ecome subject to the Workers' he Labor Code, you must forthwith this permit shall be deemed revoked.

CTORS DECLARATION
sed under provisions of Chapter 9) of Division 3 of the Business and e is in full force and effect.
Lic. Class A1 + C8
Date
Date:
or my employees with wages as do the work and the structure is sie (Section 7044, Business and
m exclusively contracting with uct the project (Section 7044,

ENDING AGENCY
onstruction lending agency for which this permit is issued (Sec.
ation and state that the above to comply with all county to building construction, and this County to enter upon spection purposes.
4/15/93

$3400

APPLICATION FOR INDUSTRIAL WASTE DISPOSAL PERMIT

L.A. COUNTY DPW
DATE COMPILED: 05/25/93
RUN DATE: 09/25/95 06:23:46

HAZARDOUS MATERIALS SYSTEM
OTHER INSPECTION JOB ORDER
INVESTIGATION REQUEST/REPORT

REPORT: HMR050.003
INSP#: I000144494
ASSC#:
PAGE: 1

FILE #: 015915-020604
NAME: NU WAY INDUSTRIES INC
ADD: 13360 E LIVE OAK AVE
IRWINDALE, CA 91706
XSTREET: ARROW HWY
AREA: 3S SMD: 95
CONTACT: JIM MNOIAN, OWNER
THOMAS GUIDE: 0039-C2
TEL: 818 359 4991

PROC: INVEST.-I SAMPLE REQUIRED? N SAMPLE #: _____

INSP INFO: AUTO DETAIL & CARWASH AT INTERNATIONAL MARKET PLACE/NU WAY INDUST.
CALLER: PATRIC TARAGO, B & S (818) 962-3381.

ASSGN TO: SAN GABRIEL VLY FIELD OFFICE SECT: FIELD INSPECTION UNIT

==========

RESULTS: SITE IS/WAS CONDUCTING A DETAIL & CARWASH OPERATION NOTICE ISSUED. TO STOP ALL DETAILING AND OBTAIN A PERMIT.

REMARKS: TIME SPENT 1.0 hrs.
SEE ATTACHED REPORT AND PHOTOS

INSPECTOR: [signature] INSPECTION DATE: 9-21-95

DISP: [illegible]

9/21 9/29 3

53400

APPLICATION FOR INDUSTRIAL WASTE DISPOSAL PERMIT

L.A. COUNTY DPW
DATE COMPILED: 05/25/93
RUN DATE: 09/25/95 06:23:46

HAZARDOUS MATERIALS SYSTEM
OTHER INSPECTION JOB ORDER
INVESTIGATION REQUEST/REPORT

REPORT: HMR050.003
INSP#: I000144494
ASSC#:
PAGE: 1

FILE #: 015915-020604
NAME: NU WAY INDUSTRIES INC
ADD: 13360 E LIVE OAK AVE
IRWINDALE, CA 91706
XSTREET: ARROW HWY
AREA: 3S SMD: 95
CONTACT: JIM MNOIAN, OWNER
THOMAS GUIDE: 0039-C2
TEL: 818 359 4991

PROC: INVEST.-I SAMPLE REQUIRED? N SAMPLE #: _____

INSP INFO: AUTO DETAIL & CARWASH AT INTERNATIONAL MARKET PLACE/NU WAY INDUST.
CALLER: PATRIC TARAGO, B & S (818) 962-3381.

ASSGN TO: SAN GABRIEL VLY FIELD OFFICE SECT: FIELD INSPECTION UNIT

==========

RESULTS: SITE IS/WAS CONDUCTING A DETAIL & CARWASH OPERATION NOTICE ISSUED. TO STOP ALL DETAILING AND OBTAIN A PERMIT.

REMARKS: TIME SPENT 1.0 hrs.
SEE ATTACHED REPORT AND PHOTOS

INSPECTOR: [illegible] INSPECTION DATE: 9-21-95

DISP: [illegible]

9/21 9/29 3

13360 E Live Oak

SUMMARY

We have completed our geotechnical investigation of the site of the proposed Irwindale Speedway at 13300 Live Oak Avenue in Irwindale, California. Our subsurface explorations, engineering analyses, and foundation design recommendations are summarized below.

The site is part of the former Nu-Way Landfill. The landfill was placed in a former sand and gravel quarry; the fill is reportedly up to 200 feet deep. We explored the soil conditions by drilling ten borings to depths of 15 to 20 feet below the existing grade. The fill soils consist of silty sand, clayey silt, and sandy silt and contains asphalt concrete, brick fragments, concrete, plastic, metallic wire, and wood to the depth explored. The fill soils are firm at present moisture content; however, the fill soils become considerably more compressible when wet.

To supplement our geotechnical analyses, we also reviewed reports by others conducted at the site. The geotechnical recommendations in this report were developed in part using information from other investigations.

The existing fill soils are not suitable for direct support of the proposed structures. The proposed structures can be supported on a mat foundation underlain by 5 feet of properly compacted fill. Alternatively, the bleachers could be supported on drilled cast-in-place concrete piles. If the bleachers are supported on drilled piling, we recommend provisions be made to permit releveling the connection between the top of the pile and the bleacher support.

The on-site soils, less debris and organic matter, are suitable for use as compacted fill.

APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES — BUILDING AND SAFETY

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: 13300 EAST LIVE OAK AVE.
CITY: IRWINDALE — ZIP: 91706
SIZE OF LOT: — NO. OF BLDGS. NOW ON LOT:
TRACT: — BLOCK: — LOT NO.:
ASSESSOR MAP BOOK: — PAGE: — PARCEL:
OWNER: IRWINDALE SPEEDWAY — TEL NO. 714 252-2074
ADDRESS: 18301 VON KARMAN STE. 1170
CITY: IRVINE — ZIP: 92612
ARCHITECT OR ENGINEER: BROOKS RANSOM — TEL NO. 209 226-0501
ADDRESS: 1300 E. SHAW STE. 125 FRESNO
CONTRACTOR: ~~SOUTHERN BLEACHER CO.~~ Applicant — TEL NO. ~~949-0733~~ 940-
ADDRESS: ~~P.O. BOX ONE~~ — LIC. NO.:
CITY: ~~GRAHAM, TEXAS~~ — LIC. CLASS:
SQ. FT. SIZE: — NO. OF STORIES: — NO. OF FAMILIES:
DESCRIPTION OF WORK: 12,400 SEAT GRAND STAND STRUCTURE @ IRWINDALE SPEEDWAY
USE OF EXISTING BLDG.:
APPLICANT (PRINT): RANDALL JEPSON — TEL NO. 714 ~~949-0074~~ 508-1868
ADDRESS:

NEW ☒ ADD ☐ ALTER ☐ REPAIR ☐ DEMOL ☐ URM ☐

WILL THE APPLICANT OR FUTURE BUILDING OCCUPANT HANDLE A HAZARDOUS MATERIAL OR A MIXTURE CONTAINING A HAZARDOUS MATERIAL EQUAL TO OR GREATER THAN THE AMOUNTS SPECIFIED ON THE HAZARDOUS MATERIALS INFORMATION GUIDE? YES ☐ NO ☒

WILL THE INTENDED USE OF THE BUILDING BY THE APPLICANT OR FUTURE BUILDING OCCUPANT REQUIRE A PERMIT FOR CONSTRUCTION OR MODIFICATION FROM THE SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT (SCAQMD) (SEE PERMITTING CHECKLIST FOR GUIDELINES) YES ☐ NO ☒

I HAVE READ THE HAZARDOUS MATERIALS INFORMATION GUIDE AND THE SCAQMD PERMITTING CHECKLIST. I UNDERSTAND MY REQUIREMENTS UNDER THE LOS ANGELES COUNTY CODE, TITLE 32, CHAPTER 6.95, SECTIONS 2.100 THROUGH 2.20.140 CONCERNING HAZARDOUS MATERIALS REPORTING AND I AM AWARE OF THE PERMIT FROM THE SCAQMD.

OWNER OR AGENT

P.C. FEE: 11725.00 — PERMIT FEE: 13,666.28
ISSUANCE FEE: 37.50
INVESTIGATION FEE: — TOTAL FEE: 13703.78

SEE REVERSE FOR EXPLANATORY LANGUAGE

BUILDING ADDRESS: 13300 E. LIVE OAK
LOCALITY: IRWINDALE
NEAREST CROSS ST.:
USE ZONE: M2 — MAP NO.: CM-P 08
SPECIAL CONDITIONS:
WITHIN 1000 FT. OF SCHOOL? YES ☐ NO ☑
DISTRICT: 5.00 — GROUP: — TYPE CONST.: — FIRE ZONE: 3 — PROCESSED BY:
STATISTICAL CLASSIFICATION: CLASS NO. 22 — DWELL UNITS: — APT: — CONDO:

REQUIRED SET BACK	YARD	HWY	TOTAL SETBACK FROM PROP LINE	EXIST WIDTH
FRONT P.L.				
SIDE P.L.				

SEWER MAP — BK: — PG:
VALUATION: $1,275,000.00
$
LDMA P/C #:
LDMA Perm #:
FINAL DATE:
FINAL BY:

PC. #9468
23
11,725,000.00
6-17-98
Bal. 10,710.38

VALIDATION

Foundation Only 25%
Permit #9701 1559-98
PM Fee 273.32
CofO Fee 149.85
423.17
14126.95

INSPECTOR COPY

COUNTY OF LOS ANGELES — **DEPT. OF PUBLIC WORKS**

Large Concession A

FOR APPLICANT TO FILL IN (PRINT OR TYPE)

NUMBER	FIXTURE OR ITEM	@	FEE
36	WATER CLOSET (TOILET) URINAL	25.98 ea	
	BATH TUB		
	SHOWER		
21	LAVATORY		
	SINK		
1	DISHWASHER		
	CLOTHES WASHER		
	SWIMMING POOL RECEPTOR		
	LAWN SPRINKLER SYSTEM		
1	WATER HEATER		
1	GAS SYSTEM OUTLETS		
6	OUTLETS OVER 5 PER SYSTEM		
8	DRINK Fountains		
9	FLOOR DRAINS		
9	FLOOR SINK		
1	HOSE BIB		
Plan check fee			
PLUMBING PERMIT ISSUING FEE $			37 15
	TOTAL FEE		2483 11
Plan check applicant			
Name			
Address			
City	Tel. No.		

BUILDING ADDRESS: 1330 E LIVE OAK
LOCALITY: IRWINDALE, CA
NEAREST CROSS ST:
OWNER: IRWINDALE SPEEDWAY LLC
MAIL ADDRESS: 1330 EAST LIVE OAK
CITY: IRWINDALE CA TEL. NO. 626-358-6262
CONTRACTOR: TIM VAN PELT PLUMBING INC
ADDRESS: 1321 PALOMINO CT
CITY: LAKE VIEW TERRACE, CA TEL. NO. 818 83[illegible]
STATE LICENSE NO. 570259 LIC. CLASS C-36

DISTRICT NO. 5-04
PROCESSED BY
FINAL DATE
FINAL BY

VALIDATION

#5
01 * #248311
*248311
95533
07-22-98

1 Clarifier
1 MISC
4 TRAP PRIMERS
1 - System MED Pressure GAS
1 GAS Regulator
1 WATER PIPING 2"-3"

APPLICATION FOR BUILDING PERMIT

COUNTY OF LOS ANGELES — CITY OF IRWINDALE — BUILDING AND SAFETY

FOR APPLICANT TO FILL IN

BUILDING ADDRESS: 13300 E. Live OAK AVE
CITY: IRwindale ZIP: 91706
SIZE OF LOT: NO. OF BLDGS. NOW ON LOT:
TRACT: BLOCK: LOT NO.
ASSESSOR MAP BOOK: PAGE: PARCEL:
OWNER: IRWINDALE SPEEDWAY TEL NO.
ADDRESS:
CITY: ZIP:
ARCHITECT OR ENGINEER: TEL NO.
ADDRESS:
CONTRACTOR: Robert J. Alger TEL NO.
ADDRESS: P.O. Box 705 LIC. NO.
CITY: Los Banos Ca LIC. CLASS
SQ. FT. SIZE: NO. OF STORIES: NO. OF FAMILIES:
DESCRIPTION OF WORK: Fuel Island 17'
USE OF EXISTING BLDG.
APPLICANT (PRINT): D.S. DRAGLINE TEL NO. (209) 826-1570
ADDRESS:

NEW ☐ ADD ☐ ALTER ☐ REPAIR ☐ DEMOL ☐ URM ☐

WILL THE APPLICANT OR FUTURE BUILDING OCCUPANT HANDLE A HAZARDOUS MATERIAL OR A MIXTURE CONTAINING A HAZARDOUS MATERIAL EQUAL TO OR GREATER THAN THE AMOUNTS SPECIFIED ON THE HAZARDOUS MATERIALS INFORMATION GUIDE?
YES ☐ NO ☐

WILL THE INTENDED USE OF THE BUILDING BY THE APPLICANT OR FUTURE BUILDING OCCUPANT REQUIRE A PERMIT FOR CONSTRUCTION OR MODIFICATION FROM THE SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT (SCAQMD) SEE PERMITTING CHECKLIST FOR GUIDELINES.
YES ☐ NO ☐

I HAVE READ THE HAZARDOUS MATERIALS INFORMATION GUIDE AND THE SCAQMD PERMITTING CHECKLIST. I UNDERSTAND MY REQUIREMENTS UNDER THE LOS ANGELES COUNTY CODE TITLE 2, CHAPTER 2.20 SECTIONS 2.20.100 THROUGH 2.20.140 CONCERNING HAZARDOUS MATERIALS REPORTING AND FOR OBTAINING A PERMIT FROM THE SCAQMD.

BUILDING ADDRESS: 13300 E. LIVE OAK AV.
LOCALITY: IRWINDALE
NEAREST CROSS ST.
USE ZONE: M2 MAP NO. CMP #16
SPECIAL CONDITIONS
WITHIN 1000 FT. OF SCHOOL? YES NO
DISTRICT: 5.06 GROUP TYPE CONST. Foundation FIRE ZONE PROCESSED BY
STATISTICAL CLASSIFICATION CLASS NO. _____ DWELL UNITS _____ APT CONDO

REQUIRED SET BACK	YARD	HWY	TOTAL SETBACK FROM PROP LINE	EXIST WIDTH
FRONT P.L.				
SIDE P.L.				

SEWER MAP BK PG
VALUATION $ 200
$
LDMA P/C #
LDMA Perm #
FINAL DATE
FINAL BY

VALIDATION

P/C
23/#0114
3-18-99
$121.73

INSPECTOR COPY

#0856

UNDERGROUND STORAGE TANK PERMIT APPLICATION - FORM B

COMPLETE A SEPARATE FORM FOR EACH TANK SYSTEM.

MARK ONLY ONE ITEM: [X] 1 NEW PERMIT; [ ] 2 INTERIM PERMIT; [ ] 3 RENEWAL PERMIT; [ ] 4 AMENDED PERMIT; [ ] 5 CHANGE OF INFORMATION; [ ] 6 TEMPORARY TANK CLOSURE; [ ] 7 PERMANENTLY CLOSED ON SITE; [ ] 8 TANK REMOVED

DBA OR FACILITY NAME WHERE TANK IS INSTALLED:

I. TANK DESCRIPTION COMPLETE ALL ITEMS – SPECIFY IF UNKNOWN

A. OWNER'S TANK I.D. # 01

B. MANUFACTURED BY: Modern Welding Co.

C. DATE INSTALLED (MO/DAY/YEAR)

D. TANK CAPACITY IN GALLONS: 5000

II. TANK CONTENTS IF A-1 IS MARKED, COMPLETE ITEM C.

A. [ ] 1 MOTOR VEHICLE FUEL; [ ] 2 PETROLEUM; [ ] 3 CHEMICAL PRODUCT; [ ] 4 OIL; [ ] 80 EMPTY; [ ] 95 UNKNOWN

B. [ ] 1 PRODUCT; [ ] 2 WASTE

C. [ ] 1a REGULAR UNLEADED; [X] 1b PREMIUM UNLEADED; [ ] 1c MIDGRADE UNLEADED; [X] 2 LEADED; [ ] 3 DIESEL; [ ] 4 GASAHOL; [ ] 5 JET FUEL; [ ] 99 OTHER (DESCRIBE IN ITEM D. BELOW); [ ] 6 AVIATION GAS; [X] 7 METHANOL; [ ] 8 M85

D. IF (A.1) IS NOT MARKED, ENTER NAME OF SUBSTANCE STORED

C. A. S. #:

III. TANK CONSTRUCTION MARK ONE ITEM ONLY IN BOXES A, B, AND C, AND ALL THAT APPLIES IN BOX D AND E

A. TYPE OF SYSTEM: [X] 1 DOUBLE WALL; [ ] 2 SINGLE WALL; [ ] 3 SINGLE WALL WITH EXTERIOR LINER; [ ] 4 SINGLE WALL IN A VAULT; [ ] 5 INTERNAL BLADDER SYSTEM; [ ] 99 OTHER; [ ] 95 UNKNOWN

B. TANK MATERIAL (Primary Tank): [ ] 1 BARE STEEL; [ ] 5 CONCRETE; [ ] 9 BRONZE; [ ] 2 STAINLESS STEEL; [ ] 6 POLYVINYL CHLORIDE; [ ] 10 GALVANIZED STEEL; [ ] 3 FIBERGLASS; [ ] 7 ALUMINUM; [ ] 95 UNKNOWN; [X] 4 STEEL CLAD W/ FIBERGLASS REINFORCED PLASTIC; [ ] 8 100% METHANOL COMPATIBLE W/FRP; [ ] 99 OTHER

C. INTERIOR LINING OR COATING: [ ] 1 RUBBER LINED; [ ] 5 GLASS LINING; [ ] 2 ALKYD LINING; [ ] 6 UNLINED; [ ] 3 EPOXY LINING; [ ] 95 UNKNOWN; [ ] 4 PHENOLIC LINING; [ ] 99 OTHER

IS LINING MATERIAL COMPATIBLE WITH 100% METHANOL? YES [X] NO ___

D. EXTERIOR CORROSION PROTECTION: [ ] 1 POLYETHYLENE WRAP; [ ] 5 CATHODIC PROTECTION; [ ] 2 COATING; [ ] 91 NONE; [ ] 3 VINYL WRAP; [ ] 95 UNKNOWN; [X] 4 FIBERGLASS REINFORCED PLASTIC; [ ] 99 OTHER

E. SPILL AND OVERFILL, etc. SPILL CONTAINMENT INSTALLED (YEAR) New DROP TUBE YES [✓] NO ___ OVERFILL PREVENTION EQUIPMENT INSTALLED (YEAR) New STRIKER PLATE YES ___ NO ___ DISPENSER CONTAINMENT YES ___ NO ___

IV. PIPING INFORMATION CIRCLE A IF ABOVE GROUND OR U IF UNDERGROUND, BOTH IF APPLICABLE

A. SYSTEM TYPE: A U 1 SUCTION; A (U) 2 PRESSURE; A U 3 GRAVITY; A (U) 4 FLEXIBLE PIPING; A U 99 OTHER

B. CONSTRUCTION: A U 1 SINGLE WALL; A (U) 2 DOUBLE WALL; A U 3 LINED TRENCH; A U 95 UNKNOWN; A U 99 OTHER

C. MATERIAL AND CORROSION PROTECTION: A U 1 BARE STEEL; A U 5 ALUMINUM; A U 9 GALVANIZED STEEL; A U 2 STAINLESS STEEL; A U 6 CONCRETE; A U 10 CATHODIC PROTECTION; A U 3 POLYVINYL CHLORIDE (PVC); A U 7 STEEL W/ COATING; A U 95 UNKNOWN; A U 4 FIBERGLASS PIPE; A (U) 8 100% METHANOL COMPATIBLE W/FRP; A (U) 99 OTHER TOTAL CONTAINMENT

D. LEAK DETECTION: [ ] 1 MECHANICAL LINE LEAK DETECTOR; [ ] 2 LINE TIGHTNESS TESTING; [ ] 3 CONTINUOUS INTERSTITIAL MONITORING; [ ] 4 ELECTRONIC LINE LEAK DETECTOR; [X] 5 AUTOMATIC PUMP SHUTDOWN; [ ] 99 OTHER

V. TANK LEAK DETECTION

[ ] 1 VISUAL CHECK; [X] 7 CONTINUOUS INTERSTITIAL MONITORING; [ ] 2 MANUAL INVENTORY RECONCILIATION; [ ] 8 SIR; [ ] 3 VADOZE MONITORING; [ ] 9 WEEKLY MANUAL TANK GAUGING; [ ] 4 AUTOMATIC TANK GAUGING; [ ] 10 MONTHLY TANK TESTING; [ ] 5 GROUND WATER MONITORING; [ ] 95 UNKNOWN; [ ] 6 ANNUAL TANK TESTING; [ ] 99 OTHER

VI. TANK CLOSURE INFORMATION (PERMANENT CLOSURE IN-PLACE)

1. ESTIMATED DATE LAST USED (MO/DAY/YR)

2. ESTIMATED QUANTITY OF SUBSTANCE REMAINING ___ GALLONS

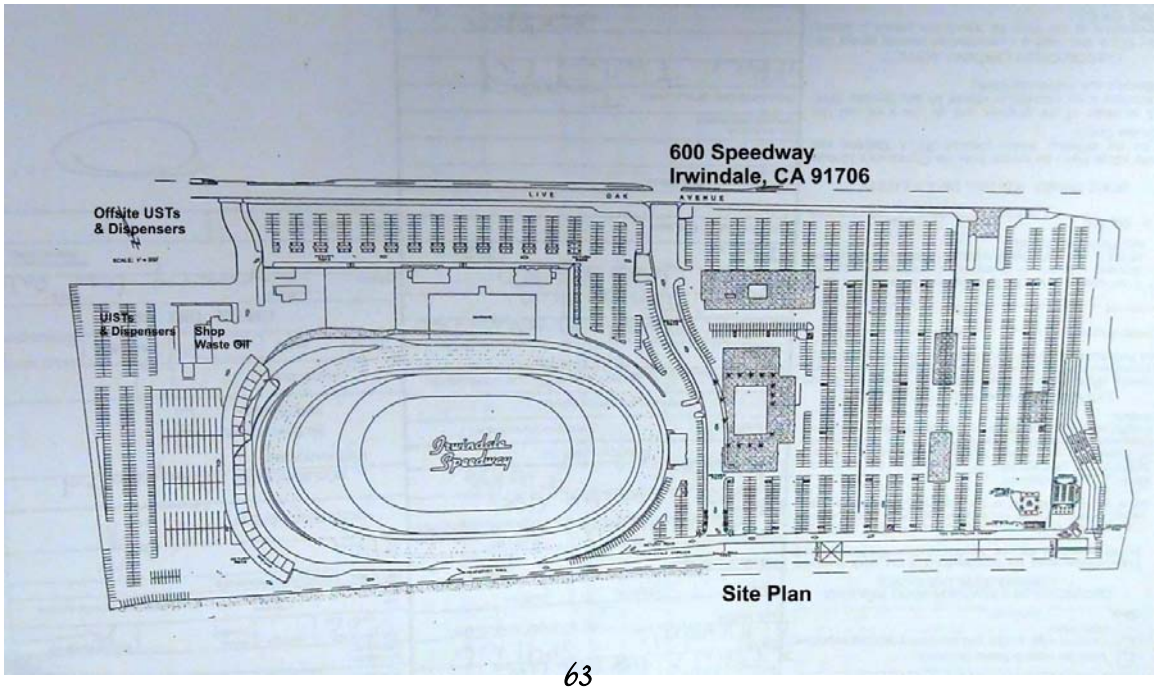
3. WAS TANK FILLED WITH INERT MATERIAL? YES [ ] NO [ ]

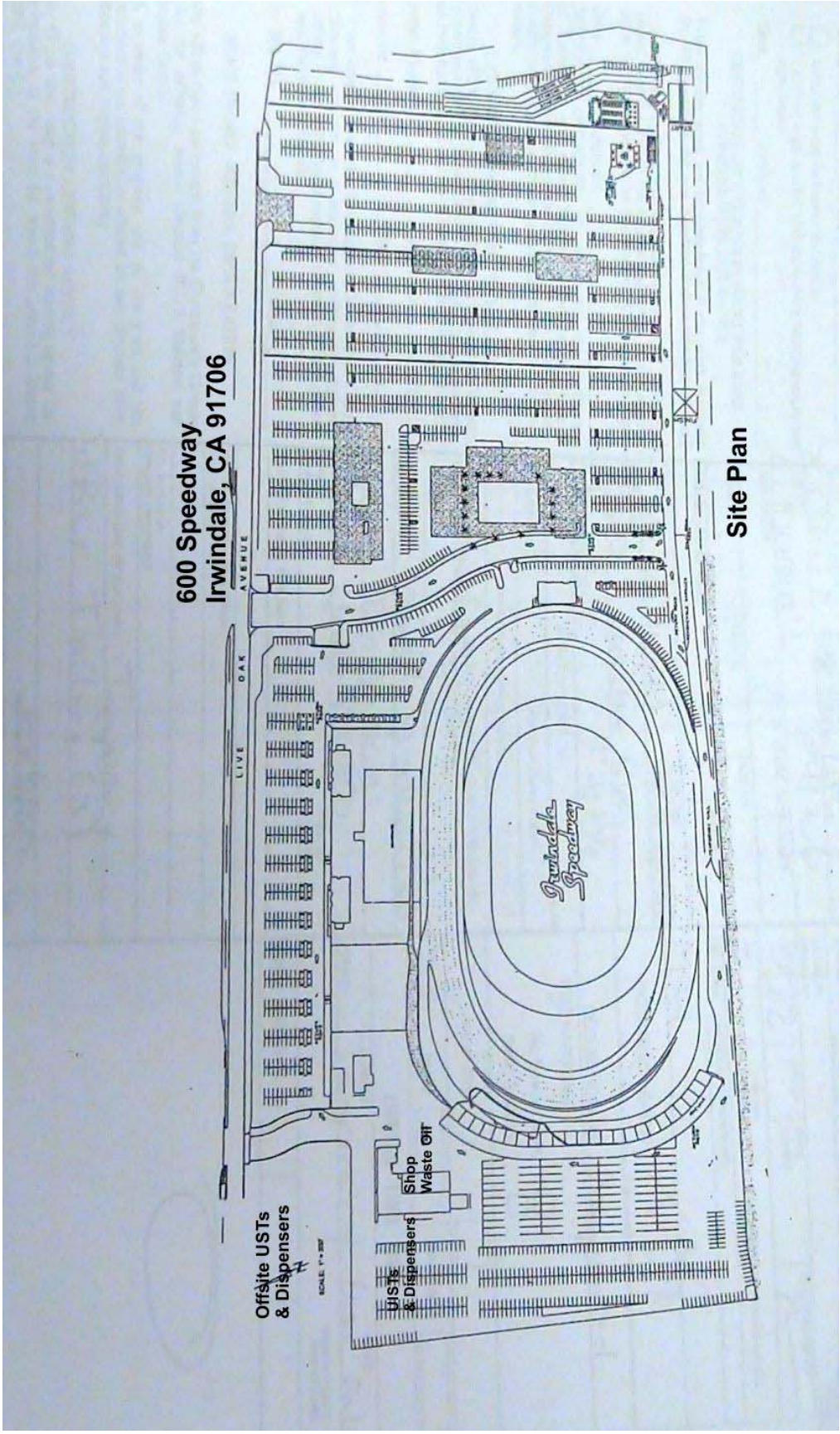
THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT

TANK OWNER'S NAME (PRINTED & SIGNATURE): IRWINDALE SPEEDWAY LLC By RAYMOND WILKINGS

DATE: 5/18/99

UNITED ROCK #2
TRIANGLE PIT
JH INERT LANDFILL
BUSALO PIT
ONROVIA
HANSON PIT
ARCADIA

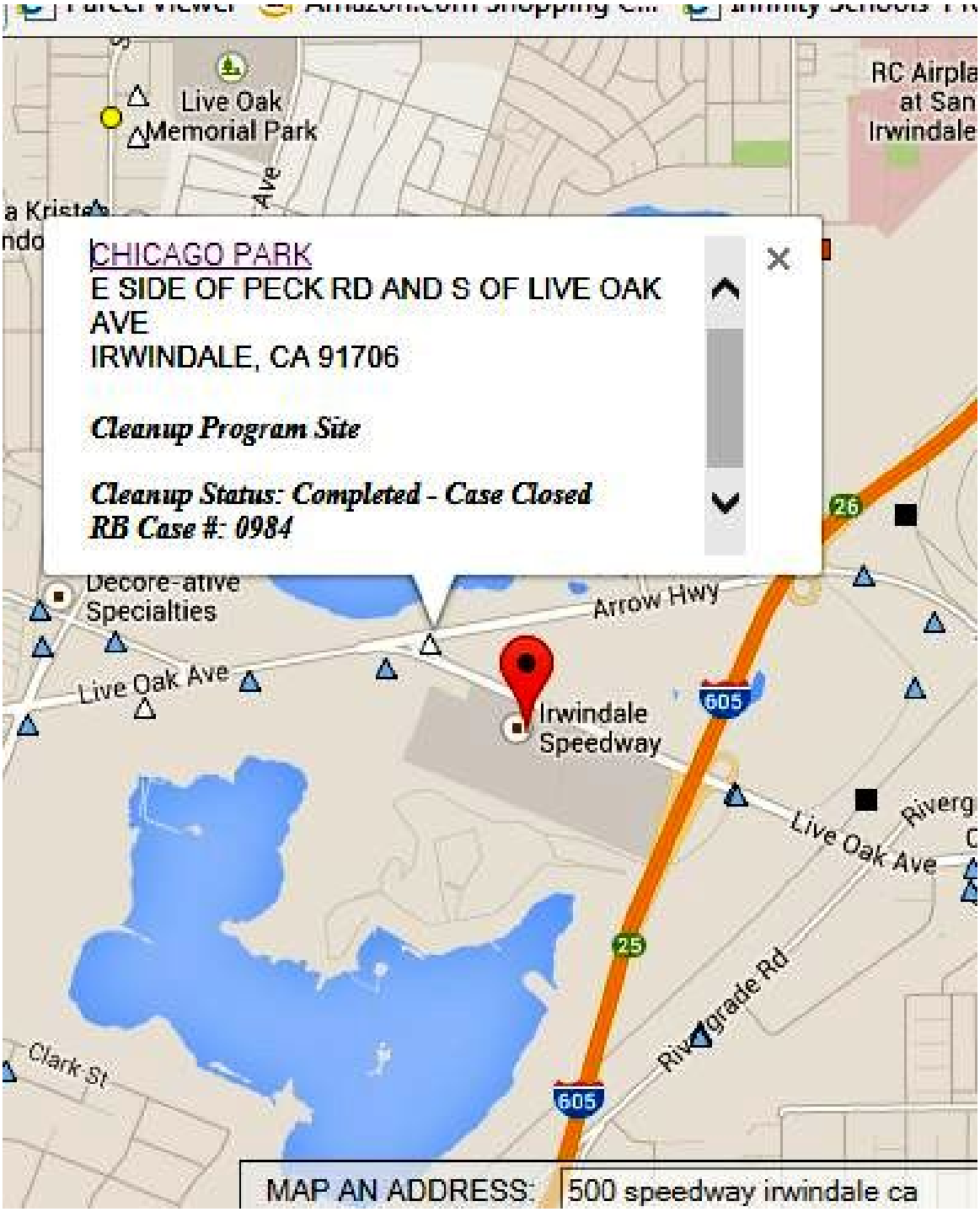

600 Speedway
Irwindale, CA 91706
Offsite USTs
& Dispensers
USTs
& Dispensers
Shop
Waste Oil
Irwindale
Speedway
Site Plan


600 Speedway
Irwindale, CA 91706
Site Plan
LIVE OAK AVENUE
Irwindale Speedway
Offsite USTs
& Dispensers
USTs
& Dispensers
Shop
Waste OIT

12.6 DTSC Map & Local Sites

ENVIROSTOR
CLEANUP SITES
Federal Superfund
State Response
Voluntary Cleanup
School Cleanup
Evaluation
School Investigation
Military Evaluation
Tiered Permit
Corrective Action
Monitoring Wells
PERMITTED SITES
Operating
Post-Closure
Non-Operating
OTHER SITES
GeoTracker LUFT
GeoTracker SLIC
S California
Arrow Hwy
Irwindale Speedway
605
25
Peck Rd
UPM
Great Tao
Google

Live Oak
Memorial Park
B & B REDI-MIX CONCRETE
590 LIVE OAK AVE E
IRWINDALE, CA 91706
LUST Cleanup Site
Cleanup Status: Open - Site Assessment
RB Case #: R-13914
Loc Case #: 13529-13914
Specialties
Live Oak Ave
Irwindale
Speedway
605
25
Clark St
605


Live Oak
Memorial Park
RC Airpla
at San
Irwindale
CHICAGO PARK
E SIDE OF PECK RD AND S OF LIVE OAK AVE
IRWINDALE, CA 91706
Cleanup Program Site
Cleanup Status: Completed - Case Closed
RB Case #: 0984
Decore-ative
Specialties
Arrow Hwy
Live Oak Ave
Irwindale
Speedway
605
Live Oak Ave
25
Clark St
605
MAP AN ADDRESS:
500 speedway irwindale ca

12.7 DOGGR Map Section

DOGGR Online Mapping System

12.8 SCAQMD Finds Information

SOUTH COAST AQMD

Facility INformation Detail (FIND)

Search Again | Search Results | Facility Details | Equipment List | Compliance | Emissions | Hearing Board | Transpor

Equipment List

Facility ID	74093
Company Name	NU-WAY INDUSTRIES INC, JIM MNOIAN
Address	400 E LIVE OAK IRWINDALE, CA 91706

Appl_Nbr	Permit_Nbr	Issued_Date	Permit_Status	Eq_Type	Equip_Description	Appl_Date	Appl_Status
212592	M96146	9/6/1990	INACTIVE	Basic	SERV STAT STORAGE & DISPENSING GASOLINE	9/14/1989	PERMIT TO OPERATE GRANTED

First Prev Page 1 of 1 (1 records) Next Last Page 1 Export To Excel

SOUTH COAST AQMD

Facility INformation Detail (FIND)

Search Again | Search Results | Facility Details | Equipment List | Compliance | Emissions | Hearing Board | Transportation

Equipment List

Facility ID	27984
Company Name	NU-WAY INDUSTRIES INC
Address	400 E LIVE OAK IRWINDALE, CA 91706

Appl_Nbr	Permit_Nbr	Issued_Date	Permit_Status	Eq_Type	Equip_Description	Appl_Date	Appl_Status
157648				Basic	CALDERON EXEMPTION - ACTIVE	6/18/1987	BANKING/ PLAN GRANTED
C21989	906605	8/1/1983	INACTIVE	Basic	SERV STAT STORAGE & DISPENSING GASOLINE		PERMIT TO OPERATE GRANTED
C21989	906605	8/1/1983	INACTIVE	Control	AMINE (OR DEA) REGENERATION		PERMIT TO OPERATE GRANTED

First Prev Page 1 of 1 (3 records) Next Last Page 1 Export To Excel

SOUTH COAST AQMD

Facility INformation Detail (FIND)

Search Again | Search Results | Facility Details | Equipment List | Compliance | Emissions | Hearing Board | Transpor

Equipment List

Facility ID	74093
Company Name	NU-WAY INDUSTRIES INC, JIM MNOIAN
Address	400 E LIVE OAK IRWINDALE, CA 91706

Appl_Nbr	Permit_Nbr	Issued_Date	Permit_Status	Eq_Type	Equip_Description	Appl_Date	Appl_Status
212592	M96146	9/6/1990	INACTIVE	Basic	SERV STAT STORAGE & DISPENSING GASOLINE	9/14/1989	PERMIT TO OPERATE GRANTED

First Prev Page 1 of 1 (1 records) Next Last Page 1 Export To Excel

Facility ID	106711
Company Name	NU-WAY LIVE OAK LANDFILL INC
Address	13620 LIVE OAK LN IRWINDALE, CA 91706

Appl_Nbr	Permit_Nbr	Issued_Date	Permit_Status	Eq_Type	Equip_Description	Appl_Date	Appl_Status
428074	F99149	9/23/2008	INACT_NR	Basic	OTHER AGGREGATE SIZE REDUCTION	3/24/2004	PERMIT TO OPERATE GRANTED
428055				Basic	TITLEV-R3008, DEMO PTE EXEMPTION	3/24/2004	BANKING/ PLAN GRANTED
424945				Basic	INITIAL TITLE V PERMIT APPLICATION	1/28/2004	APPLICATION CANCELLED
319562	F4393	12/11/1996	INACT_NR	Basic	OTHER AGGREGATE SIZE REDUCTION	8/23/1996	PERMIT TO OPERATE GRANTED
311083	N03580	2/2/1996	INACTIVE	Basic	STORAGE TANK GASOLINE	1/12/1995	PERMIT TO OPERATE GRANTED

First Prev Page 1 of 1 (5 records) Next Last Page 1 Export To Excel

12.9 Cross Streets Telephone Directories

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

500 SPEEDWAY DR
Irwindale, CA 91706

FINDINGS DETAIL

Target Property research detail.

FINDINGS

ADJOINING PROPERTY DETAIL

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

LIVE OAK AVE

364 LIVE OAK AVE

Year	Uses	Source
2003	GENTRY BROTHERS	Haines & Company
	GENTRY Rodney	Haines & Company

382 LIVE OAK AVE

Year	Uses	Source
2003	WESTRN EMULSIONS	Haines & Company

400 LIVE OAK AVE

Year	Uses	Source
2003	XXXX	Haines & Company

404 LIVE OAK AVE

Year	Uses	Source
2003	INTEGRATION BESTOVERNIGHT	Haines & Company
	EXPRESS	Haines & Company
	ADVANCED SYSTEMS	Haines & Company
	ACE HARDWARE	Haines & Company

406 LIVE OAK AVE

Year	Uses	Source
2003	XXXX	Haines & Company

8244 LIVE OAK AVE

Year	Uses	Source
1985	REVILLA ROBT	Pacific Bell
1980	REVILLA ROBT LIVE OAK AVE SAN GABRIEL	Pacific Telephone

8248 LIVE OAK AVE

Year	Uses	Source
1985	MOHR STEVE & LINDA	Pacific Bell

12.10 Tier I Vapor Encroachment Screening (VES)

TIER I VAPOR ENCHROACHMENT SCREENING (VES) Conducted As Part of Phase I ESA

E2600 by ASTM – 10 as adapted by S&S

PROJECT NAME: Irwindale Speedway

PROPERTY ADDRESS: 500 Speedway Drive

Irwindale, CA 92706

UNITS: NA

DATE OF RESPONSE : August 30, 2013

QUESTIONNAIRE COMPLETED BY: S&S Commercial Environmental Services, Inc.

NAME: Stephen A. Quartararo
TITLE: C.E.O., Environmental Professional CFR Title 40 Section 412.22
ADDRESS: 6693 Moonriver Street CITY/STATE/ZIP: Eastvale, CA 91752
TELEPHONE: (949)650-4994 EMAIL ADDRESS: s.quart@att.net

1	Property type	[X] Commercial	[ ] Industrial	[x] Multi-Tenant	[ ] Vacant Land
2	Are there any buildings/ structures on the property?	Yes [X]	No [ ]	Unknown [ ]	
		If yes, type construction TYPE V-A Protected Wood Frame			
3	Will buildings/structures be constructed on the property in the future? No new construction planned.	Yes [ ]	No [ ]	Unknown [x]	
		If yes, type construction _____			
4	If buildings exist or are proposed, do/will they have	Yes [x	No [X]		
5	elevations? Type of level below grade (existing)	[ ] Full Basement	[ ] Crawl Space	[x] Slab on Grade	
		[ ] Parking Garage	[ ] Multi-level		
6	Ventilation in level below grade? NA	Yes [ ]	No [ ]	Unknown [ ]	
7	Sump pumps, floor drains, or trenches (existing)	Yes [X]	No [ ]	Unknown [ ]	
8	Radon or methane mitigation system installed?	Yes [X]	No [ ]	Unknown [ ]	
9	Heating system type (existing)	(CHECK ALL THAT APPLY)			
		[ ] Hot Air Circulation		[ ] Electric Baseboard	
		[ ] Hot Air Radiation		[X] Heat Pump	
		[ ] Hot Water Radiation		[ ] Wood Stove	
		[ ] Kerosene Heater		[ ] Steam Radiation	
		[ ] Fireplace		[ ] Coal Furnace	
		[ ] Radiant Floor Heat		[ ] Hot Water Circulation	
		[ ] Fuel Oil Furnace		[ ] Gas Furnace	
		[ ] Other			
10	Type of fuel energy (existing or proposed)?	(CHECK ALL THAT APPLY)			
		[X] Natural Gas [ ] Propane		[X] Electric	
		[ ] Kerosene [ ] Coal		[ ] Fuel Oil	
		[ ] Other		[ ] Wood	
				[ ] Solar	
11	Have there ever been any environmental problems at the property? Built On Landfill Monitored By County Solid Waste	Yes [X]	No [ ]	Unknown [ ]	
		If yes, describe _____			
12	Does/was/will a gas station or dry cleaner operate anywhere on the property?	Yes [X]	No [X]	Unknown [ ]	
13	Do any tenants use hazardous chemicals in relatively large quantities on the property?	Yes [ ]	No [X]	Unknown [ ]	
		If yes, describe _____			
14	Have any tenants ever complained about odors in the building or experienced health-related problems that may have been associated with the building?	Yes [ ]	No [X]	Unknown [ ]	
15	Are the operations (or proposed operations to be performed) on the property OSHA regulated?	Yes [X]	No [ ]	Unknown [ ]	
16	Were/Are there any existing or proposed underground storage tanks (USTs) or above ground storage tanks (ASTs)?	Yes [X]	No [ ]	Unknown [ ]	
17	Are there any sensitive receptors (for example, children, elderly, people in poor health, and so forth) that occupy or will occupy the property? No permanent occupancy. Recreational	Yes [X]	No [ ]	Unknown [ ]	
18	Is property a collection of parcels tied together for current use?	Yes [ ]	No [X]	Unknown [ ]	
19	If yes, where there any uses identified in Phase I research on the subject or adjoining properties which used chemical formulations considered Chemicals of Concern (COC)	Yes [ ]	No [X]	Unknown [ ]	
20	If COC were identified, is COC use continuing on the property?	Yes [X]	No [ ]	Unknown [ ]	
21.	If COC were identified on the adjoining properties, continuing?	Yes [ ]	No [X]	Unknown [ ]	
21	If COC were identified, was/is their use significant?	Yes [ ]	No [X]	Unknown [ ]	
22	If COC use was/is significant is/was there migitgation? Explain ____see 23_____		No [X]	Unknown [ ]	
23	Does Tier I Phase I & HUD 4128 Screening Indicate Need for Tier 2	Yes [X]	No [ ]	Unknown [ ]	

There is a fueling station adjoining the subject property on the Northwest corner, underground tanks on the northwest side of the subject property and high volatile racing fuels in 55 gallon drums have been use to fuel vehicles on the northwest side of the subject property.

A mininal 6 point vapor test at 5 and 10 feet (twelve total samples) using a mobile lab is recommended to assure that adequate Due Diligence has been performed under the 2013 CERLA vapor, water and soil definitions of potential Environmental Issues.

Questions 1-18 Copyright by ASTM Int'l (all rights reserved), Tue Aug 13 18:58:32 EDT 2013 Downloaded/printed by Stephen Quartararo (SS) pursuant to License Agreement With additions to same by Stephen Quartararo 18 - 23 . No further reproductions authorized.

12.11 Underground Tank Permits & Status & Waste Discharge Permit Info

LOS ANGELES COUNTY CERTIFIED UNIFIED PROGRAM AGENCY
ADMINISTERED BY LOS ANGELES COUNTY FIRE DEPARTMENT

UNIFIED PROGRAM FACILITY PERMIT

FISCAL YEAR: July 1, 2010 - June 30, 2011

ISSUED TO: ROBERT DE FAZIO
IRWINDALE SPEEDWAY LLC
500 SPEEDWAY DR
IRWINDALE, CA 91706

LA Co. CUPA NO. AR: AR0016364

FACILITY OWNER: IRWINDALE SPEEDWAY LLC
FACILITY SITE ADDRESS: 500 SPEEDWAY DR, IRWINDALE, CA 91706

THIS PERMIT IS ISSUED FOR THE FOLLOWING PROGRAMS

Administering Agency:	Program Description:
LA COUNTY FIRE DEPARTMENT	CALIFORNIA ELECTRONIC REPORTING SURCHARGE
LA COUNTY FIRE DEPARTMENT	HAZARDOUS MATERIALS DISCLOSURE PROGRAM
LA COUNTY DEPT OF PUBLIC WORKS	HAZARDOUS WASTE GENERATOR PROGRAM
	UNDERGROUND STORAGE TANK PROGRAM (UST)

THIS PERMIT MUST BE CONSPICUOUSLY DISPLAYED AT THE FACILITY AT ALL TIMES.

ISSUED BY P. Michael Freeman
County of Los Angeles Fire Chief

ISSUED ON Mar 18, 2011

L.A. COUNTY DPW
DATE COMPILED: 01/06/04
RUN DATE: 08/31/06 17:56:44

HAZARDOUS MATERIALS SYSTEM
TANKS INSPECTION JOB ORDER
SCHEDULED INSPECTIONS

REPORT: PWB150.002
INSP#: I000495668
ASSC#: P000264683
PAGE: 1

FILE #: 019333-027655 NAME: IRWINDALE SPEEDWAY
ADD: 13300 E LIVE OAK AVE
IRWINDALE, CA 91706 AREA: 3S SMD: 15
XSTREET: ARROW HIGHWAY THOMAS GUIDE: 0597-H2
CONTACT: ED BRANCH TEL: 626 358 1100 + cell 626 407 8663
AIN: 8532 004 022

PROC: SAMPLE REQUIRED? N

INSP INFO: CERT #22051

PERM TYPE: T O TANK OPERATING PERMIT # OF TANKS: 4 STATUS: PERMITTED

	FREQUENCY	LAST PERFORMED	NEXT DUE
INSPECTION	12		09/16/06
SAMPLE			
SELF-MONITOR			

ASSGN TO: SAN GABRIEL VALLEY OFFICE SECT: FIELD INSPECTION UNIT

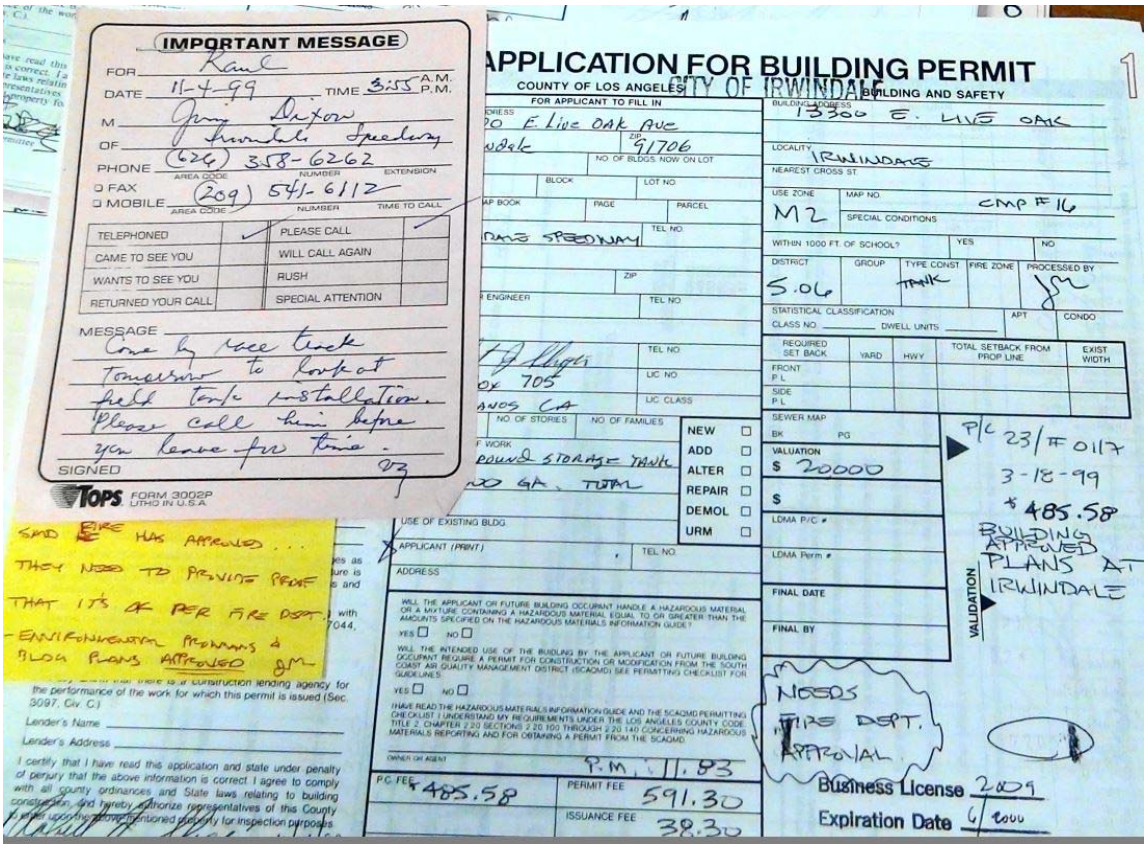
TANK #	OWNER TANK ID #	CAPACITY (GAL)	CONTENTS
001	1A	5,000	PREMIUM UNLEADED GASOLINE
CON:	DOUBLE WALL		LDS: CONTINUOUS INTERSTITAL MONITOR
002	1B	3,500	PREMIUM UNLEADED GASOLINE
CON:	DOUBLE WALL		LDS: CONTINUOUS INTERSTITAL MONITOR
003	1C	4,000	PREMIUM UNLEADED GASOLINE
CON:	DOUBLE WALL		LDS: CONTINUOUS INTERSTITAL MONITOR
004	1D	2,500	DIESEL ~~METHANOL~~ FUEL
CON:	DOUBLE WALL		LDS: CONTINUOUS INTERSTITAL MONITOR

RESULTS: ISSD INFN: SECONDARY PIPING-PLUGGED, NOT ALLOWING DRAINAGE TO SUMP; TANK 4 CHANGED TO DIESEL W/OUT UPDATED TANK FORMS. CTLS DUR INSP. LTMP OBTAINED FROM SITE.

REMARKS: CONSENT BY ED BRANCH. CTLS DUR INSP BY DAN WILLENBURG (HB COVER). UPDATED CONTACT INFO, NEXT INSP DATE, INSP INFO (USES 500 SPEEDWAY DRIVE ADDRESS ALSO)

INSPECTOR: Salvador Hernandez INSPECTION DATE: 2/20/2007

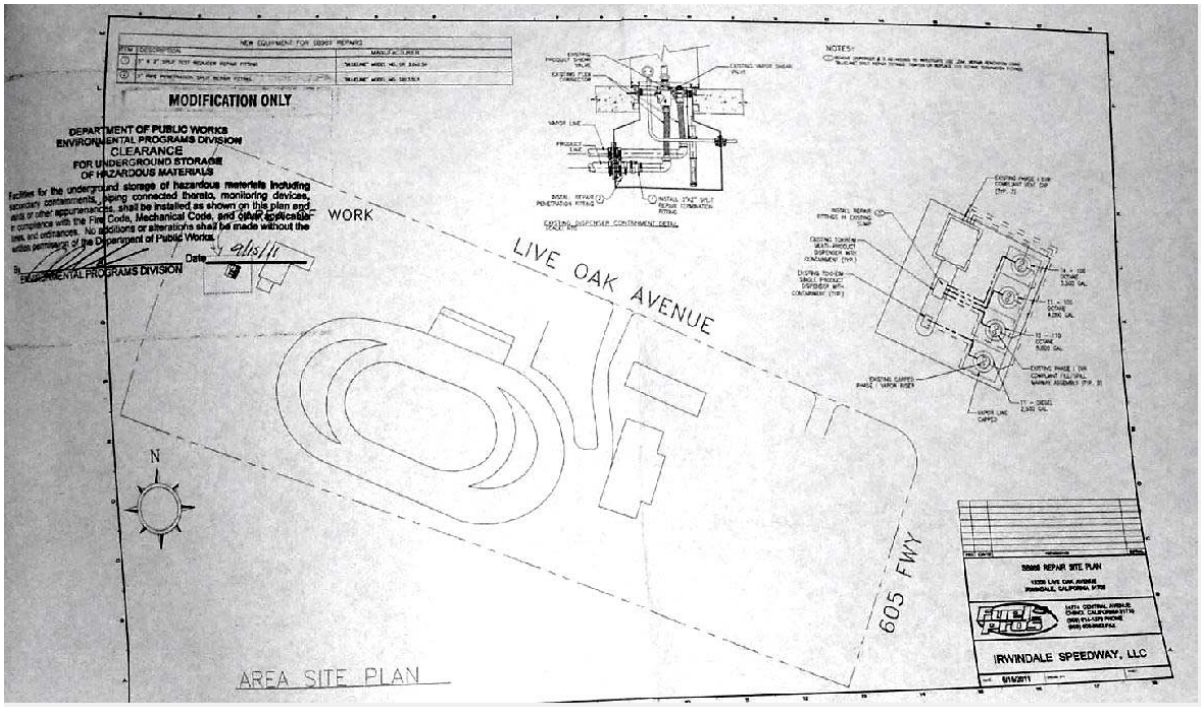
DISP: FOL1 / SSH



IMPORTANT MESSAGE
FOR Raul
DATE 11-4-99 TIME 3:55 A.M. P.M.
M Jerry Dixon
OF Irwindale Speedway
PHONE (626) 358-6262
FAX
MOBILE (209) 541-6112
TELEPHONED | PLEASE CALL
CAME TO SEE YOU | WILL CALL AGAIN
WANTS TO SEE YOU | RUSH
RETURNED YOUR CALL | SPECIAL ATTENTION
MESSAGE Come by race track tomorrow to look at fuel tank installation. Please call him before you leave for home.
SIGNED
TOPS FORM 3002P

APPLICATION FOR BUILDING PERMIT
COUNTY OF LOS ANGELES
CITY OF IRWINDALE
BUILDING AND SAFETY
FOR APPLICANT TO FILL IN
BUILDING ADDRESS 13300 E. LIVE OAK
LOCALITY IRWINDALE
USE ZONE M2
MAP NO. CMP #16
SPECIAL CONDITIONS
WITHIN 1000 FT. OF SCHOOL? YES NO
DISTRICT 5.06
TYPE CONST TANK
PROCESSED BY
STATISTICAL CLASSIFICATION
CLASS NO. DWELL UNITS
APT CONDO
NEW
ADD
ALTER
REPAIR
DEMOL
URM
VALUATION $ 20000
P/C 23/F 0117
3-18-99
$485.58
BUILDING APPROVED PLANS AT IRWINDALE
VALIDATION
FINAL DATE
FINAL BY
NEEDS FIRE DEPT. APPROVAL
Business License 2009
Expiration Date 6/2000
P.C. FEE $485.58
PERMIT FEE 591.30
ISSUANCE FEE 38.30

SAID FIRE HAS APPROVED ...
THEY NEED TO PROVIDE PROOF THAT IT'S OK PER FIRE DEPT.
- ENVIRONMENTAL PROGRAMS & BLDG PLANS APPROVED



MODIFICATION ONLY
DEPARTMENT OF PUBLIC WORKS
ENVIRONMENTAL PROGRAMS DIVISION
CLEARANCE
FOR UNDERGROUND STORAGE OF HAZARDOUS MATERIALS
WORK
LIVE OAK AVENUE
605 FWY
N
AREA SITE PLAN
IRWINDALE SPEEDWAY, LLC

```
TRANS: CORR          HMS CORRESPONDENCE DISPLAY/UPDATE          OPER: E159530
 PROG: PWC200                                                   08/07/13 07:39:52
  ACTION: B (A)DD  (C)HANGE  (D)ELETE  (B)ROWSE  A(S)SC # BROWSE
  FILE #: 019333 027655 NAME: IRWINDALE SPEEDWAY LLC          SEC? N  STAT: CLOS
STREET #: 500   FR:       DR:     NAME: SPEEDWAY              SF: DR   UN:
    CITY: IRWINDALE                ZIP: 91706       AREA: 3S  TEL: 626 358 1100
  CORR #: C 000745558    CORR TYPE: T CTES    CORR DT: 052013   CORR DISP: FOLL
  ASSC #: _ _________  ASSC # TYPE:         ASSC # DT:        ASSC # DISP:
                        FORM NOT #: ____
CORR NAME: FUEL_PROS_INC_________________   BY: WILLIAM_LEWIS_________________
     SECT: ._____________________________   POS: TECH_____________________________
      AD1: 14774_CENTRAL_AVE_____________   AD2: _____________________________
     CITY: CHINO_________________  ST: CA  ZIP: 91710 ____   TEL: 909 614 1379
CORR DESC: 04/04/2013_MONITORING_SYSTEM_CERTIFICATION_____________________________
           DSL,110-RACING_FUEL,100-RACING_FUEL,100-OCTANE:_ITG-AT,_ANNULAR-420,
           PIPING_SUMP-208,_OVERFILL-FLAPPER,_UDC-208_____________________________
           ALL_FILL/VAPOR_BUCKETS-PASSED__________________________________________
  RESULTS: *MISSING_MONITORING_SITE_PLAN___________________________________________
           *LEAK_DETECTORS_NOT_TESTED______________________________________________
ASSIGN DT: 052013              DUE DT: ______        ASSIGN TO: 47914_ SWUNIT
 START DT: ______              COMP DT: 070213         COMP BY: 47914_ BH____
 DMS LINK: HTTP://PWDMS04/CSHMSEPDUSTRESULTS.ASP?DOCNO=000745558&DOCTYPE=CORR
                                        LAST TRAN/DATE/OPER: CORR 070213 E532654

 END OF ENTRIES
```

"To Enrich Lives Through Effective and Caring Service"

GAIL FARBER, Director

900 SOUTH FREMONT AVENUE
ALHAMBRA, CALIFORNIA 91803-1331
Telephone: (626) 458-5100
http://dpw.lacounty.gov

ADDRESS ALL CORRESPONDENCE TO:
P.O. BOX 1460
ALHAMBRA, CALIFORNIA 91802-1460

IN REPLY PLEASE REFER TO FILE: EP-1
019333-057481

May 20, 2013

Mr. Scott Copus
Irwindale Event Center
500 Speedway Drive
Irwindale, CA 91706-1401

Dear Mr. Copus:

NOTICE OF RED TAGGING AND ORDER TO COMPLY (V745162)
NONCOMPLIANT UNDERGROUND STORAGE TANK
IRWINDALE EVENT CENTER
FACILITY LOCATED AT 500 SPEEDWAY DRIVE, IRWINDALE

A review of office records indicates Irwindale Event Center has failed to comply with a notice issued by our field staff and has been referred to our office, Public Works, for the following outstanding underground storage tank (UST) violation:

- Notice of Violation Order to Comply (V741687) dated April 4, 2013

A review of office records indicates that a transfer of ownership has occurred at the above facility and that Irwindale Event Center is operating USTs without a permit. Operating a UST which has not been issued a permit is in violation of the California Health and Safety Code (CH&SC), Chapter 6.7, Section 25299(a)(1). This office is in receipt of the transfer of ownership application dated November 8, 2012 (A729586), the application is incomplete and cannot be processed.

Pursuant to CH&SC, Chapter 6.7, UST system temporarily taken out of service, but the UST system will again be used shall continue to be subject to all the permits, inspections, monitoring requirements, and regulations. In order to permit and place the UST temporarily out of service, the following items are required to be submitted to this office no later than May 28, 2013:

May 20, 2013
Page 2

1. completed Transfer of Ownership Application (enclosed)
2. Transfer application fee of $5 payable to the County of Los Angeles Department of Public Works. Previous amount received was $277 not the required $282.
3. verify that all Unified Program (UP) form data is accurate and uploaded to the California Environmental Reporting System (CERS) http://cersbusiness.calepa.ca.gov/Account/SignIn?ReturnUrl=%2f, including all UP UST Facility Information data, UP UST Information data, for each UST, and UST Monitoring Plan data
4. completed and signed Certificate of Financial Responsibility (enclosed)
5. completed and signed Response Plan (enclosed)
6. completed and signed Owner Statement of Designated Operator (enclosed)
7. current Monitoring System Certification, including line leak detector and spill bucket testing
8. current Secondary Containment testing

C 745558 Test 4/2/13 OK
REJECTED FILED TO LNG NOVC

C 745482 Test 4/2/13
PASS ACCEPTED

Furthermore, Irwindale Event Center is responsible for any fees owed by this site. Irwindale Event Center is directed to verify if any outstanding fees for the USTs are owed to the Certified Unified Program Agency (CUPA) program. The CUPA program is administered by the Los Angeles County Fire Department located at 5801 South Eastern Avenue, Suite 110, Commerce, California 90040. For billing questions please contact Ms. Margie Jimenez of their office at (323) 838-2332. Any fees owed to the CUPA program must be paid, and proof of clearance submitted prior to the issuance of any permits from this office. Additionally, any fees owed to Public Works must be paid to our office prior to issuance of any permits.

Additionally, pursuant to California Code of Regulations, Title 23, Division 3, Chapter 16, Article 10.5, Section 2717(a)(3), Irwindale Event Center has engaged in a pattern of neglect or disregard with respect to the requirements of the CH&SC, Division 20, Chapter 6.7, resulting in a "significant violation". Therefore, pursuant to CH&SC, Section 25292.3, Irwindale Event Center is notified that failure to comply entirely with this Notice will result in inspectors from this office affixing red tags to the USTs at the facility on or after May 29, 2013. No owner or operator of a facility may deposit or allow the deposit of petroleum into a UST system that has a red tag affixed to the system's fill pipe.

Furthermore, pursuant to the CH&SC, Division 20, Chapter 6.7, as well as the Los Angeles County Code, any operator or owner of a UST system may be liable for

Mr. Scott Copus
May 20, 2013
Page 3

civil or administrative penalties of as much as five thousand dollars ($5,000) for each UST, for each day of a violation.

Finally, pursuant to Title 11 of the Los Angeles County Code, Sections 11.72.45 and 11.86.20, it is a misdemeanor to violate any of the laws and regulations governing USTs, including provisions of CH&SC, Division 20, Chapter 6.7, and regulations that are set forth in the California Code of Regulations, Title 23, Division 3, Chapter 16, Article 10.5. Failure to comply with this Notice may therefore result in criminal prosecution.

Your cooperation in this matter is appreciated. If you have any questions, please contact Mr. Joseph Baiocco at (626) 458-3559, Monday through Thursday, 7 a.m. to 5:30 p.m.

Very truly yours,

GAIL FARBER
Director of Public Works

Joseph C Baiocco

TIM SMITH
Senior Civil Engineer
Environmental Programs Division

JCB:ak
P:\Sec\Copus C745163

Enc.

cc: District Attorney's Office, Environmental Laws Section (Barbara Turner)
State Water Resources Control Board, Office of Enforcement (Kim Sellards)
United States Department of Justice, Office of U.S. Attorney (Joseph Johns)

Receipt of a copy of this Notice is acknowledged by:

Print Sign Title Date

12.12Recision Of Waste Discharge Requirements NU Way Industries

State of California
CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD, LOS ANGELES REGION

ORDER NO. R4-2002-0141

RESCINDING WASTE DISCHARGE REQUIREMENTS
FOR DISCHARGES TO LAND/GROUNDWATER

1. This Regional Board has adopted waste discharge requirements for the dischargers listed below.

2. These dischargers have either terminated their waste discharge, or have not had any discharge from their facilities since issuance of the waste discharge requirements.

3. Board staff has verified, by inspection, that these facilities have discontinued discharging, or there is no waste discharged.

4. The Board finds that these requirements are no longer applicable and should be rescinded.

5. The Board has transmitted copies of this tentative Order to the dischargers and to interested agencies and persons, and has notified them of its intent to rescind requirements at a public meeting to be held on August 29, 2002.

6. At that public meeting, the Board gave the opportunity for a hearing and considered comments and correspondence pertaining to this matter.

IT IS HEREBY ORDERED that the following requirements be rescinded:

Discharger	Order No.	Date Adopted	Reason for Rescission
Landmark Materials	95-159	December 4, 1995	Discharge terminated
Nu-Way Industries	85-36	June 24, 1985	Discharge terminated
Big Horn Gold Mine	95-084	June 12, 1995	Discharge never commenced

The Executive Officer of this Regional Board, is authorized, and he is hereby directed, to certify and submit copies of this Order to the dischargers, and to such individuals and governmental agencies as may have need therefor, or may request same.

I, Dennis A. Dickerson, 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 August 29, 2002.

DENNIS A. DICKERSON
Executive Officer

California Regional Water Quality Control Board

Los Angeles Region

Over 50 Years Serving Coastal Los Angeles and Ventura Counties
Recipient of the 2001 *Environmental Leadership Award* from Keep California Beautiful

320 W. 4th Street, Suite 200, Los Angeles, California 90013
Phone (213) 576-6600 FAX (213) 576-6640 - Internet Address: http://www.swrcb.ca.gov/rwqcb4

Winston H. Hickox
Secretary for Environmental Protection

Gray Davis
Governor

June 20, 2002

Mr. Jim Mnoian, President
Nu-Way Industries, Inc.
P. O. Box 661238
Arcadia, CA 91066-1238

CERTIFIED MAIL
RETURN RECIEPT REQUESTED
CLAIM NO. 7001 2510 0000 4661 8195

Dear Mr. Mnoian:

TENTATIVE ORDER RESCINDING WASTE DISCHARGE REQUIREMENTS – NU-WAY INDUSTRIAL LANDFILL, IRWINDALE, CALIFORNIA, (FILE NO. 68-13)

Reference is made to the subject Waste Discharge Requirements (Regional Board Order No. 85-36) that were adopted by this Regional Board on June 24, 1985. The Requirements are for the discharge of inert solid waste at the now closed Nu-Way Industrial Landfill at 400 East Live Oak Avenue, Irwindale, California.

The Nu-Way Industrial Landfill is located at a 92-acre former gravel mining pit that is referred to as the "Pacific Rock Quarry". It began receiving inert solid wastes in the 1970's and was completely filled and closed in May 1993. The site is now 100% developed with the construction of the Irwindale Speedway (63 acres), the Weston truck terminal (22 acres), and the Best Overnite Express truck terminal (7 acres) on top of the landfill. These developments provide a paved cap to the entire site. In as much as waste discharge at the site has been terminated, waste discharge requirements are no longer required.

In accordance with administrative procedures, this Board, at a public hearing to be held on July 25, 2002, at 9:00 a.m., City of Simi Valley, City Council Chambers, 2929 Tapo Canyon Road, Simi Valley, California, will consider the enclosed tentative Order and comments submitted in writing regarding any or all portions thereof. The Board will hear any testimony pertinent to this discharge and the tentative requirements. It is expected that the Board will take action at the hearing; however, as testimony indicates, the Board at its discretion may order further investigation.

Should you have any questions regarding this matter, please contact Dr. Wen Yang at (213) 620-2253.

Sincerely,

Rodney H. Nelson

RODNEY H. NELSON, Chief
Landfills and Cleanup Unit

cc: See Mailing List

CANCELLED

Rescedulled
8.23 ?

12.13Waste Disposal Sample

Evergreen Environmental Services
dedicated to the protection of the environment

To schedule a pickup, call
800-972-5284
or 949-440-8300

6880 Smith Ave., Newark, CA EPA# CAD982413262
16640 S. San Pedro St., Carson, CA EPA# CAD982413262

Send payment to:
Evergreen Oil Inc.
Dept. LA 23234
Pasadena, CA 91185-3234

Work Order
Bill of Lading WOC136395

Customer LARE05

Pickup Location:
LOS ANGELES RACING EXPERIENCE
500 SPEEDWAY DR #F

IRWINDALE CA 91706

Contact: FRANK ALVIS (626) 358-7432 Ext. 0000
NOTE

Bill To:
LOS ANGELES RACING EXPERIENCE
500 SPEEDWAY DR #F

IRWINDALE CA 91706

CUST. NO.	EPA NO.	TERMS	PURCHASE ORDER NUMBER	TERRITORY
LARE05	CAL000318438	Time of Service		270

REQ. DATE	BOE NO.	BILL GROUP	OIL ROUTE	PROFILE	PROFILE	PRINTED BY
8/8/2013			4004			smoore

Quantity Req	Quantity Pickup	Item Description	Manifest No.	Unit Price	Amount
1-48	75	USED OIL NON-RCRA HAZ WASTE LIQUID(CAEX)(DOT/LOW	01066054	$60.00	

110 GAL OIL PER RYAN DP

TSDF

- ☐ Evergreen Oil, Inc. 6880 Smith Ave. Newark, CA 94560 CAD980887418
- ☐ Evergreen Oil, Inc. - Davis Road 30B Davis, CA 95616 CAD982446874
- ☐ Evergreen Oil, Inc. - Fresno 4139 N. Valentine Fresno, CA 93722 CAD982446882
- ☐ _____
- ☒ Evergreen Env. Svc. 16604 S. San Pedro Carson, CA 90746 CAD981996420
- ☐ Evergreen Oil, Inc. - Santa Maria 745 A West Betteravia Santa Maria, CA 93454 CAD982446858
- ☐ SA Recycling 11210 Western Union City, CA 94587 CAL000344530

☒ **Consolidated Manifest**

DRIVER CHECKLIST
- ☐ Time In _____ Time Out _____
- ☐ Tank/Drum Properly Labeled
- ☐ Accumulation Start Date Marked
- ☐ House Keeping – Tank/Drum Clean
- ☐ Other Services Checked: ☐ Oil ☐ Filters/Drums ☐ Antifreeze
- ☐ Called in other services needed ☐ Oil ☐ Filters/Drums ☐ Antifreeze

Source: ☒ Collection Station ☐ Government ☐ Marine ☐ Agricultural ☐ Industrial

Generator certifies that it has established a program to reduce the volume or quantity & toxicity of the hazardous waste to the degree determined by generator to be economically practicable.

I hereby certify that I have read and have the authority to bind the above listed generator to the terms on the reverse side of this form.

Retain Sample # 4-F-T

IMPORTANT NOTICE REGARDING THE DISPOSITION OF YOUR OIL.

Per California Health and Safety Code Section 25250.9, Evergreen hereby advises customer that customer's shipment of used oil may be transported to a facility that is required to comply with federal legislation applicable to management of used oil, but that is not required to comply with the more stringent requirements applicable to hazardous waste management facilities. California facilities that handle or process used oil are required to meet those more stringent requirements, and some out-of-state facilities that process used oil also meet those requirements. These include more stringent leak detection and prevention requirements, engineering certifications of tank integrity, and financial assurances for closure and accidental releases. It is lawful to send used oil to out-of-state facilities that comply only with federal used oil management standards and not these more stringent requirements. This notification is for information purposes only.

Driver Signature	Print Name	Route #	Date	Generator's Signature	Print Name	Date
[illegible]	[illegible]	1004	8-9-13	[illegible]	Bryce Coleman	8/9

12.14Methane Gas Monitoring Samples & 2nd Quarter 2013 Results

CalRecycle

Closed Disposal Site Inspection Report (188)

Enforcement Agency:	County of Los Angeles				
SWIS Facility File Number (99-xx-9999)		Inspection Date		Program Code	
19-AA-0043		10/17/2012		LEA Focused	
Time In		Time Out		Inspection Time	5 Hours

Facility Name	Received By
Nu-Way Industries, Inc	Nu-Way Industries
Facility Location	Owner Name
400 East Live Oak Avenue, Irwindale 91706	
Inspector	Also Present (Name)
S. Tseng, REHS	

THE ABOVE FACILITY WAS INSPECTED FOR COMPLIANCE WITH APPLICABLE SECTIONS OF THE DIVISION 26 OF THE PUBLIC RESOURCES CODE (PRC) AND TITLE 14 AND TITLE 27 CALIFORNIA CODE OF REGULATIONS (CCR)

		No Violations or Areas of Concern
V	A	Regulations
	X	20750 - Site Maintenance
		Comments: All aspects of the site shall be kept in a state of reasonable repair. On August 22nd 2012, at time of gas reading, observed some probes with clogged or water flooded conditions. The operator was informed by the LEA to Clean and maintain the probes in working order (cited on 08/22/2012 Inspection Report). On October 10th 2012, the LEA was informed over the phone by the site Driving School Manager Mr. Bob Klein, that the Maintenance of Soil Gas Migration Monitoring System shall be Property Owner's responsibility.

Inspection Report Comments:

As required by the Los Angeles County Department of Public Works Waste Management Division (See attached), the Soil Gas Migration Monitoring system shall be maintained permanently:

1. It shall be the responsibility of the owner to implement and perform monitoring and reporting program.

2. Methane Gas Monitoring Program shall be performed Quarterly.

3. All Monitoring Test Results shall be signed and sealed by the Civil Engineer Registered in the State of California. Copies of all monitoring test results shall be provided to the Agency.

4. Unless authorized in writing by the Agency, the Monitoring Program shall continue as scheduled.

5. All monitoring must be performed by or under the Supervision of a California Registered Civil Engineer Knowledgeable in the field of Landfill Gas Migration Control and Monitoring.

**Failure to comply with the above directives; will result in immediate legal action.

** Compliance Date: 10/31/2012

Sophia Tseng, M.S., R.E.H.S., R.D., GISP
Local Enforcement Agency
Tel: (626) 430-5585 stseng@ph.lacounty.gov

LOFY ENGINEERING
CIVIL & ENVIRONMENTAL CONSULTING ENGINEERS

P.O. BOX 5335
PASADENA, CALIFORNIA 91117
TEL: (626) 351-2266
FAX: (626) 351-2268

June 17, 2013

Mr. Carlos Ruiz, Supervising Civil Engineer III
Waste Management Division
Los Angeles County Department
of Public Works
Post Office Box 1460
Alhambra, California 91802-1460

Dear Mr. Ruiz:

Second Quarter 2013 Monitoring Report - Irwindale Speedway Complex
13300 East Live Oak Avenue, Irwindale, California 91706

Monitoring of the Irwindale Speedway Complex, 13300 East Live Oak Avenue, Irwindale, California was resumed on June 12, 2013 after an eighteen month hiatus due to the Bankruptcy. Monitoring was performed at the same locations and in the same manner as performed previously at the methane gas monitoring probes located beneath the seven (7) structures in compliance with the County of Los Angeles Department of Public Works approved plans and specifications. Water which had accumulated and plugged Probes No. P-8. P-9, and P10 (as well as other probes to a lesser degree) was pumped prior to monitoring. No methane gas was detected above or below any of the building membranes. Copies of the probe location map and monitoring data are included herein. The next monitoring event will take place in September of 2013.

A Lofy Engineering technician performed the quarterly monitoring using a Bacharach Model HPK Combustible Gas Indicator. The unit is regularly calibrated by Lofy Engineering against a standard gas sample in order to ensure instrument accuracy. The instrument has a scale which reads percent methane from 0 to 100 percent, and a more sensitive scale which reads in fraction of LEL (lower explosive limit). The LEL of methane is defined as 5 percent methane by volume in air.

I hereby certify that I am a Registered Civil Engineer of the State of California, that I am knowledgeable in the field of landfill gas migration control and monitoring, that the monitoring of landfill gas migration for the Irwindale Speedway Complex, 13300 East Live Oak Avenue, Irwindale, California on June 12, 2013 was performed by persons under my supervision, that the data gathered indicates the installed methane gas protection system is efficiently operating and the buildings are safe to be occupied, and that I assume professional responsibility for the validity and accuracy of said monitoring. Should you have any questions concerning this report, please contact the undersigned at (626) 351-2266.

Very truly yours,
LOFY ENGINEERING

Ronald J. Lofy

Ronald J. Lofy, Ph.D., P.E.
Principal

RJL:slf
[98-0085- R1306]

cc: Mr. Bob Klein , Dir of Operations
Mr. Kwok Tam , City Engineer, City of Irwindale

IRWINDALE SPEEDWAY

QUARTERLY METHANE GAS MONITORING REPORT

13330 EAST LIVE OAK AVENUE
IRWINDALE, CALIF. 91706

Job No. 98-2085
Sheet 1 of 3

PROBE No.	DATE	3-18-11	6-7-11	9-6-11	12-14-11	6-12-12	
	TIME	9:00	12:30	10:30	09:00	9:00	
	INITIALS	RP	RP	RP	RP	RP	
	INSTRUMENT	HPK	HPK	HPK	HPK	HPK	
	PARAMETER	CH4	CH4	CH4	CH4	CH4	CH4
MAINTENANCE-DRIVING SCHOOL							
P1	White (above)	0	0	0	0	0	
	Black (below)	0	0	0	0	0	
P2	White (above)	0	0	0	0	0	
	Black (below)	0	0	0	0	0	
P3	White (above)	X	X	X	0	X	
	Black (below)	X	X	X	0	X	
P4	White (above)	0	0	0	0	0	
	Black (below)	0	0	0	0	0	
P5	White (above)	0	0	0	0	0	
	Black (below)	0	0	0	0	0	
P6	White (above)	0	0	0	0	0	
	Black (below)	0	0	0	0	0	
P7	White (above)	0	0	0	0	0	
	Black (below)	0	0	0	0	0	
MECHANICAL-RESTROOMS							
P8	White (above)	0	W	0	0	0	
	Black (below)	0	0	0	0	0	
P9	White (above)	0	W	* 0	0	0	
	Black (below)	0	0	0	0	0	
P10	White (above)	0	0	0	0	0	
	Black (below)	0	0	0	0	0	
CONCESSION "B"							
P11	White (above)	0	0	0	0	0	
	Black (below)	0	0	0	0	0	
P12	White (above)	0	0	0	0	0	
	Black (below)	0	0	0	0	0	
P13	White (above)	0	0	0	0	0	
	Black (below)	0	0	0	0	0	
STADIUM ELEVATORS							
P14	White (above)	0	0	0	0	0	
	Black (below)	0	T	T	0	0	
P15	White (above)	0	0	0	0	0	
	Black (below)	0	0	0	0	0	

White Probe (Above Membrane) Black Probe (Below Membrane)

[CONFORMED COPY] 000
Travel Opening Day Rent, March 27, 1993 10:33

LUFY ENGINEERING
CIVIL & ENVIRONMENTAL CONSULTING ENGINEERS

P.O. BOX 1004 • PASADENA, CA 91117
TEL. (626) 791-2000 • FAX. (626) 564-1508
e-mail: lufyeng@earthlink.net

IRWINDALE SPEEDWAY

QUARTERLY METHANE GAS MONITORING REPORT
13300 EAST LIVE OAK AVENUE
IRWINDALE, CALIF 91706

Job No 99-0005
Sheet 2 of 3

MONITORING PROBE (Continued)

PROBE NO.		DATE	3-16-11	6-7-11	9-6-11	12-14-11	6-12-13	
		TIME	10:00	12:30	11:30	09:00	10:00	
		INITIALS	RP	RP	RP	RP	RP	
		INSTRUMENT	HPK	HPK	HPK	HPK	HPK	
		PARAMETER	CH4	CH4	CH4	CH4	CH4	CH4
CONCESSION "A" BUILDING								
P16	White	(above)	0	0	0	0	0	
	Black	(below)	0	0	0	0	0	
P17	White	(above)	0	0	0	0	0	
	Black	(below)	0	0	0	0	0	
P18	White	(above)	0	0	0	0	0	
	Black	(below)	0	0	0	0	0	
ADMINISTRATION BUILDING								
P19	White	(above)	0	0	0	0	0	
	Black	(below)	0	0	0	0	0	
P20	White	(above)	0	0	0	0	0	
	Black	(below)	0	0	0	0	0	
P21	White	(above)	0	2	1	3	0	
	Black	(below)	0	0	0	0	0	

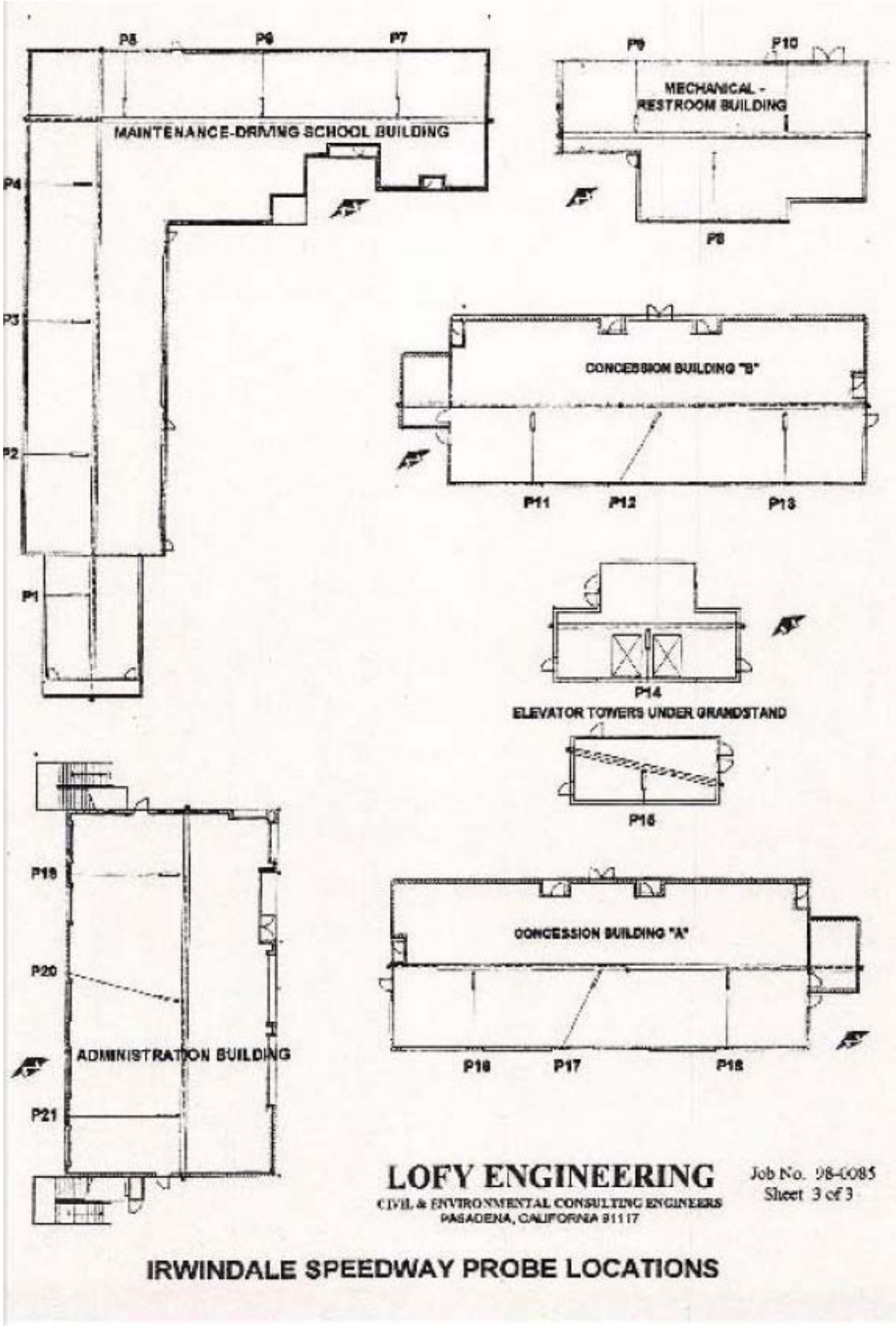
LEGEND:
0 = Destroyed
I = Inaccessible
P = Plugged
T = Trace
W = Water
X = Lid Obstructed or Open
Z = Paved Over

READINGS: 1 through 100 = % Methane v/v
.1 through 0.99 = L.E.L.

COMMENTS: * 9-6-11 PUMPED @ 4 GALLONS OF WATER OUT OF PROBE NO. 9 ABOVE "WHITE".

LOFY ENGINEERING
CIVIL WATER RESOURCES CONSULTING ENGINEERS

P.O. BOX 5033 • PASADENA, CA 91117
TEL: (626) 241-2299 • FAX: (626) 351-2260
e-mail: lofyeng@earthlink.net



IRWINDALE SPEEDWAY PROBE LOCATIONS

Sepich Associates Inc.

METHANE SPECIALISTS

3617 E. THOUSAND OAKS BLVD. #303
WESTLAKE VILLAGE, CA. 91362

TEL (8
(8

FAX (8
(8

October 1

PAT

City of Irwindale
Planning and Engineering Department
5050 N. Irwindale Avenue
Irwindale, California 91706

Attention: Mr. Carlos Alvardo

Los Angeles International Marketplace, Irwindal
Third Quarter 1994 Monitoring Report

As a condition of approval of the above referenced
City of Irwindale has required that methane gas monit
be tested on a quarterly basis. The next monitori
scheduled for fourth quarter, 1994.

1. Enclosed is a map showing the location of the
International Marketplace monitoring probes and
the referenced monitoring period. The thi
monitoring was performed as scheduled on Septem
No combustible gas was detected in any of the
the monitoring period.

2. The methane gas control system is operating as
methane gas was measured below the building slab
building. The building is adequately protected
landfill gas and can be safely occupied.

I hereby certify that I am a registered civil engine
of California, that I am knowledgeable in the field
migration control and monitoring, that the monitori
gas migration for the facility located at Th
International Marketplace, 13360 E. Live Oak Ave. In
September 27, 1994 was performed by me or persons
supervision, and that I assume professional respons
validity and accuracy of said monitoring.

REGISTERED PROFESSIONAL ENGINEER
JOHN E. SEPICH
NO. C 37509
JAN. 30 1996
CIVIL
STATE OF CALIFORNIA

Sincerely
Methane

John Sep
Presider

cc: Mr. Dennis Newell, L.A. International Marketplace, Fax: (818) 357-0443
Mr. Carlos Ruiz, County of Los Angeles Dept. of Public Works / Waste Management Division

J202REPT.005

CIVIL ENGINEERS / SANITARY, ENVIRONMENTAL, WASTE

Sepich Associates Inc.

METHANE SPECIALISTS

3617 E. THOUSAND OAKS BLVD. #303
WESTLAKE VILLAGE, CA. 91362

TEL (818) 707-3036
(805) 373-9321

FAX (818) 707-3012
(805) 373-8987

RECEIVED
BY
OCT 12 RECD
CITY OF IRWINDALE
BUILDING DEPARTMENT

October 10, 1995

City of Irwindale
Planning and Engineering Department
5050 N. Irwindale Avenue
Irwindale, California 91706

Attention: Mr. Carlos Alvardo

Los Angeles International Marketplace, Irwindale, CA
Third Quarter 1995 Monitoring Report

As a condition of approval of the above referenced project, the City of Irwindale has required that methane gas monitoring probes be tested on a quarterly basis. The next monitoring period is scheduled for fourth quarter, 1995.

1. Enclosed is a map showing the location of the Los Angeles International Marketplace monitoring probes and data sheet for the referenced monitoring period. The quarterly monitoring was performed as scheduled on September 15, 1995. No combustible gas was detected in any of the probes during the monitoring period.

2. The methane gas control system is operating as intended. No methane gas was measured below the building slab or inside the building. The building is adequately protected from migrating landfill gas and can be safely occupied.

I hereby certify that I am a registered civil engineer of the State of California, that I am knowledgeable in the field of landfill gas migration control and monitoring, that the monitoring of landfill gas migration for the facility located at The Los Angeles International Marketplace, 13360 E. Live Oak Ave. Irwindale, CA on September 15, 1995 was performed by me or persons under my direct supervision, and assume professional responsibility for the validity and accuracy of said monitoring.

REGISTERED PROFESSIONAL ENGINEER
JOHN E. SEPICH
NO. C 37509
JUN. 30 1996
CIVIL
STATE OF CALIFORNIA

Sincerely,
Methane Specialists

John Sepich, P. E.
President

cc: Mr. Dennis Newell, L.A. International Marketplace, Fax 818/357-0443
Mr. Carlos Ruiz, County of Los Angeles Dept. of Public Works / Waste Management Division

J202REPT.009

CIVIL ENGINEERS / SANITARY, ENVIRONMENTAL, WASTE AND GAS CON

LOFY ENGINEERING
CIVIL & ENVIRONMENTAL CONSULTING ENGINEERS

P.O. BOX 5335
PASADENA, CALIFORNIA
TEL: (626) 351-2266
FAX: (626) 351-2268

May 10, 1999

Mr. Carlos Ruiz
Supervising Civil Engineer II
Waste Management Division
Los Angeles County Department
of Public Works
Post Office Box 1460
Alhambra, California 91802-1460

Dear Mr. Ruiz:

Test for Occupancy and
First Quarterly 1999 Monitoring Report - Irwindale Speedway Complex
13300 East Live Oak Avenue, Irwindale, California 91706

Per the County of Los Angeles Department of Public Works' approved plans and specifica
methane gas monitoring probes located beneath the seven (7) new structures at the Irw
Speedway Complex, 13300 East Live Oak Avenue, Irwindale, California were first monitor
March 26, 1999, the day before the grand opening of the Irwindale Speedway. There was at th
a great deal of last minute activity almost everywhere on the site. Thirty-seven of the forty-two
were available for monitoring that day: Probe P1 was covered by a storage bin; the above-men
component of Probe P17 was missing, as were the above- and below-membrane compone
Probe P18. For those available probes, no methane gas was detected above or below the b
membranes. The Lofy Engineering technician performing this initial monitoring used a Bac
Model HPK Combustible Gas Indicator. The unit is regularly calibrated by Lofy Engineering ag
standard gas sample in order to ensure instrument accuracy. The instrument has a scale whic
percent methane from 0 to 100 percent, and a more sensitive scale which reads in fraction
(lower explosive limit). The LEL of methane is defined as 5 percent methane by volume in air.
of the probe location map and the monitoring data are appended to this report.

The construction superintendent was notified of the respective problems with the three prob
day, but was unable to address the problems immediately because of all of the other a
demanding his attention prior to the grand opening. Lofy Engineering was subsequently noti
the repairs had been completed. The repairs were verified and this initial monitoring rep
accompanying certification report for occupancy were subsequently finalized. (See ap
certification report.)

I hereby certify that I am a Registered Civil Engineer of the State of California, th
knowledgeable in the field of landfill gas migration control and monitoring, that the moni
landfill gas migration for the Irwindale Speedway Complex, 13300 East Live Oak Avenue, Ir
California on March 26, 1999 was performed by persons under my supervision, that the data
indicates the installed methane gas protection system is efficiently operating and the build
safe to be occupied, and that I assume professional responsibility for the validity and accurac
monitoring. Should you have any questions concerning this report, please contact the under
(626) 351-2266.

Very truly yours,
LOFY ENGINEERING

Ronald J. Lofy, Ph.D., P.E.
Principal

REGISTERED PROF
RONAL
No.
Exp.
STATE O

RJL:slf
[98-0085-906]

cc: Mr. Robert DeFazio
Mr. Rod Posada, City Engineer, City of Irwindale

LOFY ENGINEERING
CIVIL & ENVIRONMENTAL CONSULTING ENGINEERS

P.O. BOX 5335
PASADENA, CALIFORNIA 9111
TEL: (626) 351-2266
FAX: (626) 351-2268

RECEIVED
JAN 14 2008
CITY OF IRWINDALE
PUBLIC WORKS DEPARTMENT

December 28, 2007

Mr. Carlos Ruiz, Supervising Civil Engineer III
Waste Management Division
Los Angeles County Department
of Public Works
Post Office Box 1460
Alhambra, California 91802-1460

Dear Mr. Ruiz:

Fourth Quarter 2007 Monitoring Report - Irwindale Speedway Complex
13300 East Live Oak Avenue, Irwindale, California 91706

Routine monitoring, in compliance with the County of Los Angeles Department of Public Works approved plans and specifications, was performed on December 21, 2007 at the methane gas monitoring probes located beneath the seven (7) structures at the Irwindale Speedway Complex, 13300 East Live Oak Avenue, Irwindale, California. No methane gas was detected above or below the building membranes. Copies of the probe location map and monitoring data are included herein. The next monitoring event will take place in March of 2007.

A Lofy Engineering technician performed the quarterly monitoring using a Bacharach Model HPK Combustible Gas Indicator. The unit is regularly calibrated by Lofy Engineering against a standard gas sample in order to ensure instrument accuracy. The instrument has a scale which reads percent methane from 0 to 100 percent, and a more sensitive scale which reads in fraction of LEL (lower explosive limit). The LEL of methane is defined as 5 percent methane by volume in air.

I hereby certify that I am a Registered Civil Engineer of the State of California, that I am knowledgeable in the field of landfill gas migration control and monitoring, that the monitoring of landfill gas migration for the Irwindale Speedway Complex, 13300 East Live Oak Avenue, Irwindale, California on December 21, 2007 was performed by persons under my supervision, that the data gathered indicates the installed methane gas protection system is efficiently operating and the buildings are safe to be occupied, and that I assume professional responsibility for the validity and accuracy of said monitoring. Should you have any questions concerning this report, please contact the undersigned at (626) 351-2266.

Very truly yours,
LOFY ENGINEERING

Ronald J. Lofy

Ronald J. Lofy, Ph.D., P.E.
Principal

RJL:slf
[98-0085-0712]

cc: Mr. Robert DeFazio
Mr. Kwok Tam , City Engineer, City of Irwindale

12.15Letter from Magnetek

The following is a reprint of:

MagneTek
Universal Manufacturing

200 Robin Road
Paramus, NJ 07652
Phone (201) 967-7600
TELEX 753330
Fax (201) 967-0904

Mailing Address
P.O. Box 3028
Paterson, NJ 07509

RE: PCB's

Ballasts are used in fluorescent fixtures in business, commercial and industrial establishments, as well as in schools. One of the devices used in these ballasts is called a capacitor, which makes the ballasts operate more efficiently. These capacitors, used in ballasts made by every manufacturer in the industry, including Universal, used PCBs in small amounts until 1978, when a change was made to another liquid. Universal ballasts manufactured since January 1979 do not contain PCBs and the label of all these ballasts contain the statement "No PCB's".

The capacitor is a hermetically sealed device, which entirely isolates the PCB from human contact. The typical fluorescent ballast contained about 0.05 lbs. of 100% PCB liquid. That represents 1-2 liquid ounces. The weight of PCB used in relationship to the total capacitor weight, was approximately 15%. In relationship to the total ballast weight it varied from 0.6% (Slimline ballasts) to 1.5% (2 lamp, 40 watt ballasts). The degree of chlorination was 42%.

For HID ballasts where larger capacitors were used, it may have been as much as 5-6 ounces of liquid. In all cases the amount of "free PCBs" (the quantity that could leak if the can ruptured), was much less because most of the liquid was absorbed by the blotter-like dielectric material.

Ballasts occasionally fail in service and sometimes the asphalt (tar) with which they are filled melts and leaks out. On very rare occasions, the capacitor will also rupture and its contents mix with the tar. If a leak occurs, it should be cleaned up with any petroleum-based solvent.

Such a leak does not represent any significant immediate or long-term hazard. The United States Environmental Protection Agency has recognized the existence of PCBs in ballasts, has carefully evaluated the situation and in the regulations controlling the use and disposal of PCBs has concluded that continued use in existing lighting installations is acceptable; also that the occasional ballasts which becomes defective in service may be disposed of in compliance with 40 CFR* Part 761 or check with your local State Environmental Protection Agency for instruction.

Should you have any questions regarding this matter, please do not hesitate to call me at your convenience.

Very truly yours,

MagneTek Universal Manufacturing

Robert E. Babcock
Manager, Marketing Engineering

REB:cp

* Code of Federal Regulations

12.16 Certification

ENVIRONMENTAL PROFESSIONAL CERTIFICATION

I, Stephen A. Quartararo declare that, to the best of my professional knowledge and belief, I meet the definition of an Environmental Professional as defined in Section 312.10 of this part [40CFR Part 312].

I have the specific qualifications based upon education, training, and experience to assess a property of the nature, history and setting of the subject property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

S&S Commercial Environmental Services, Inc.

Stephen A Quartararo, CEO
Environmental Professional
Title 40, Code of Federal
Regulations CFR Part 312.22

12.17 Resume

RESUME

STEPHEN A. QUARTARARO

Phase I Site Surveys, Environmental Hazard Assessment, Project Cost to Cure Physical Deterioration, Construction Management, Environmental Site Appraisals

EXPERIENCE

39 years as asbestos and environmental consultant and abatement contractor direct and subcontract. Performance of site assessment, professional cost estimation, third party verification of sampling activities, underground tank removal monitoring and property assessment consultant. Coordinator of design and construction in two Los Angeles high rise office buildings for fire safety retrofit under the City of Los Angeles fire life safety ordinance. Develop and Design of affordable housing, including site selection, negotiation, planning and permit process and funding sourcing.

MAJOR CONTRACTS

UC Santa Barbara (1979) - HVAC system cleaning of five-story Chemistry and Physical Sciences buildings on campus.

VA Medical Center LA Jolla (1980) - After-fire decontamination of surgery HVAC system,

TRW (1983) - Bulk materials sampling for asbestos in 65-building facility, Redondo Beach, CA.

UC Chancellors Office, UC San Francisco Medical Center (1984) - Survey design, field work completion, report design, report completion for UC Chancellor's office's funding request to State Assembly funding for asbestos abatement and management - 103 buildings - hospital, classrooms, administrative offices.

California Hospital Medical Center (1983) - Contract and specification design and completion of asbestos abatement projects.

County of Los Angeles (1984) - Approval of specifications, third party monitoring of contractor during Building 5 Asbestos Abatement Project at Rancho Los Amigos Medical Center.

JMB Property Management (1985) - Coordination with building management and Med Tox abatement and hygiene personnel on three-story asbestos containment project in high rise office building, Century City, CA.

UC Riverside (1985) - Asbestos management and control in utility tunnels under campus.

Tishman Construction (1985) - Area containment for electrical work adjacent to occupied areas in asbestos affected Bank of America offices at ARCO Towers, Los Angeles, CA.

Equitable Real Estate Investment Management (1986) - Asbestos abatement and containment projects, including elevator lobby doors, full floor abatement and af`ter-fire decontamination projects in First Interstate Bank and Union Bank buildings, Los Angeles, CA.

Baxter Pharmaceutical (1988) - Building materials sampling for asbestos and reports for 14 buildings in seven Midwest states.

Fremont Indemnity (1991) - Independent owner's agent for fire protection citation response to LAFD and construction of tenant improvements for asbestos abatement and fire life safety rehabilitation of 11-story office building in midtown Los Angeles. Included removal of underground diesel tank.

Redlands Federal Savings (1990) - Phase I Environmental Assessments of raw land in Inland Empire and San Diego areas of Southern California.

SPS Technologies (1993) - **"Qualified Risk Assessment"(QRA)** for sale of existing 20-acre site in Costa Mesa, CA: Work involved review of commercial appraisals, Environmental Site Remediation work completed, further remediation cost proposals, interviews with responsible government agencies, interviews with banking authorities, preparation of report detailing current

conditions and value of property less expected remediation costs, results of interviews with regulatory

agencies and financial authorities, four scenarios under which the property might be sold and the anticipated financial return and liability concerns of each scenario.
Money Store Investment Corporation (Present) - Related - 400+ Phase I Environmental Assessments of commercial property as collateral for SBA backed commercial loans in California.
Bank of America (Present) - Related - Phase I Environmental Assessments in Southern California.
Wells Fargo Bank (Present) - Phase I Environmental Assessments and Asbestos Inspections in Southern California.
Coast Federal Savings (Present) - 300+ Phase I Environmental Assessments and Asbestos Inspections of residential apartment buildings, commercial shopping centers and other commercial buildings from California to New York State.
Chevron Real Estate Services (1991) - Coordination and management of gasoline contaminated soil remediation project in Blythe, CA; work included shoring to 30 feet along the western perimeter of project to protect adjacent restaurant, removal and bio-remediation of 3,500 cubic feet of contaminated soil, removal of 5,000 gallons of contaminated water, placement of filter over local groundwater, back filling of excavation with remediated soil.
Carlsberg Management Company (1989-1995) - Independent owner's agent for fire protection citation response to LAFD and construction of tenant improvements for asbestos abatement and fire life safety rehabilitation of 10-story office building in West Los Angeles. Owner's representative: work included selection and coordination of architect, mechanical, electrical, fire sprinkler, asbestos abatement/containment and industrial hygiene contractors and interface with the City of Los Angeles Building, Electrical and Structural Departments and Inspectors over a five year period under occupied and vacant building conditions.
California Federal Bank (1993) - Phase I Environmental Assessments and Asbestos Inspections of commercial and residential buildings in Northern and Southern California.
Folger & Levin, Law Firm (1995) - "Environmental Risk Assessment" (ERA) for 3-acre parcel in West Los Angeles. Review of six environmental soil and groundwater studies, practical expansion of research and coordinated explanation of real environmental issues for use by commercial property appraiser.
State Farm Insurance Company (1995) - Asbestos expert for client negotiations.
Berger, Kahn, Shafton, Moss, Figler, Simon & Gladstone (1996/1997) - Asbestos expert witness.
Prestholt, Kleeger, Fidone & Villasenor (1996) - Asbestos expert witness.

Miscellaneous Independent Project Management of soil and groundwater sampling and remediation leading to site closure letter from County and City Fire Departments, Health Departments and Regional Water Boards.

Miscellaneous Independent Cost Estimation for required remediation of contaminated sites with commercial and industrial property appraisers.

EDUCATION
B.S. Urban Environmental Management; Cal State University Dominguez Hills
J.D. Candidate Classes in Torts, Contracts, Criminal Law; Western State University, Southern California College of Law

Major Emphasis - Tort Theory and the implications to modern environmental contamination and clean-up problems.

"Low Risk Closure Guidelines" - California Regional Water Quality Board - Los Angeles Region Seminar June 1996.

LICENSES

California ***A General Engineering, Hazardous Materials Certified***
California ***B General Building***
California ***C-2 Contractors License, Asbestos Certified***
California ***C-57 Water Well Drilling***
California ***Real Estate Broker***
California **Life & Health**

CERTIFICATIONS (former and current)

Certified Asbestos Consultant (CAC), State of California
EPA/AHERA ***Competent Person, Supervisor/ Management Planner/Project Designer***
Hazwhopper ***48 Hour OSHA Certified Field Supervisor***
Certified Professional Estimator (CPE)
Lead Abatement Supervisor

REGISTRATIONS

Registered Environmental Assessor (REA)
Registered Property Manager (RPM)

AFFILIATIONS

American Society of Professional Estimators ***(ASPE)***
California Society of Real Estate Appraisers ***(CSOREA)***
American Institute of Plant Engineers ***(AIPE)***
California Society of Hospital Engineers ***(CSHE)***
National Society of Power Engineers ***(NSPE)***
Kiwanis International, Greater Anaheim, CA ***(KIWANIS)***

PUBLICATIONS

Numerous articles on asbestos in ***"Asbestos Issues"***, a nationally published magazine, and the "***Los Angeles BOMA***" magazine.
Home Trader Publications, Copyright 1994 - Residential properties for sale or trade.
American Industrial Real Estate Association Fall 1997 Newsletter, "The Environmental Report, To Close or Not To Close", 1997

SEMINAR SPEAKER

IRS (Internal Revenue Service), "Discounted Value of Asbestos and Environmentally Affected Property"
CATL (CA Assoc of Thrift and Loans), "The Affect of Asbestos and Environmental Discounts on Loans"
American Society of Professional Estimators - "The Design and Estimate of an Asbestos Abatement Project"
Los Angeles Board of Realtors, "Asbestos in Homes and Property"
(AIPE) American Institute of Plant Engineers, "Asbestos, History and Challenges"
(CSHE) California Society of Hospital Engineers, "Asbestos, History and Challenges"

(SCACEO)Southern California Association of Code Enforcement Officials "Single Room Occupancy Hotels, History and Modern Operations"

TRAINING CLASSES PRESENTED

8-hour Asbestos Awareness Class presented to:
* City of LA Fire Safety Inspectors
* Zurn Cosco Supervisors and Workers
* Grinnell Fire Protection Supervisors and Workers

EDUCATION VIDEOS

Installation of Fire Sprinkler Hangers within asbestos affected environments, 1986
SROs, The Myth and Reality, 1991

DEVELOPMENT DESIGN

General Partner - 210-unit Single Room Occupancy (SRO) residential project in Anaheim, CA.
General Partner - 55-unit Single Room Occupancy (SRO) residential project in Santa Ana, CA.

EMPLOYMENT HISTORY AND OWNERSHIP

S & S Commercial Environmental Services, Inc., LLC, Enviroprop, Home Trader Realty, Inc., Equity Funding Mortgage, NATEC International, Inc., McClelland Management Services, National Abatement Corporation, Med-Tox Consultants, Pacific Abatement Group, Asbestos Clean-up and Consultants Corp., William Lovett Filter Company, Baker Consultants, Inc.

12.18 EDR Report

500 SPEEDWAY DR
500 SPEEDWAY DR
Irwindale, CA 91706

Inquiry Number: 3700443.2s
August 19, 2013

The EDR Radius Map™ Report with GeoCheck®

EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
Toll Free: 800.352.0050
www.edrnet.com

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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

500 SPEEDWAY DR
IRWINDALE, CA 91706

COORDINATES

Latitude (North):	34.1098000 - 34˚ 6' 35.28''
Longitude (West):	117.9885000 - 117˚ 59' 18.60''
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	408828.0
UTM Y (Meters):	3774576.8
Elevation:	235 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	34117-A8 BALDWIN PARK, CA
Most Recent Revision:	1981
West Map:	34118-A1 EL MONTE, CA
Most Recent Revision:	1994

AERIAL PHOTOGRAPHY IN THIS REPORT

Photo Year:	2012
Source:	USDA

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
IRWINDALE SPEEDWAY 500 SPEEDWAY DR IRWINDALE, CA 91706	HAZNET	N/A

EXECUTIVE SUMMARY

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

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

Federal Delisted NPL site list

Delisted NPL ..... National Priority List Deletions

Federal CERCLIS list

CERCLIS ..... Comprehensive Environmental Response, Compensation, and Liability Information System
FEDERAL FACILITY ..... Federal Facility Site Information listing

Federal CERCLIS NFRAP site List

CERC-NFRAP ..... CERCLIS No Further Remedial Action Planned

Federal RCRA CORRACTS facilities list

CORRACTS ..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

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

Federal RCRA generators list

RCRA-LQG ..... RCRA - Large Quantity Generators
RCRA-SQG ..... RCRA - Small Quantity Generators
RCRA-CESQG ..... RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

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

Federal ERNS list

ERNS ..... Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE ..... State Response Sites

EXECUTIVE SUMMARY

State and tribal leaking storage tank lists

SLIC ..... Statewide SLIC Cases
INDIAN LUST ..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

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

State and tribal voluntary cleanup sites

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

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9 ..... Torres Martinez Reservation Illegal Dump Site Locations
ODI ..... Open Dump Inventory
SWRCY ..... Recycler Database
HAULERS ..... Registered Waste Tire Haulers Listing
INDIAN ODI ..... Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

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

Local Lists of Registered Storage Tanks

CA FID UST ..... Facility Inventory Database
HIST UST ..... Hazardous Substance Storage Container Database

Local Land Records

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

Records of Emergency Release Reports

HMIRS ..... Hazardous Materials Information Reporting System

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

Other Ascertainable Records

DOT OPS	Incident and Accident Data
DOD	Department of Defense Sites
FUDS	Formerly Used Defense Sites
CONSENT	Superfund (CERCLA) Consent Decrees
ROD	Records Of Decision
UMTRA	Uranium Mill Tailings Sites
US MINES	Mines Master Index File
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
SSTS	Section 7 Tracking Systems
ICIS	Integrated Compliance Information System
PADS	PCB Activity Database System
MLTS	Material Licensing Tracking System
RADINFO	Radiation Information Database
FINDS	Facility Index System/Facility Registry System
RAATS	RCRA Administrative Action Tracking System
RMP	Risk Management Plans
CA BOND EXP. PLAN	Bond Expenditure Plan
UIC	UIC Listing
NPDES	NPDES Permits Listing
Cortese	"Cortese" Hazardous Waste & Substances Sites List
CUPA Listings	CUPA Resources List
LA Co. Site Mitigation	Site Mitigation List
DRYCLEANERS	Cleaner Facilities
LOS ANGELES CO. HMS	HMS: Street Number List
ENF	Enforcement Action Listing
EMI	Emissions Inventory Data
INDIAN RESERV	Indian Reservations
SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR	Financial Assurance Information
EPA WATCH LIST	EPA WATCH LIST
WDS	Waste Discharge System
PRP	Potentially Responsible Parties
US AIRS	Aerometric Information Retrieval System Facility Subsystem
2020 COR ACTION	2020 Corrective Action Program List
LEAD SMELTERS	Lead Smelter Sites
Financial Assurance	Financial Assurance Information Listing
HWP	EnviroStor Permitted Facilities Listing
HWT	Registered Hazardous Waste Transporter Database
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
COAL ASH DOE	Steam-Electric Plant Operation Data
MWMP	Medical Waste Management Program Listing
PCB TRANSFORMER	PCB Transformer Registration Database
PROC	Certified Processors Database

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	EDR Proprietary Manufactured Gas Plants

EXECUTIVE SUMMARY

EDR US Hist Auto Stat..... EDR Exclusive Historic Gas Stations
EDR US Hist Cleaners..... EDR Exclusive Historic Dry Cleaners

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

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

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

STANDARD ENVIRONMENTAL RECORDS

State- and tribal - equivalent CERCLIS

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 05/06/2013 has revealed that there is 1 ENVIROSTOR site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ALPHA II/IRWINDALE Status: No Further Action	***2432-2536 BATEMAN AVENU***	***NNE 1/2 - 1 (0.781 mi.)***	***19***	***46***

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

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

A review of the SWF/LF list, as provided by EDR, and dated 05/20/2013 has revealed that there are 3 SWF/LF sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NU-WAY INDUSTRIES, INC.	***13300 LIVE OAK AVENUE***	***NNW 1/8 - 1/4 (0.181 mi.)***	***A4***	***11***
IRWINDALE QUARRY LANDFILL - DI	***13550 LIVE OAK***	***E 1/4 - 1/2 (0.273 mi.)***	***C9***	***17***
HANSON AGGREGATES WEST, INC.	***13550 LIVE OAK AV, E HW***	***E 1/4 - 1/2 (0.273 mi.)***	***C11***	***28***

EXECUTIVE SUMMARY

State and tribal leaking storage tank lists

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the LUST list, as provided by EDR, and dated 06/17/2013 has revealed that there are 5 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
IRWINDALE QUARRY LANDFILL - DI	***13550 LIVE OAK***	***E 1/4 - 1/2 (0.273 mi.)***	***C9***	***17***
Status: Completed - Case Closed				
HANSON AGGREGATES	***13550 LIVE OAK AVE***	***E 1/4 - 1/2 (0.273 mi.)***	***C12***	***30***
B & B REDI-MIX CONCRETE	***590 LIVE OAK AVE E***	***NW 1/4 - 1/2 (0.302 mi.)***	***13***	***34***
Status: Open - Site Assessment				
BEST OVERNITE EXPRESS	406 LIVE OAK AVE. E.	WNW 1/4 - 1/2 (0.455 mi.)	D14	37
Status: Completed - Case Closed				
NU-WAY INDUSTRIES, INC.	***400 LIVE OAK AVE***	***WNW 1/4 - 1/2 (0.462 mi.)***	***D15***	***39***
Status: Open - Site Assessment				

State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the UST list, as provided by EDR, and dated 06/17/2013 has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SUPERIOR FAST FREIGHT	600 LIVE OAK AVE	NW 1/8 - 1/4 (0.231 mi.)	B7	15

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

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

A review of the WMUDS/SWAT list, as provided by EDR, and dated 04/01/2000 has revealed that there are 3 WMUDS/SWAT sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
IRWINDALE SITE	13300 E LIVE OAK AVE	NNW 1/8 - 1/4 (0.181 mi.)	A5	13
IRWINDALE QUARRY LANDFILL	***13550 E LIVE OAK AVE***	***E 1/4 - 1/2 (0.273 mi.)***	***C10***	***24***
IRWINDALE	384 EAST LIVE OAK AVENU	WNW 1/4 - 1/2 (0.472 mi.)	D16	43

EXECUTIVE SUMMARY

Local Lists of Hazardous waste / Contaminated Sites

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

A review of the AOCONCERN list, as provided by EDR, and dated 03/30/2009 has revealed that there is 1 AOCONCERN site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SAN GABRIEL VALLEY		WNW 1/2 - 1 (0.929 mi.)	0	9

Local Lists of Registered Storage Tanks

SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there is 1 SWEEPS UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SUPERIOR FAST FREIGHT	***600 E LIVE OAK***	***NW 1/8 - 1/4 (0.231 mi.)***	***B8***	***16***

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/18/2013 has revealed that there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
POSADAS TRUCKING	327 LIVE OAK	NE 1/8 - 1/4 (0.139 mi.)	3	10

HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 3 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
IRWINDALE QUARRY LANDFILL - DI	***13550 LIVE OAK***	***E 1/4 - 1/2 (0.273 mi.)***	***C9***	***17***
B & B REDI-MIX CONCRETE	***590 LIVE OAK AVE E***	***NW 1/4 - 1/2 (0.302 mi.)***	***13***	***34***
NU-WAY INDUSTRIES, INC.	***400 LIVE OAK AVE***	***WNW 1/4 - 1/2 (0.462 mi.)***	***D15***	***39***

EXECUTIVE SUMMARY

Notify 65: Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

A review of the Notify 65 list, as provided by EDR, and dated 10/21/1993 has revealed that there are 2 Notify 65 sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WESTERN EMULSION CO.	284 LIVE OAK	WNW 1/2 - 1 (0.601 mi.)	17	44
CHEM ARROW CORP.	***13643 LIVE OAK***	***ESE 1/2 - 1 (0.661 mi.)***	***18***	***44***

WIP: Well Investigation Program case in the San Gabriel and San Fernando Valley area.

A review of the WIP list, as provided by EDR, and dated 07/03/2009 has revealed that there are 2 WIP sites within approximately 0.25 miles of the target property.

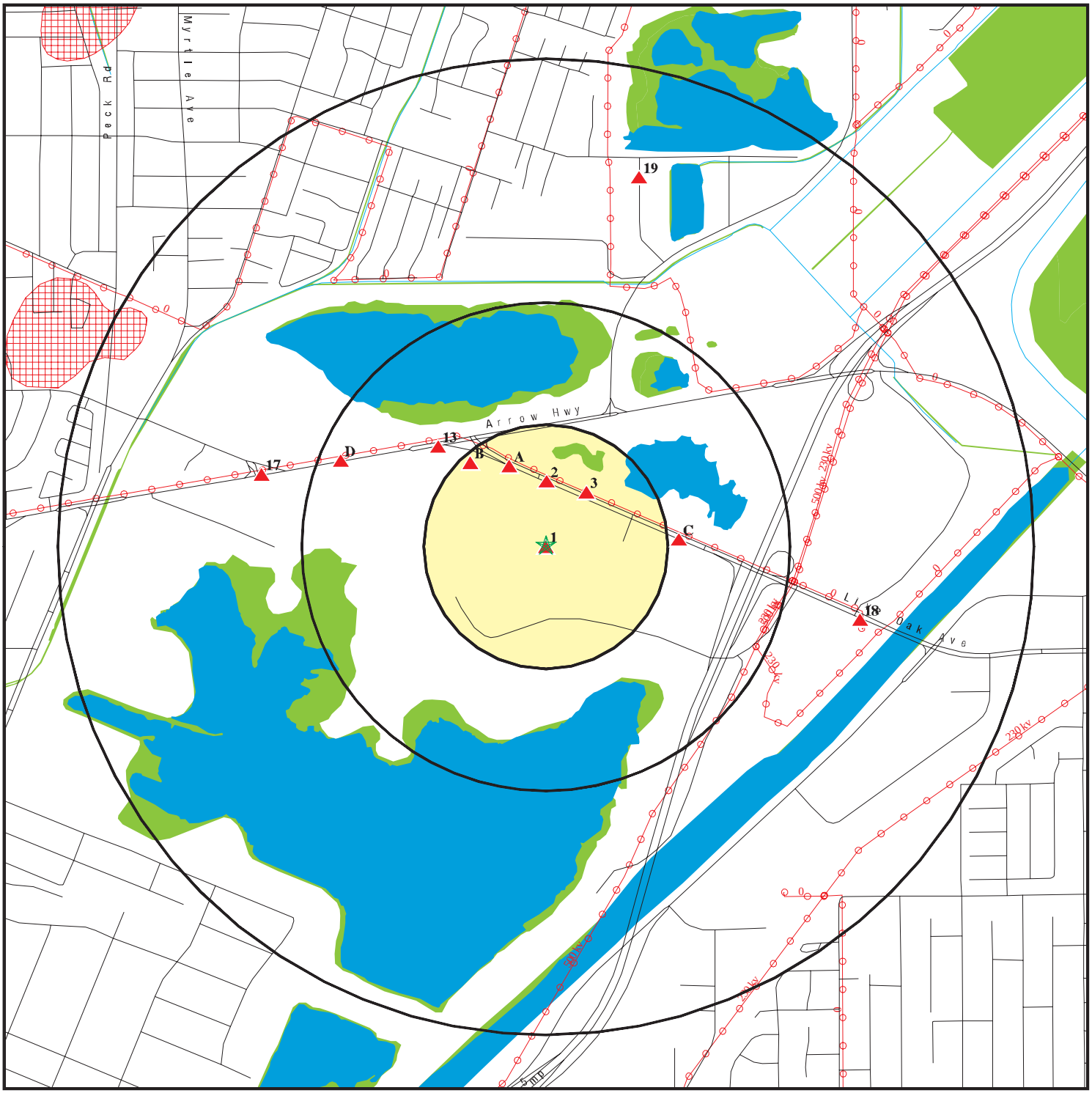
Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NU-WAY INDUSTRIES LANDFILL Facility Status: Historical	13360 E LIVE OAK AVE	N 1/8 - 1/4 (0.134 mi.)	2	9
USF DISTRIBUTION SERVICES INC	***600 LIVE OAK AVE***	***NW 1/8 - 1/4 (0.231 mi.)***	***B6***	***14***

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 23 records.

Site Name	Database(s)
SAN GABRIEL GROUNDWATER B	HIST CORTESE
PECK ROAD GRAVEL PIT (ENGINEERED F	SWF/LF, NPDES, LDS
MOBIL OIL CORP	SWEEPS UST, EMI
SOUTHWEST TRANSPORT CENTER	SWEEPS UST
IRWINDALE DISPOSAL SITE	SWF/LF
GENTRY BROTHERS	SWF/LF
CITY OF SAN MARINO - DUMP	SWF/LF
NU-WAY INDUSTRIES, INC	SWF/LF, LOS ANGELES CO. HMS
SIMPSON CO	SWF/LF
LONGDEN AVENUE DISPOSAL SITE	SWF/LF
GOLDRING DUMP LANDFILL	SWF/LF
VANTHERINE, THEO. L.-IRWINDALE	WMUDS/SWAT
JOHN PAYNE TRUCKING	RCRA-SQG, FINDS, HAZNET
CITY OF IRWINDALE-IRWINDALE SPEEDW	HAZNET
SPRAGUES ROCK AND SAND	RCRA-SQG, FINDS
PECK ROAD GRAVEL PIT LANDFILL	RCRA-SQG, FINDS, LOS ANGELES CO. HMS, WDS
SIMPSON, HAROLD E.	RCRA NonGen / NLR, FINDS
CH WASHINGTON TRUCKING	RCRA NonGen / NLR, FINDS
BOCK MACHINE INC.	WIP
VAN ASCH INC.	WIP
MAGIC STONE SPEEDWAY ABC LLC	LOS ANGELES CO. HMS
MAGIC STONE SPEEDWAY ABC LLC	LOS ANGELES CO. HMS
SPEEDWAY	LOS ANGELES CO. HMS

OVERVIEW MAP - 3700443.2s



0 1/4 1/2 1 Miles

- 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
- Oil & Gas pipelines from USGS
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- 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: 500 SPEEDWAY DR	CLIENT: S & S Environmental
ADDRESS: 500 SPEEDWAY DR Irwindale CA 91706	CONTACT: Stephen A Quartararo INQUIRY #: 3700443.2s
LAT/LONG: 34.1098 / 117.9885	DATE: August 19, 2013 1:07 pm

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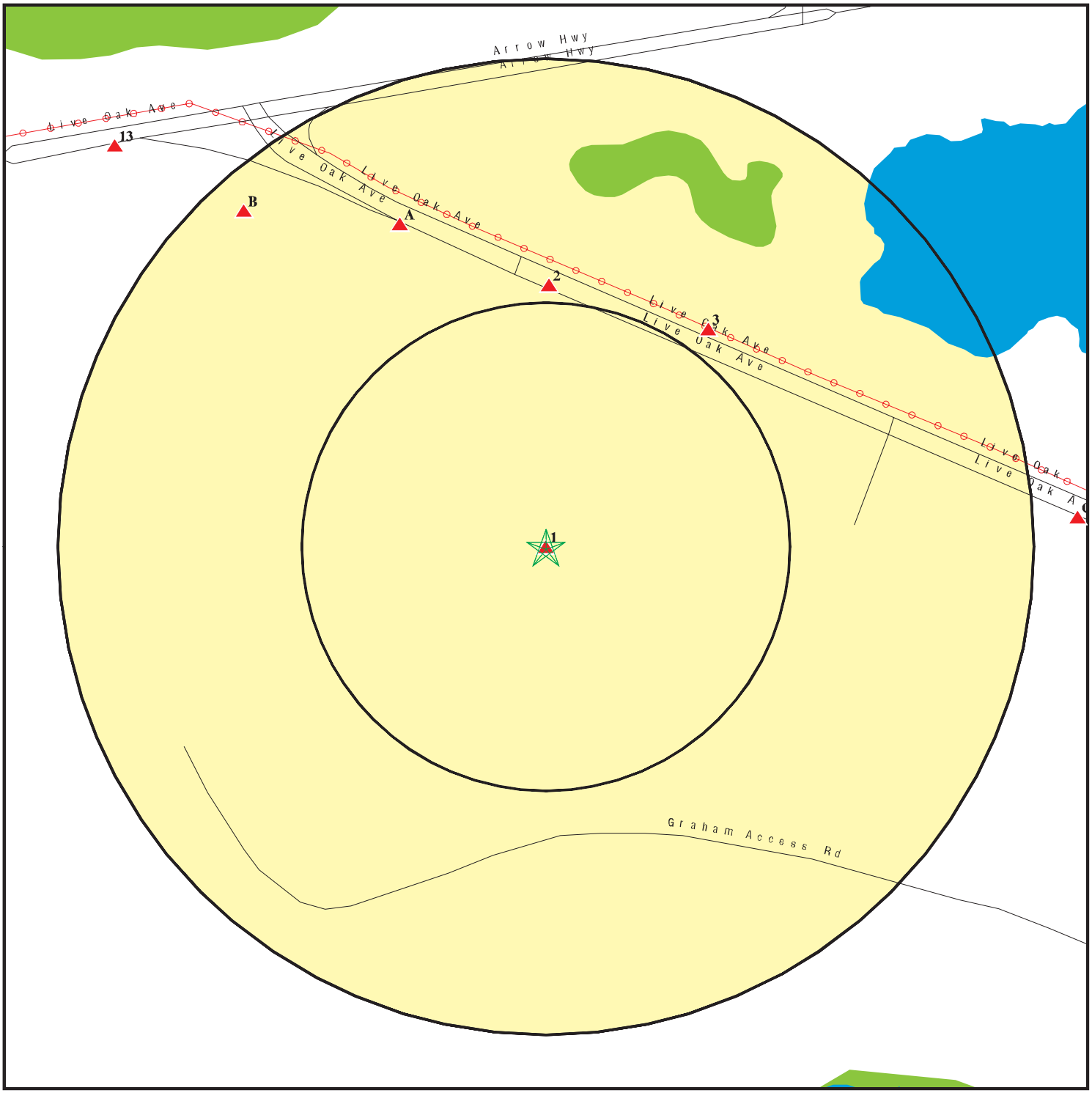
DETAIL MAP - 3700443.2s



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

0 1/16 1/8 1/4 Miles

- Indian Reservations BIA
- Power transmission lines
- Oil & Gas pipelines from USGS
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- Areas of Concern

N

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

SITE NAME: 500 SPEEDWAY DR	CLIENT: S & S Environmental
ADDRESS: 500 SPEEDWAY DR Irwindale CA 91706	CONTACT: Stephen A Quartararo INQUIRY #: 3700443.2s
LAT/LONG: 34.1098 / 117.9885	DATE: August 19, 2013 1:11 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								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS	0.500		0	0	0	NR	NR	0
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRAP site List								
CERC-NFRAP	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
LUCIS	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equivalent NPL								
RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equivalent CERCLIS								
ENVIROSTOR	1.000		0	0	0	1	NR	1
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF	0.500		0	1	2	NR	NR	3
State and tribal leaking storage tank lists								
LUST	0.500		0	0	5	NR	NR	5

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
SLIC	0.500		0	0	0	NR	NR	0
INDIAN LUST	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
UST	0.250		0	1	NR	NR	NR	1
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
WMUDS/SWAT	0.500		0	1	2	NR	NR	3
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
Local Lists of Hazardous waste / Contaminated Sites								
US CDL	TP		NR	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
AOCONCERN	1.000		0	0	0	1	NR	1
CDL	TP		NR	NR	NR	NR	NR	0
US HIST CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
CA FID UST	0.250		0	0	NR	NR	NR	0
HIST UST	0.250		0	0	NR	NR	NR	0
SWEEPS UST	0.250		0	1	NR	NR	NR	1
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
LIENS	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

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
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		0	1	NR	NR	NR	1
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	0	NR	0
CONSENT	1.000		0	0	0	0	NR	0
ROD	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
Cortese	0.500		0	0	0	NR	NR	0
HIST CORTESE	0.500		0	0	3	NR	NR	3
CUPA Listings	0.250		0	0	NR	NR	NR	0
Notify 65	1.000		0	0	0	2	NR	2
LA Co. Site Mitigation	TP		NR	NR	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
WIP	0.250		0	2	NR	NR	NR	2
LOS ANGELES CO. HMS	TP		NR	NR	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
HAZNET	TP	1	NR	NR	NR	NR	NR	1
EMI	TP		NR	NR	NR	NR	NR	0
INDIAN RESERV	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
WDS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
Financial Assurance	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

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
COAL ASH EPA	0.500		0	0	0	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR US Hist Auto Stat	0.250		0	0	NR	NR	NR	0
EDR US Hist Cleaners	0.250		0	0	NR	NR	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

1 Target Property | **IRWINDALE SPEEDWAY**
500 SPEEDWAY DR
IRWINDALE, CA 91706 | **HAZNET** | **S113105215**
N/A

Actual: 235 ft.

HAZNET:

Year:	2011
Gepaid:	CAL000206897
Contact:	ED BRANCH
Telephone:	6263581100
Mailing Name:	Not reported
Mailing Address:	500 SPEEDWAY DR
Mailing City,St,Zip:	IRWINDALE, CA 917061354
Gen County:	Not reported
TSD EPA ID:	TXD077603371
TSD County:	Not reported
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.2
Facility County:	Los Angeles

Year:	2011
Gepaid:	CAL000206897
Contact:	ED BRANCH
Telephone:	6263581100
Mailing Name:	Not reported
Mailing Address:	500 SPEEDWAY DR
Mailing City,St,Zip:	IRWINDALE, CA 917061354
Gen County:	Not reported
TSD EPA ID:	TXD077603371
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Not reported
Tons:	Not reported
Facility County:	Los Angeles

Year:	2011
Gepaid:	CAL000206897
Contact:	ED BRANCH
Telephone:	6263581100
Mailing Name:	Not reported
Mailing Address:	500 SPEEDWAY DR
Mailing City,St,Zip:	IRWINDALE, CA 917061354
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Oil/water separation sludge
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	10.008
Facility County:	Los Angeles

Year:	2011
Gepaid:	CAL000206897
Contact:	ED BRANCH
Telephone:	6263581100
Mailing Name:	Not reported
Mailing Address:	500 SPEEDWAY DR
Mailing City,St,Zip:	IRWINDALE, CA 917061354
Gen County:	Not reported

IRWINDALE SPEEDWAY (Continued) **S113105215**

TSD EPA ID:	CAT000613893
TSD County:	Not reported
Waste Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.3
Facility County:	Los Angeles

Year:	2011
Gepaid:	CAL000206897
Contact:	ED BRANCH
Telephone:	6263581100
Mailing Name:	Not reported
Mailing Address:	500 SPEEDWAY DR
Mailing City,St,Zip:	IRWINDALE, CA 917061354
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.102
Facility County:	Los Angeles

Click this hyperlink while viewing on your computer to access
20 additional CA_HAZNET: record(s) in the EDR Site Report.

Areas of Concern WNW 1/2-1 4904 ft.

SAN GABRIEL VALLEY **AOCONCERN** **CCA0000001**
N/A

LOS ANGELES (County), CA

AOCONCERN:
area where VOC contamination is at or above the MCL as designated by region 9 EPA office

---

2 North 1/8-1/4 0.134 mi. 708 ft.

NU-WAY INDUSTRIES LANDFILL **WIP** **S102062661**
13360 E LIVE OAK AVE **N/A**
IRWINDALE, CA 91706

Relative: Higher

Actual: 354 ft.

WIP:

Region:	4
File Number:	106.2102
File Status:	**Historical**
Staff:	RNEVAREZ
Facility Suite:	Not reported

3 NE 1/8-1/4 0.139 mi. 735 ft. | **POSADAS TRUCKING**
327 LIVE OAK
IRWINDALE, CA 91706 | **RCRA NonGen / NLR** | **1004676848**
CAR000090274

Relative: Higher

Actual: 319 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/17/2001
Facility name:	POSADAS TRUCKING
Facility address:	327 LIVE OAK IRWINDALE, CA 91706
EPA ID:	CAR000090274
Mailing address:	13118 PARKWOOD BALDWIN PARK, CA 91706
Contact:	CESAR POSADA
Contact address:	13118 PARKWOOD BALDWIN PARK, CA 91706
Contact country:	US
Contact telephone:	(626) 975-5314
Contact email:	Not reported
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	CESAR POSADA
Owner/operator address:	13118 PARKWOOD BALDWIN PARK, CA 91706
Owner/operator country:	Not reported
Owner/operator telephone:	(626) 975-5314
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Violation Status: No violations found

A4 NNW 1/8-1/4 0.181 mi. 958 ft. | **NU-WAY INDUSTRIES, INC.** | **SWF/LF** | **S109277574**
13300 LIVE OAK AVENUE | **LOS ANGELES CO. HMS** | **N/A**
IRWINDALE, CA | **ENF**

Site 1 of 2 in cluster A

Relative: Higher

Actual: 365 ft.

LOS ANGELES CO. LF:

Site ID:	1992
Alt. Address:	400 -600 East Live Oak Avenue, Irwindale, CA
Site Contact:	Not reported
Site Contact Phone:	Not reported
Site Email:	Not reported
Site Website:	Not reported
Site Type:	Inert Landfill
Site SWIS Number:	19-AA-0043
Operator Name:	Mnoian Management, Inc & Garrett Management, Inc
Operator Address:	1949 Myrtle Avenue
Operator City/State/Zip:	MONROVIA, CA 91018
Operator Contact:	Not reported
Operator Telephone:	(626) 357-7766
Operator Email:	Not reported
Owner Name:	Nu-way Industries
Owner Address:	54 East Huntington Drive
Owner City/State/Zip:	Arcadia, CA 91006
Owner Contact:	Not reported
Owner Telephone:	(818) 446-7127
Owner Email:	Not reported
Beginning Operation Date:	1969
Disposal Area(Acre):	Not reported
Local Enforcement Agency:	County Public Health
Maximun Depth Fill(Ft):	175
Permitted Capacity:	Not reported
Present Use:	Irwindale Race Track
Remaining Capacity(Million):	Not reported
Status:	Closed
Waste Accepted:	Asbestos;Inert;Tires;
Hours of Operation:	Not reported
Area:	86

LOS ANGELES CO. HMS:

Region:	LA
Facility Id:	018455-025871
Facility Type:	I01
Facility Status:	Permit
Area:	3S
Permit Number:	000274914
Permit Status:	Permit

Region:	LA
Facility Id:	019333-057040
Facility Type:	Not reported
Facility Status:	OPEN
Area:	3S
Permit Number:	Not reported
Permit Status:	Not reported

Region:	LA
Facility Id:	019333-027655
Facility Type:	T0

NU-WAY INDUSTRIES, INC. (Continued) **S109277574**

Facility Status: Permit
Area: 3S
Permit Number: 000264683
Permit Status: Permit

ENF:

Region:	4
Facility Id:	233030
Agency Name:	Nu-Way Industries,Inc.
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	All other facilities
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	34.1122629
Place Longitude:	-117.98989
SIC Code 1:	4953
SIC Desc 1:	Refuse Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Inert solid wastes
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	LNDISP
# Of Programs:	1
WDID:	4B190331001
Reg Measure Id:	134434
Reg Measure Type:	WDR
Region:	4
Order #:	85-036
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	04/21/2010
Effective Date:	06/24/1985
Expiration/Review Date:	06/22/1995
Termination Date:	08/29/2002

NU-WAY INDUSTRIES, INC. (Continued) **S109277574**

WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	227997
Region:	4
Order / Resolution Number:	Staff Enforcement Letter
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	11/15/1999
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	11/15/1999
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Discharger was reminded to submit future reports on time.
Description:	Discharger was reminded to submit future reports on time.
Program:	LNDISP
Latest Milestone Completion Date:	Not reported
# 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

A5 **IRWINDALE SITE** **WMUDS/SWAT** **S102004179**
NNW **13300 E LIVE OAK AVE** **N/A**
1/8-1/4 **IRWINDALE CA, CA 91706**
0.181 mi.
958 ft. **Site 2 of 2 in cluster A**

Relative:
Higher

Actual:
365 ft.

WMUDS/SWAT:

Edit Date:	Not reported
Complexity:	Category B - Any facility having a physical, chemical, or biological waste treatment system (except for septic systems with subsurface disposal), or any Class II or III disposal site, or facilities without treatment systems that are complex, such as marinas with petroleum products, solid wastes, and sewage pump out facilities.
Primary Waste:	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.
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Base Meridian:	SB
NPID:	Not reported
Tonnage:	4000
Regional Board ID:	68-13

IRWINDALE SITE (Continued) **S102004179**

Municipal Solid Waste:	False
Superorder:	False
Open To Public:	False
Waste List:	False
Agency Type:	Private
Agency Name:	NU-WAY INDUSTRIES,INC.
Agency Department:	Not reported
Agency Address:	P.O. BOX 661238
Agency City,St,Zip:	ARCADIA CA 910661238
Agency Contact:	JIM MNOIAN
Agency Telephone:	6263577766
Land Owner Name:	MNOIAN GROUP
Land Owner Address:	501 ARBOLADA DRIVE
Land Owner City,St,Zip:	ARCADIA, CA 91006
Land Owner Contact:	Not reported
Land Owner Phone:	2133552229
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 Description:	Not reported
Facility Telephone:	6263577766
SWAT Facility Name:	NU-WAY LANDFILL
Primary SIC:	4953
Secondary SIC:	Not reported
Comments:	Not reported
Last Facility Editors:	Not reported
Waste Discharge System:	True
Solid Waste Assessment Test Program:	True
Toxic Pits Cleanup Act Program:	False
Resource Conservation Recovery Act:	False
Department of Defence:	False
Solid Waste Assessment Test Program:	NU-WAY INDUSTRIES
Threat to Water Quality:	Moderate Threat to Water Quality. A violation could have a major adverse impact on receiving biota, can cause aesthetic impairment to a significant human population, or render unusable a potential domestic or municipal water supply. Awsthetic impairment would include nuisance from a waste treatment facility.
Sub Chapter 15:	True
Regional Board Project Officer:	Not reported
Number of WMUDS at Facility:	1
Section Range:	01S11W
RCRA Facility:	No
Waste Discharge Requirements:	A
Self-Monitoring Rept. Frequency:	No Reporting Requirements
Waste Discharge System ID:	4B190331001
Solid Waste Information ID:	19-AA-0043

B6 **USF DISTRIBUTION SERVICES INC** **WIP** **S106446933**
NW **600 LIVE OAK AVE** **WDS** **N/A**
1/8-1/4 **BALDWIN PARK, CA 91706**
0.231 mi.
1222 ft. **Site 1 of 3 in cluster B**

Relative:
Higher

Actual:
334 ft.

WIP:

Region:	4
File Number:	106.2109
File Status:	**Not reported**
Staff:	UNIDENTIFIED

USF DISTRIBUTION SERVICES INC (Continued) **S106446933**

Facility Suite: Not reported

CA WDS:

Facility ID:	4 19I018479
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:	6263594500
Facility Contact:	Tony Rambaud
Agency Name:	USF DISTRIBUTION SERVICES INC
Agency Address:	600 Live Oak Ave
Agency City,St,Zip:	Baldwin Park 91706
Agency Contact:	Tony Rambaud
Agency Telephone:	6263594500
Agency Type:	Private
SIC Code:	4212
SIC Code 2:	Not reported
Primary Waste:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho 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.

B7 **SUPERIOR FAST FREIGHT** **UST** **U004049201**
NW **600 LIVE OAK AVE** **N/A**
1/8-1/4 **BALDWIN PARK, CA 91706**
0.231 mi.
1222 ft. **Site 2 of 3 in cluster B**

Relative:
Higher

Actual:
334 ft.

UST:

Facility ID:	15735
Latitude:	34.11279
Longitude:	-117.99225

B8 NW 1/8-1/4 0.231 mi. 1222 ft. | **SUPERIOR FAST FREIGHT**
600 E LIVE OAK
IRWINDALE, CA 91706

Site 3 of 3 in cluster B

SWEEPS UST | **S102860897**
LA Co. Site Mitigation | **N/A**

Relative: Higher

Actual: 334 ft.

SWEEPS UST:

Status:	Active
Comp Number:	15735
Number:	1
Board Of Equalization:	Not reported
Referral Date:	11-29-90
Action Date:	11-29-90
Created Date:	11-29-90
Tank Status:	A
Owner Tank Id:	1
Swrcb Tank Id:	19-000-015735-000001
Actv Date:	11-29-90
Capacity:	20000
Tank Use:	M.V. FUEL
Stg:	P
Content:	DIESEL
Number Of Tanks:	4

Status:	Active
Comp Number:	15735
Number:	1
Board Of Equalization:	Not reported
Referral Date:	11-29-90
Action Date:	11-29-90
Created Date:	11-29-90
Tank Status:	A
Owner Tank Id:	2
Swrcb Tank Id:	19-000-015735-000002
Actv Date:	11-29-90
Capacity:	20000
Tank Use:	M.V. FUEL
Stg:	P
Content:	DIESEL
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	15735
Number:	1
Board Of Equalization:	Not reported
Referral Date:	11-29-90
Action Date:	11-29-90
Created Date:	11-29-90
Tank Status:	A
Owner Tank Id:	3A
Swrcb Tank Id:	19-000-015735-000003
Actv Date:	11-29-90
Capacity:	10000
Tank Use:	M.V. FUEL
Stg:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	Active

SUPERIOR FAST FREIGHT (Continued) **S102860897**

Comp Number:	15735
Number:	1
Board Of Equalization:	Not reported
Referral Date:	11-29-90
Action Date:	11-29-90
Created Date:	11-29-90
Tank Status:	A
Owner Tank Id:	3B
Swrcb Tank Id:	19-000-015735-000004
Actv Date:	11-29-90
Capacity:	10000
Tank Use:	M.V. FUEL
Stg:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

LA Co. Site Mitigation:

Facility ID:	FA0016345
Site ID:	SD0010829
Jurisdiction:	State
Case ID:	RO0010829
Abated:	Yes
Assigned To:	Not reported
Entered Date:	05/11/2004

C9 **IRWINDALE QUARRY LANDFILL - DIKE BUILDUP - LIVINGSTON GRAHAM** **SWF/LF** **S105024644**
East **13550 LIVE OAK** **NPDES** **N/A**
1/4-1/2 **IRWINDALE, CA 91706** **HIST CORTESE**
0.273 mi. **LUST**
1440 ft. **Site 1 of 4 in cluster C** **LDS**
ENF

Relative:
Higher

Actual:
384 ft.

LOS ANGELES CO. LF:

Site ID:	526
Alt. Address:	Not reported
Site Contact:	Not reported
Site Contact Phone:	(626) 358-5651x5651
Site Email:	Not reported
Site Website:	Not reported
Site Type:	Inert Debris Engineered Fill Operation
Site SWIS Number:	19-AA-0044
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
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
Owner Email:	Not reported
Beginning Operation Date:	Not reported
Disposal Area(Acre):	Estimated
Local Enforcement Agency:	County Public Health
Maximun Depth Fill(Ft):	Not reported

IRWINDALE QUARRY LANDFILL - DIKE BUILDUP - LIVINGSTON GRAHAM (Continued) **S105024644**

Permitted Capacity:	1600
Present Use:	Landfilling Operation
Remaining Capacity(Million):	Not reported
Status:	Active
Waste Accepted:	Inert;
Hours of Operation:	Not reported
Area:	40

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	4
Regulatory Measure Id:	306882
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	4 19I020379
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/28/2006
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Hanson Aggregates LLC
Discharge Address:	2002 E McFadden Ave
Discharge City:	Santa Ana
Discharge State:	California
Discharge Zip:	92705

CORTESE:

Region:	CORTESE
Facility County Code:	19
Reg By:	LTNKA
Reg Id:	R-00538

LUST:

Region:	STATE
Global Id:	T10000002699
Latitude:	34.108518
Longitude:	-117.9795973
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	12/21/2010
Lead Agency:	LOS ANGELES COUNTY
Case Worker:	AAG
Local Agency:	LOS ANGELES COUNTY
RB Case Number:	Not reported
LOC Case Number:	000535-040839
File Location:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

IRWINDALE QUARRY LANDFILL - DIKE BUILDUP - LIVINGSTON GRAHAM (Continued) **S105024644**

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
Phone Number:	Not reported

Regulatory Activities:

Global Id:	T10000002699
Action Type:	Other
Date:	01/01/1950
Action:	Leak Reported

Global Id:	T10000002699
Action Type:	Other
Date:	01/01/1950
Action:	Leak Stopped

Global Id:	T10000002699
Action Type:	ENFORCEMENT
Date:	12/27/2010
Action:	Closure/No Further Action Letter

Global Id:	T10000002699
Action Type:	Other
Date:	01/01/1950
Action:	Leak Discovery

Region:	STATE
Global Id:	T0603704534
Latitude:	34.108581
Longitude:	-117.9796785
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	05/22/1996
Lead Agency:	LOS ANGELES COUNTY
Case Worker:	JOA
Local Agency:	LOS ANGELES COUNTY
RB Case Number:	R-00538
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Other Solvent or Non-Petroleum Hydrocarbon
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

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

IRWINDALE QUARRY LANDFILL - DIKE BUILDUP - LIVINGSTON GRAHAM (Continued) **S105024644**

Email:	yrong@waterboards.ca.gov
Phone Number:	Not reported

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

Regulatory Activities:

Global Id:	T0603704534
Action Type:	Other
Date:	01/01/1950
Action:	Leak Discovery

Global Id:	T0603704534
Action Type:	Other
Date:	01/01/1950
Action:	Leak Stopped

Global Id:	T0603704534
Action Type:	Other
Date:	01/01/1950
Action:	Leak Reported

LDS:

Global Id:	T10000004515
Latitude:	34.10852
Longitude:	-117.9795
Case Type:	Land Disposal Site
Status:	Open - Inactive
Status Date:	12/28/2012
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Caseworker:	WY
Local Agency:	Not reported
RB Case Number:	78-023
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Global Id:	L10009725579
Latitude:	34.11003
Longitude:	-117.9837
Case Type:	Land Disposal Site
Status:	Open - Verification Monitoring

IRWINDALE QUARRY LANDFILL - DIKE BUILDUP - LIVINGSTON GRAHAM (Continued) **S105024644**

Status Date:	01/01/1965
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Caseworker:	WY
Local Agency:	Not reported
RB Case Number:	4B190319004
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

ENF:

Region:	4
Facility Id:	233028
Agency Name:	Hanson Aggregates
Place Type:	Waste Management Unit
Place Subtype:	Land fill
Facility Type:	All other facilities
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	34.1100709
Place Longitude:	-117.98384
SIC Code 1:	4953
SIC Desc 1:	Refuse Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# 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
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	LNDISP
# Of Programs:	1
WDID:	4B190319004
Reg Measure Id:	134969
Reg Measure Type:	WDR
Region:	4
Order #:	93-076
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported

IRWINDALE QUARRY LANDFILL - DIKE BUILDUP - LIVINGSTON GRAHAM (Continued) **S105024644**

Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	2000
Status:	Active
Status Date:	08/19/2010
Effective Date:	12/06/1993
Expiration/Review Date:	05/28/2015
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
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
Achieve Date:	Not reported
Termination Date:	03/11/2009
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
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
Latest Milestone Completion Date:	Not reported
# 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
Region:	4
Facility Id:	233028
Agency Name:	Hanson Aggregates
Place Type:	Waste Management Unit
Place Subtype:	Land fill
Facility Type:	All other facilities
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	34.1100709
Place Longitude:	-117.98384
SIC Code 1:	4953

IRWINDALE QUARRY LANDFILL - DIKE BUILDUP - LIVINGSTON GRAHAM (Continued) **S105024644**

SIC Desc 1:	Refuse Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# 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
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	LNDISP
# Of Programs:	1
WDID:	4B190319004
Reg Measure Id:	134969
Reg Measure Type:	WDR
Region:	4
Order #:	93-076
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	2000
Status:	Active
Status Date:	08/19/2010
Effective Date:	12/06/1993
Expiration/Review Date:	05/28/2015
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
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
Achieve Date:	Not reported

IRWINDALE QUARRY LANDFILL - DIKE BUILDUP - LIVINGSTON GRAHAM (Continued) **S105024644**

Termination Date:	08/12/2005
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
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
Latest Milestone Completion Date:	Not reported
# 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

C10
East
1/4-1/2
0.273 mi.
1440 ft.

IRWINDALE QUARRY LANDFILL **WMUDS/SWAT** **S101049307**
13550 E LIVE OAK AVE **CHMIRS** **N/A**
IRWINDALE, CA 91706 **EMI**
WDS

Site 2 of 4 in cluster C

Relative:
Higher

Actual:
384 ft.

WMUDS/SWAT:

Edit Date:	Not reported
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho 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:	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.
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Base Meridian:	Not reported
NPID:	Not reported
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 Name:	Not reported
Land Owner Address:	Not reported
Land Owner City,St,Zip:	CA

IRWINDALE QUARRY LANDFILL (Continued) **S101049307**

Land Owner Contact: Not reported
Land Owner Phone: Not reported
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 Description: Not reported
Facility Telephone: 6269605471
SWAT Facility Name: Not reported
Primary SIC: 4953
Secondary SIC: Not reported
Comments: Not reported
Last Facility Editors: Not reported
Waste Discharge System: True
Solid Waste Assessment Test Program: True
Toxic Pits Cleanup Act Program: False
Resource Conservation Recovery Act: False
Department of Defence: False
Solid Waste Assessment Test Program: 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
Regional Board Project Officer: Not reported
Number of WMUDS at Facility: 1
Section Range: Not reported
RCRA Facility: No
Waste Discharge Requirements: A
Self-Monitoring Rept. Frequency: Quarterly Submittal
Waste Discharge System ID: 4B190319004
Solid Waste Information ID: Not reported

CHMIRS:
OES Incident Number: '12-3654
OES notification: 06/22/2012
OES Date: Not reported
OES Time: Not reported
Incident Date: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
Special Studies 1: Not reported
Special Studies 2: Not reported
Special Studies 3: Not reported
Special Studies 4: Not reported
Special Studies 5: Not reported
Special Studies 6: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported

IRWINDALE QUARRY LANDFILL (Continued) **S101049307**

Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Comments:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Merchant/Business
Cleanup By:	Plant Staff
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	1000
Year:	2012
Agency:	Hanson Aggregates
Incident Date:	6/20/2012
Admin Agency:	LACoFD Health Haz-Mat
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Hydraulic Oil
Quantity Released:	20
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
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:

Year:	1990
County Code:	19

IRWINDALE QUARRY LANDFILL (Continued) **S101049307**

Air Basin:	SC
Facility ID:	54128
Air District Name:	SC
SIC Code:	0
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	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 & Smllr Tons/Yr:	1

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	54128
Air District Name:	SC
SIC Code:	9999
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	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 & Smllr Tons/Yr:	0

CA WDS:

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.
NPDES Number:	Not reported
Subregion:	4
Facility Telephone:	6269605471
Facility Contact:	Bob Warburton
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
SIC Code 2:	Not reported
Primary Waste:	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.
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported

IRWINDALE QUARRY LANDFILL (Continued) **S101049307**

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 thosewho 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.

C11
East
1/4-1/2
0.273 mi.
1440 ft.

HANSON AGGREGATES WEST, INC. **SWF/LF** **S102360630**
13550 LIVE OAK AV, E HWY 605 W SAN GAB R **EMI** **N/A**
IRWINDALE, CA

Site 3 of 4 in cluster C

Relative:
Higher

Actual:
384 ft.

SWF/LF (SWIS):

Region:	STATE
Facility ID:	19-AA-0044
Lat/Long:	34.1122000 / -117.98308
Owner Name:	Hanson Aggregates West, Inc.
Owner Telephone:	6268566717
Owner Address:	Kevin Everly
Owner Address2:	13550 Live Oak Abenue
Owner City,St,Zip:	Irwindale, CA 91706-1318
Operational Status:	Inactive
Operator:	Hanson Aggregates West, Inc
Operator Phone:	6268566717
Operator Address:	Bryan Forgey, Manager
Operator Address2:	13550 Live Oak Avenue
Operator City,St,Zip:	Irwindale, CA 91706-1318
Permit Date:	07/07/2006
Permit Status:	Notification
Permitted Acreage:	0
Activity:	Inert Debris ENG Fill Operation
Regulation Status:	Notification
Landuse Name:	Residential,Commercial
GIS Source:	Map
Category:	Disposal
Unit Number:	01
Inspection Frequency:	Quarterly
Accepted Waste:	Inert
Closure Date:	08/01/2019
Closure Type:	Estimated
Disposal Acreage:	40
SWIS Num:	19-AA-0044
Waste Discharge Requirement Num:	III
Program Type:	Not reported
Permitted Throughput with Units:	1600
Actual Throughput with Units:	Tons/day
Permitted Capacity with Units:	205000

HANSON AGGREGATES WEST, INC. (Continued) **S102360630**

Remaining Capacity: Not reported
Remaining Capacity with Units: Tons/year

EMI:

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	58815
Air District Name:	SC
SIC Code:	5082
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1990
County Code:	19
Air Basin:	SC
Facility ID:	20774
Air District Name:	SC
SIC Code:	3273
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	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 & Smllr Tons/Yr:	10

Year:	1995
County Code:	19
Air Basin:	SC
Facility ID:	58815
Air District Name:	SC
SIC Code:	5082
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	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 & Smllr Tons/Yr:	0

Year:	1995
County Code:	19

HANSON AGGREGATES WEST, INC. (Continued) **S102360630**

Air Basin:	SC
Facility ID:	20774
Air District Name:	SC
SIC Code:	1442
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	10
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	6
Part. Matter 10 Micrometers & Smllr Tons/Yr:	5

C12
East
1/4-1/2
0.273 mi.
1440 ft.

HANSON AGGREGATES **LUST** **1001613380**
13550 LIVE OAK AVE **LOS ANGELES CO. HMS** **N/A**
IRWINDALE, CA **WIP**
EMI

Site 4 of 4 in cluster C

Relative:
Higher

Actual:
384 ft.

LUST REG 4:

Region:	4	
Regional Board:	04	
County:	Los Angeles	
Facility Id:	R-00538	
Status:	Case Closed	
Substance:	Hydrocarbons	
Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Soil	
Abatement Method Used at the Site:		Excavate and Dispose
Global ID:	T0603704534	
W Global ID:	Not reported	
Staff:	UNK	
Local Agency:	19000	
Cross Street:	Not reported	
Enforcement Type:	Not reported	
Date Leak Discovered:	5/13/1996	
Date Leak First Reported:		5/22/1996
Date Leak Record Entered:	6/14/1996	
Date Confirmation Began:	Not reported	
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	
How Leak Stopped:	Not reported	
Cause of Leak:	Not reported	
Leak Source:	Not reported	
Operator:	SJOBERG, CARL	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		3324.3772790761573596881134119
Source of Cleanup Funding:		Not reported
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		Not reported
Remediation Plan Submitted:		Not reported

HANSON AGGREGATES (Continued) **1001613380**

Remedial Action Underway: Not reported
Post Remedial Action Monitoring Began: Not reported
Enforcement Action Date: Not reported
Historical Max MTBE Date: Not reported
Hist Max MTBE Conc in Groundwater: Not reported
Hist Max MTBE Conc in Soil: Not reported
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: LIVINGSTON-GRAHAM
RP Address: 13550 E LIVE OAK AVE, IRWINDALE CA 91706
Program: LUST
Lat/Long: 34.108581 / -1
Local Agency Staff: Not reported
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: Not reported

LOS ANGELES CO. HMS:
Region: LA
Facility Id: 000535-I00538
Facility Type: I09
Facility Status: Permit
Area: 3S
Permit Number: 000075371
Permit Status: Removed

Region: LA
Facility Id: 000535-023921
Facility Type: I05
Facility Status: Permit
Area: 3S
Permit Number: 000271805
Permit Status: Permit

Region: LA
Facility Id: 000535-000538
Facility Type: T0
Facility Status: Permit
Area: 3S
Permit Number: 00004660T
Permit Status: Closed

Region: LA
Facility Id: 000535-043591
Facility Type: Not reported
Facility Status: OPEN
Area: 3S
Permit Number: Not reported
Permit Status: Not reported

Region: LA

HANSON AGGREGATES (Continued) **1001613380**

Facility Id: 000535-048714
Facility Type: SS6
Facility Status: Closed
Area: 3S
Permit Number: CGI020379
Permit Status: Closed

Region: LA
Facility Id: 000535-040839
Facility Type: T0
Facility Status: Permit
Area: 3S
Permit Number: 000456760
Permit Status: Permit

WIP:
Region: 4
File Number: 106.2098
File Status: Historical
Staff: UNIDENTIFIED
Facility Suite: Not reported

Region: 4
File Number: 106.2100
File Status: Historical
Staff: DRASMUSS
Facility Suite: Not reported

EMI:
Year: 2002
County Code: 19
Air Basin: SC
Facility ID: 20774
Air District Name: SC
SIC Code: 1442
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 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 & Smllr Tons/Yr: 2

Year: 2003
County Code: 19
Air Basin: SC
Facility ID: 20774
Air District Name: SC
SIC Code: 1442
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0

HANSON AGGREGATES (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 & Smllr Tons/Yr:	2

Year:	2004
County Code:	19
Air Basin:	SC
Facility ID:	20774
Air District Name:	SC
SIC Code:	1442
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	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 & Smllr Tons/Yr:	1.59

Year:	2005
County Code:	19
Air Basin:	SC
Facility ID:	20774
Air District Name:	SC
SIC Code:	1442
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.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 & Smllr Tons/Yr:	7.796131

Year:	2006
County Code:	19
Air Basin:	SC
Facility ID:	20774
Air District Name:	SC
SIC Code:	1442
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.9478581960244545540
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 & Smllr Tons/Yr:	13.559228

HANSON AGGREGATES (Continued) **1001613380**

Year:	2007
County Code:	19
Air Basin:	SC
Facility ID:	20774
Air District Name:	SC
SIC Code:	3273
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.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 & Smllr Tons/Yr:	7.7891477

Year:	2007
County Code:	19
Air Basin:	SC
Facility ID:	20774
Air District Name:	SC
SIC Code:	1442
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.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 & Smllr Tons/Yr:	13.563344

13
NW
1/4-1/2
0.302 mi.
1593 ft.

B & B REDI-MIX CONCRETE
590 LIVE OAK AVE E
IRWINDALE, CA 91706

HIST CORTESE **S103281795**
LUST **N/A**
SWEEPS UST

Relative:
Higher

Actual:
347 ft.

CORTESE:

Region:	CORTESE
Facility County Code:	19
Reg By:	LTNKA
Reg Id:	R-13914

LUST:

Region:	STATE
Global Id:	T0603705213
Latitude:	34.11217186
Longitude:	-117.9919399
Case Type:	LUST Cleanup Site
Status:	Open - Site Assessment
Status Date:	03/29/2007
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Case Worker:	AJL
Local Agency:	LOS ANGELES COUNTY

B & B REDI-MIX CONCRETE (Continued) **S103281795**

RB Case Number:	R-13914
LOC Case Number:	13529-13914
File Location:	Regional Board
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Other Solvent or Non-Petroleum Hydrocarbon
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603705213
Contact Type:	Regional Board Caseworker
Contact Name:	AHMAD J. LAMMA
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 West 4th Street Suite 200
City:	Los Angeles
Email:	alamaa@waterboards.ca.gov
Phone Number:	Not reported

Global Id:	T0603705213
Contact Type:	Local Agency Caseworker
Contact Name:	IHEANACHO OFO
Organization Name:	LOS ANGELES COUNTY
Address:	900 S FREMONT AVE
City:	ALHAMBRA
Email:	iofo@dpw.lacounty.gov
Phone Number:	6264583512

Regulatory Activities:

Global Id:	T0603705213
Action Type:	Other
Date:	01/01/1950
Action:	Leak Discovery

Global Id:	T0603705213
Action Type:	Other
Date:	01/01/1950
Action:	Leak Stopped

Global Id:	T0603705213
Action Type:	RESPONSE
Date:	01/06/2008
Action:	Other Report / Document

Global Id:	T0603705213
Action Type:	Other
Date:	01/01/1950
Action:	Leak Reported

Global Id:	T0603705213
Action Type:	ENFORCEMENT
Date:	09/16/2008
Action:	Notice to Comply

Global Id:	T0603705213
Action Type:	ENFORCEMENT
Date:	11/06/2007

B & B REDI-MIX CONCRETE (Continued) **S103281795**

Action: Staff Letter

LUST REG 4:

Region:	4
Regional Board:	04
County:	Los Angeles
Facility Id:	R-13914
Status:	Leak being confirmed
Substance:	Hydrocarbons
Substance Quantity:	Not reported
Local Case No:	Not reported
Case Type:	Soil
Abatement Method Used at the Site:	OT
Global ID:	T0603705213
W Global ID:	Not reported
Staff:	UNK
Local Agency:	19000
Cross Street:	ARROW HIGHWAY
Enforcement Type:	Not reported
Date Leak Discovered:	8/12/1997
Date Leak First Reported:	8/14/1997
Date Leak Record Entered:	10/1/1997
Date Confirmation Began:	8/14/1997
Date Leak Stopped:	7/14/1997
Date Case Last Changed on Database:	8/14/1997
Date the Case was Closed:	Not reported
How Leak Discovered:	Tank Closure
How Leak Stopped:	Not reported
Cause of Leak:	Not reported
Leak Source:	Not reported
Operator:	MIKE GATHERER
Water System:	Not reported
Well Name:	Not reported
Approx. Dist To Production Well (ft):	2416.4076129004358527753658864
Source of Cleanup Funding:	Not reported
Preliminary Site Assessment Workplan Submitted:	Not reported
Preliminary Site Assessment Began:	Not reported
Pollution Characterization Began:	Not reported
Remediation Plan Submitted:	Not reported
Remedial Action Underway:	Not reported
Post Remedial Action Monitoring Began:	Not reported
Enforcement Action Date:	Not reported
Historical Max MTBE Date:	Not reported
Hist Max MTBE Conc in Groundwater:	Not reported
Hist Max MTBE Conc in Soil:	Not reported
Significant Interim Remedial Action Taken:	Not reported
GW Qualifier:	Not reported
Soil Qualifier:	Not reported
Organization:	Not reported
Owner Contact:	Not reported
Responsible Party:	B & B REDI-MIX CONCRETE
RP Address:	P.O. BOX 449, ARCADIA, CA 91066-0749
Program:	LUST
Lat/Long:	34.1130068 / -1
Local Agency Staff:	Not reported
Beneficial Use:	Not reported

B & B REDI-MIX CONCRETE (Continued) **S103281795**

Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: TPH=373 PPM, MTBE=ND, BTEX=ND

SWEEPS UST:
Status: Active
Comp Number: 3542
Number: 1
Board Of Equalization: 44-007735
Referral Date: 08-24-89
Action Date: 08-24-89
Created Date: 06-30-89
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 19-000-003542-000002
Actv Date: 06-30-89
Capacity: Not reported
Tank Use: UNKNOWN
Stg: W
Content: Not reported
Number Of Tanks: 2

Status: Active
Comp Number: 3542
Number: 1
Board Of Equalization: 44-007735
Referral Date: 08-24-89
Action Date: 08-24-89
Created Date: 06-30-89
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 19-000-003542-000003
Actv Date: 06-30-89
Capacity: Not reported
Tank Use: UNKNOWN
Stg: W
Content: Not reported
Number Of Tanks: Not reported

D14 WNW 1/4-1/2 0.455 mi. 2405 ft. | **BEST OVERNITE EXPRESS** | **LUST** | **S106875454**
406 LIVE OAK AVE. E. | **N/A**
IRWINDALE, CA 91706

Site 1 of 3 in cluster D

Relative: Higher

Actual: 375 ft.

LUST:
Region: STATE
Global Id: T0603709557
Latitude: 34.108114
Longitude: -118.020927
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 02/24/2010
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Worker: NB

BEST OVERNITE EXPRESS (Continued) **S106875454**

Local Agency: LOS ANGELES COUNTY
RB Case Number: R-25667
LOC Case Number: L458062
File Location: Regional Board
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0603709557
Contact Type: Regional Board Caseworker
Contact Name: HA D. NGUYEN
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4th Street, Suite 200
City: LOS ANGELES
Email: hnguyen@waterboards.ca.gov
Phone Number: 2135766658

Global Id: T0603709557
Contact Type: Local Agency Caseworker
Contact Name: ABIGAIL FLORES
Organization Name: LOS ANGELES COUNTY
Address: 900 S. FREMONT AVE.
City: ALHAMBRA
Email: Not reported
Phone Number: Not reported

Regulatory Activities:
Global Id: T0603709557
Action Type: Other
Date: 01/01/1950
Action: Leak Discovery

Global Id: T0603709557
Action Type: Other
Date: 01/01/1950
Action: Leak Stopped

Global Id: T0603709557
Action Type: RESPONSE
Date: 10/15/2008
Action: Preliminary Site Assessment Report

Global Id: T0603709557
Action Type: Other
Date: 01/01/1950
Action: Leak Reported

Global Id: T0603709557
Action Type: RESPONSE
Date: 10/15/2008
Action: Tank Removal Report / UST Sampling Report

Global Id: T0603709557
Action Type: ENFORCEMENT

BEST OVERNITE EXPRESS (Continued) **S106875454**

Date:	09/02/2008
Action:	Staff Letter
Global Id:	T0603709557
Action Type:	ENFORCEMENT
Date:	02/24/2010
Action:	Closure/No Further Action Letter
Global Id:	T0603709557
Action Type:	RESPONSE
Date:	10/15/2008
Action:	Other Report / Document
Global Id:	T0603709557
Action Type:	REMEDIATION
Date:	01/01/1950
Action:	Other (Use Description Field)

D15 **NU-WAY INDUSTRIES, INC.** **HIST CORTESE** **1000435865**
WNW **400 LIVE OAK AVE** **LUST** **N/A**
1/4-1/2 **IRWINDALE, CA 91706** **HIST UST**
0.462 mi. **SWEEPS UST**
2437 ft. **Site 2 of 3 in cluster D**

Relative:
Higher

Actual:
371 ft.

CORTESE:

Region:	CORTESE
Facility County Code:	19
Reg By:	LTNKA
Reg Id:	I-01077

LUST:

Region:	STATE
Global Id:	T0603702750
Latitude:	34.111848969978
Longitude:	-117.996693849564
Case Type:	LUST Cleanup Site
Status:	Open - Site Assessment
Status Date:	07/12/1990
Lead Agency:	LOS ANGELES RWQCB (REGION 4)
Case Worker:	YR
Local Agency:	LOS ANGELES COUNTY
RB Case Number:	I-01077
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0603702750
Contact Type:	Local Agency Caseworker
Contact Name:	IHEANACHO OFO
Organization Name:	LOS ANGELES COUNTY
Address:	900 S FREMONT AVE
City:	ALHAMBRA

NU-WAY INDUSTRIES, INC. (Continued) **1000435865**

Email:	iofo@dpw.lacounty.gov
Phone Number:	6264583512

Global Id:	T0603702750
Contact Type:	Regional Board Caseworker
Contact Name:	JOE F. LUERA
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	320 W. 4TH STREET, SUITE 200
City:	LOS ANGELES
Email:	jluera@waterboards.ca.gov
Phone Number:	Not reported

Regulatory Activities:

Global Id:	T0603702750
Action Type:	Other
Date:	01/01/1950
Action:	Leak Discovery

Global Id:	T0603702750
Action Type:	RESPONSE
Date:	06/15/2012
Action:	Other Report / Document

Global Id:	T0603702750
Action Type:	Other
Date:	01/01/1950
Action:	Leak Stopped

Global Id:	T0603702750
Action Type:	Other
Date:	01/01/1950
Action:	Leak Reported

Global Id:	T0603702750
Action Type:	ENFORCEMENT
Date:	05/02/2012
Action:	Staff Letter

Global Id:	T0603702750
Action Type:	ENFORCEMENT
Date:	06/23/1994
Action:	Referral to Regional Board

Global Id:	T0603702750
Action Type:	ENFORCEMENT
Date:	06/18/1992
Action:	Referral to Regional Board

LUST REG 4:

Region:	4
Regional Board:	04
County:	Los Angeles
Facility Id:	I-01077
Status:	Preliminary site assessment underway
Substance:	Gasoline

NU-WAY INDUSTRIES, INC. (Continued) **1000435865**

Substance Quantity:	Not reported	
Local Case No:	Not reported	
Case Type:	Soil	
Abatement Method Used at the Site:		Not reported
Global ID:	T0603702750	
W Global ID:	Not reported	
Staff:	UNK	
Local Agency:	19000	
Cross Street:	605 FWY	
Enforcement Type:	222	
Date Leak Discovered:	7/12/1990	
Date Leak First Reported:		8/14/1990
Date Leak Record Entered:	12/3/1990	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	7/12/1990	
Date Case Last Changed on Database:		6/30/1992
Date the Case was Closed:		Not reported
How Leak Discovered:	Tank Closure	
How Leak Stopped:	Not reported	
Cause of Leak:	UNK	
Leak Source:	UNK	
Operator:	MNOIAN, JIM P.	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		1816.4942980625039651009607596
Source of Cleanup Funding:		UNK
Preliminary Site Assessment Workplan Submitted:		2/27/1990
Preliminary Site Assessment Began:		7/12/1990
Pollution Characterization Began:		Not reported
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		1/1/1965
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Groundwater:		Not reported
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	Not reported	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	NU-WAY INDUSTRIES	
RP Address:	P.O. BOX 3088, ARCADIA, 91006	
Program:	LUST	
Lat/Long:	34.1120008 / -1	
Local Agency Staff:	Not reported	
Beneficial Use:	Not reported	
Priority:	Not reported	
Cleanup Fund Id:	Not reported	
Suspended:	Not reported	
Assigned Name:	Not reported	
Summary:	Not reported	

HIST UST:

Region:	STATE
Facility ID:	00000021076
Facility Type:	Other

NU-WAY INDUSTRIES, INC. (Continued) **1000435865**

Other Type: LANDFILL
Total Tanks: 0002
Contact Name: Not reported
Telephone: 8184467127
Owner Name: NU-WAY INDUSTRIES, INC.
Owner Address: 54 E. HUNTINGTON DRIVE
Owner City,St,Zip: ARCADIA, CA 91006

Tank Num: 001
Container Num: #1
Year Installed: Not reported
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: 3/8 inches
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: #2
Year Installed: 1977
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: 3/8 inches
Leak Detection: Stock Inventor

SWEEPS UST:
Status: Not reported
Comp Number: 1077
Number: Not reported
Board Of Equalization: 44-007515
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 19-000-001077-000001
Actv Date: Not reported
Capacity: 6000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: DIESEL
Number Of Tanks: 2

Status: Not reported
Comp Number: 1077
Number: Not reported
Board Of Equalization: 44-007515
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 19-000-001077-000002
Actv Date: Not reported
Capacity: 4000
Tank Use: M.V. FUEL

NU-WAY INDUSTRIES, INC. (Continued) **1000435865**

Stg: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

D16 **IRWINDALE** **WMUDS/SWAT** **S104156403**
WNW **384 EAST LIVE OAK AVENUE** **N/A**
1/4-1/2 **IRWINDALE ,CA, CA 91706**
0.472 mi.
2494 ft. **Site 3 of 3 in cluster D**

Relative:
Higher

Actual:
366 ft.

WMUDS/SWAT:

Edit Date:	Not reported
Complexity:	Category B - Any facility having a physical, chemical, or biological waste treatment system (except for septic systems with subsurface disposal), or any Class II or III disposal site, or facilities without treatment systems that are complex, such as marinas with petroleum products, solid wastes, and sewage pump out facilities.
Primary Waste:	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.
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Base Meridian:	Not reported
NPID:	Not reported
Tonnage:	0
Regional Board ID:	82-33
Municipal Solid Waste:	False
Superorder:	False
Open To Public:	False
Waste List:	False
Agency Type:	Private
Agency Name:	86 GENTRY BROTHERS INC.
Agency Department:	Not reported
Agency Address:	384 EAST LIVE OAK AVENUE
Agency City,St,Zip:	IRWINDALE ,CA 91706
Agency Contact:	Not reported
Agency Telephone:	8183579631
Land Owner Name:	Not reported
Land Owner Address:	Not reported
Land Owner City,St,Zip:	CA
Land Owner Contact:	Not reported
Land Owner Phone:	Not reported
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 Description:	Not reported
Facility Telephone:	8183579631
SWAT Facility Name:	Not reported
Primary SIC:	4953
Secondary SIC:	Not reported
Comments:	Not reported
Last Facility Editors:	Not reported
Waste Discharge System:	True
Solid Waste Assessment Test Program:	True
Toxic Pits Cleanup Act Program:	False
Resource Conservation Recovery Act:	False

IRWINDALE (Continued) **S104156403**

Department of Defence:	False
Solid Waste Assessment Test Program:	GENTRY BROTHERS, INC.
Threat to Water Quality:	Moderate Threat to Water Quality. A violation could have a major adverse impact on receiving biota, can cause aesthetic impairment to a significant human population, or render unusable a potential domestic or municipal water supply. Awsthetic impairment would include nuisance from a waste treatment facility.
Sub Chapter 15:	False
Regional Board Project Officer:	PKC
Number of WMUDS at Facility:	1
Section Range:	Not reported
RCRA Facility:	No
Waste Discharge Requirements:	H
Self-Monitoring Rept. Frequency:	Quarterly Submittal
Waste Discharge System ID:	4B190340001
Solid Waste Information ID:	Not reported

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17 WNW 1/2-1 0.601 mi. 3174 ft.

WESTERN EMULSION CO.
284 LIVE OAK
IRWINDALE, CA 91706

Notify 65 **S100178032**
N/A

Relative: Higher

Actual: 363 ft.

Notify 65:

Date Reported:	Not reported
Staff Initials:	Not reported
Board File Number:	Not reported
Facility Type:	Not reported
Discharge Date:	Not reported
Incident Description:	91706-1311

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18 ESE 1/2-1 0.661 mi. 3489 ft.

CHEM ARROW CORP.
13643 LIVE OAK
IRWINDALE, CA 91706

Notify 65 **S100178137**
ENF **N/A**

Relative: Higher

Actual: 403 ft.

Notify 65:

Date Reported:	Not reported
Staff Initials:	Not reported
Board File Number:	Not reported
Facility Type:	Not reported
Discharge Date:	Not reported
Incident Description:	91706

ENF:

Region:	4
Facility Id:	214139
Agency Name:	CHEM ARROW CORP.,
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	All other facilities
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	34.110647
Place Longitude:	-117.97402

CHEM ARROW CORP. (Continued) **S100178137**

SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	AGT
# Of Programs:	1
WDID:	4CUPA000247
Reg Measure Id:	171478
Reg Measure Type:	Unregulated
Region:	4
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/20/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	245536
Region:	4
Order / Resolution Number:	SEL
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	08/07/2002
Adoption/Issuance Date:	Not reported

CHEM ARROW CORP. (Continued) **S100178137**

Achieve Date:	Not reported
Termination Date:	08/07/2002
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 4CUPA000247
Description:	Notice of Noncompliance sent 8/7/02 for failure to have SPCC plan onsite.
Program:	AGT
Latest Milestone Completion Date:	Not reported
# 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

19
NNE
1/2-1
0.781 mi.
4123 ft.

ALPHA II/IRWINDALE **VCP** **S101481055**
2432-2536 BATEMAN AVENUE **ENVIROSTOR** **N/A**
IRWINDALE, CA 91706

Relative:
Higher

Actual:
416 ft.

VCP:

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
Project Manager:	Not reported
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

ALPHA II/IRWINDALE (Continued) **S101481055**

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 Sub Area Name: Not reported
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 Sub Area Name: Not reported
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 Sub Area Name: Not reported
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 intented to submit a PEA to ensure NFA at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup 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 Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 11/30/1995

ALPHA II/IRWINDALE (Continued) **S101481055**

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.

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

ENVIROSTOR:
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 16
NPL: NO
Regulatory Agencies: DTSC
Lead Agency: DTSC
Program Manager: Not reported
Supervisor: Allan Plaza
Division Branch: Cleanup Chatsworth
Facility ID: 19750076
Site Code: 300365
Assembly: 48
Senate: 22
Special Program: Voluntary Cleanup Program
Status: No Further Action
Status Date: 02/10/1997
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: 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

ALPHA II/IRWINDALE (Continued) **S101481055**

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 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 Sub Area Name: Not reported
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 Sub Area Name: Not reported
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 intented to submit a PEA to ensure NFA at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup 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 Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup 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.

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

ALPHA II/IRWINDALE (Continued) **S101481055**

Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Count: 23 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BALDWIN PARK	S111076181	PECK ROAD GRAVEL PIT (ENGINEERED F	128 E LIVE OAK AVE	91706	SWF/LF, NPDES, LDS
EL MONTE	S105023634	SAN GABRIEL GROUNDWATER B	1020 MI E. OF L.A. ON HWY	91732	HIST CORTESE
IRWINDALE	S106766359	BOCK MACHINE INC.	16300 R ARROW HWY	91706	WIP
IRWINDALE	S106766360	VAN ASCH INC.	16300 R ARROW HWY	91706	WIP
IRWINDALE	S109117401	MAGIC STONE SPEEDWAY ABC LLC	2387 BUENA VISTA ST	91010	LOS ANGELES CO. HMS
IRWINDALE	S109117400	MAGIC STONE SPEEDWAY ABC LLC	2385 BUENA VISTA ST	91010	LOS ANGELES CO. HMS
IRWINDALE	S106024134	SPEEDWAY	2455 BUENA VISTA ST	91010	LOS ANGELES CO. HMS
IRWINDALE	S111075952	IRWINDALE DISPOSAL SITE	4827 N IRWINDALE AVE		SWF/LF
IRWINDALE	1000349894	SIMPSON, HAROLD E.	200 LIVE OAK AVE	91706	RCRA NonGen / NLR, FINDS
IRWINDALE	1000435342	CH WASHINGTON TRUCKING	327 E LIVE OAK	91706	RCRA NonGen / NLR, FINDS
IRWINDALE	S104734140	MOBIL OIL CORP	201 LIVE OAK AVE	91706	SWEEPS UST, EMI
IRWINDALE	1000594788	SPRAGUES ROCK AND SAND	235 E LIVE OAK	91706	RCRA-SQG, FINDS
IRWINDALE	1000596759	JOHN PAYNE TRUCKING	333 E LIVE OAK	91706	RCRA-SQG, FINDS, HAZNET
IRWINDALE	S106932441	SOUTHWEST TRANSPORT CENTER	404 LIVE OAK AVE	91706	SWEEPS UST
IRWINDALE	S111075918	GENTRY BROTHERS	384 E LIVE OAK AVE		SWF/LF
IRWINDALE	U003057026	CITY OF SAN MARINO - DUMP	212 LIVE OAK AVE	91706	SWF/LF
IRWINDALE	S106528935	NU-WAY INDUSTRIES, INC	400 LIVE OAK AVE	91706	SWF/LF, LOS ANGELES CO. HMS
IRWINDALE	U003057077	SIMPSON CO	200 LIVE OAK AVE	91706	SWF/LF
IRWINDALE	S113021269	CITY OF IRWINDALE-IRWINDALE SPEEDW	160 E LONGDEN AVE	91706	HAZNET
IRWINDALE	S111075987	LONGDEN AVENUE DISPOSAL SITE	201 LONGDEN AVE		SWF/LF
IRWINDALE	S110326599	GOLDRING DUMP LANDFILL	5500 N PECK RD		SWF/LF
IRWINDALE	S103441649	VANTHERINE, THEO. L.-IRWINDALE	PECK RD / ARROW HWY		WMUDS/SWAT
MONROVIA	1000597203	PECK ROAD GRAVEL PIT LANDFILL	128 E LIVE OAK AVE	91016	RCRA-SQG, FINDS, LOS ANGELES C HMS, WDS

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 04/26/2013
Date Data Arrived at EDR: 05/09/2013
Date Made Active in Reports: 07/10/2013
Number of Days to Update: 62

Source: EPA
Telephone: N/A
Last EDR Contact: 05/09/2013
Next Scheduled EDR Contact: 07/22/2013
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 04/26/2013
Date Data Arrived at EDR: 05/09/2013
Date Made Active in Reports: 07/10/2013
Number of Days to Update: 62

Source: EPA
Telephone: N/A
Last EDR Contact: 05/09/2013
Next Scheduled EDR Contact: 07/22/2013
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 04/26/2013	Source: EPA
Date Data Arrived at EDR: 05/09/2013	Telephone: N/A
Date Made Active in Reports: 07/10/2013	Last EDR Contact: 05/09/2013
Number of Days to Update: 62	Next Scheduled EDR Contact: 07/22/2013
	Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 04/26/2013	Source: EPA
Date Data Arrived at EDR: 05/29/2013	Telephone: 703-412-9810
Date Made Active in Reports: 08/09/2013	Last EDR Contact: 05/29/2013
Number of Days to Update: 72	Next Scheduled EDR Contact: 09/09/2013
	Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 07/31/2012	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/09/2012	Telephone: 703-603-8704
Date Made Active in Reports: 12/20/2012	Last EDR Contact: 07/08/2013
Number of Days to Update: 72	Next Scheduled EDR Contact: 10/21/2013
	Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 04/26/2013	Source: EPA
Date Data Arrived at EDR: 05/29/2013	Telephone: 703-412-9810
Date Made Active in Reports: 08/09/2013	Last EDR Contact: 05/29/2013
Number of Days to Update: 72	Next Scheduled EDR Contact: 05/09/2013
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 02/12/2013
Date Data Arrived at EDR: 02/21/2013
Date Made Active in Reports: 02/27/2013
Number of Days to Update: 6

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 08/08/2013
Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/18/2013
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 08/09/2013
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 08/08/2013
Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/18/2013
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 08/09/2013
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 08/08/2013
Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 06/18/2013
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 08/09/2013
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 08/08/2013
Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/18/2013
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 08/09/2013
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 08/08/2013
Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 03/14/2013
Date Data Arrived at EDR: 03/29/2013
Date Made Active in Reports: 05/10/2013
Number of Days to Update: 42

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 06/10/2013
Next Scheduled EDR Contact: 09/23/2013
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 03/14/2013
Date Data Arrived at EDR: 03/29/2013
Date Made Active in Reports: 05/10/2013
Number of Days to Update: 42

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 06/10/2013
Next Scheduled EDR Contact: 09/23/2013
Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005
Date Data Arrived at EDR: 12/11/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 31

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 08/15/2013
Next Scheduled EDR Contact: 09/02/2013
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 01/17/2013
Date Made Active in Reports: 02/15/2013
Number of Days to Update: 29

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 07/01/2013
Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Annually

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 05/06/2013
Date Data Arrived at EDR: 05/07/2013
Date Made Active in Reports: 06/25/2013
Number of Days to Update: 49

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/05/2013
Next Scheduled EDR Contact: 11/18/2013
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 05/06/2013
Date Data Arrived at EDR: 05/07/2013
Date Made Active in Reports: 06/25/2013
Number of Days to Update: 49

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/05/2013
Next Scheduled EDR Contact: 11/18/2013
Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 05/20/2013
Date Data Arrived at EDR: 05/21/2013
Date Made Active in Reports: 06/25/2013
Number of Days to Update: 35

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 05/21/2013
Next Scheduled EDR Contact: 09/02/2013
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Varies

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing
For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List
Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List
Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation
Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST: Geotracker's Leaking Underground Fuel Tank Report
Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 06/17/2013
Date Data Arrived at EDR: 06/17/2013
Date Made Active in Reports: 06/27/2013
Number of Days to Update: 10

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 07/26/2013
Next Scheduled EDR Contact: 09/30/2013
Data Release Frequency: Quarterly

LUST REG 9: Leaking Underground Storage Tank Report
Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

SLIC: Statewide SLIC Cases
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 06/17/2013
Date Data Arrived at EDR: 06/17/2013
Date Made Active in Reports: 06/27/2013
Number of Days to Update: 10

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 07/26/2013
Next Scheduled EDR Contact: 09/30/2013
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 02/05/2013
Date Data Arrived at EDR: 02/06/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 65

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/24/2013
Next Scheduled EDR Contact: 11/11/2013
Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 09/28/2012
Date Data Arrived at EDR: 11/01/2012
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 162

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 08/02/2013
Next Scheduled EDR Contact: 11/11/2013
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/27/2012
Date Data Arrived at EDR: 08/28/2012
Date Made Active in Reports: 10/16/2012
Number of Days to Update: 49

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 07/24/2013
Next Scheduled EDR Contact: 11/11/2013
Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 09/12/2011
Date Data Arrived at EDR: 09/13/2011
Date Made Active in Reports: 11/11/2011
Number of Days to Update: 59

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 07/24/2013
Next Scheduled EDR Contact: 11/11/2013
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 02/06/2013
Date Data Arrived at EDR: 02/08/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 63

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 07/24/2013
Next Scheduled EDR Contact: 11/11/2013
Data Release Frequency: Semi-Annually

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 02/28/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 43

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 07/24/2013
Next Scheduled EDR Contact: 11/11/2013
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 03/01/2013
Date Data Arrived at EDR: 03/01/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 42

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 07/24/2013
Next Scheduled EDR Contact: 11/11/2013
Data Release Frequency: Quarterly

State and tribal registered storage tank lists

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/17/2013
Date Data Arrived at EDR: 06/17/2013
Date Made Active in Reports: 06/27/2013
Number of Days to Update: 10

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 07/26/2013
Next Scheduled EDR Contact: 09/30/2013
Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities
Registered Aboveground Storage Tanks.

Date of Government Version: 08/01/2009
Date Data Arrived at EDR: 09/10/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 21

Source: State Water Resources Control Board
Telephone: 916-327-5092
Last EDR Contact: 07/03/2013
Next Scheduled EDR Contact: 10/21/2013
Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 02/05/2013
Date Data Arrived at EDR: 02/06/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 65

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/24/2013
Next Scheduled EDR Contact: 11/11/2013
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 02/21/2013
Date Data Arrived at EDR: 02/26/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 45

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 07/24/2013
Next Scheduled EDR Contact: 11/11/2013
Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 08/27/2012
Date Data Arrived at EDR: 08/28/2012
Date Made Active in Reports: 10/16/2012
Number of Days to Update: 49

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 07/24/2013
Next Scheduled EDR Contact: 11/11/2013
Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 02/28/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 43

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 07/24/2013
Next Scheduled EDR Contact: 11/11/2013
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/10/2011
Date Data Arrived at EDR: 05/11/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 34

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 07/24/2013
Next Scheduled EDR Contact: 11/11/2013
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 08/02/2012
Date Data Arrived at EDR: 08/03/2012
Date Made Active in Reports: 11/05/2012
Number of Days to Update: 94

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 07/24/2013
Next Scheduled EDR Contact: 11/11/2013
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 02/06/2013
Date Data Arrived at EDR: 02/08/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 63

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 07/24/2013
Next Scheduled EDR Contact: 11/11/2013
Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 09/28/2012
Date Data Arrived at EDR: 11/07/2012
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 156

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 08/02/2013
Next Scheduled EDR Contact: 11/11/2013
Data Release Frequency: Varies

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 07/19/2013
Next Scheduled EDR Contact: 10/28/2013
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties
Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 05/06/2013
Date Data Arrived at EDR: 05/07/2013
Date Made Active in Reports: 06/25/2013
Number of Days to Update: 49

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/05/2013
Next Scheduled EDR Contact: 11/18/2013
Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/28/2012
Date Data Arrived at EDR: 10/02/2012
Date Made Active in Reports: 10/16/2012
Number of Days to Update: 14

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 07/02/2013
Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites
Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/24/2013
Date Data Arrived at EDR: 06/25/2013
Date Made Active in Reports: 08/09/2013
Number of Days to Update: 45

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 08/05/2013
Next Scheduled EDR Contact: 10/07/2013
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

ODI: Open Dump Inventory
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations
A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 07/26/2013
Next Scheduled EDR Contact: 11/11/2013
Data Release Frequency: No Update Planned

WMUDS/SWAT: Waste Management Unit Database
Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 08/07/2013
Next Scheduled EDR Contact: 11/25/2013
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.

Date of Government Version: 06/17/2013
Date Data Arrived at EDR: 06/17/2013
Date Made Active in Reports: 08/16/2013
Number of Days to Update: 60

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 06/17/2013
Next Scheduled EDR Contact: 09/30/2013
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing
A listing of registered waste tire haulers.

Date of Government Version: 04/26/2013
Date Data Arrived at EDR: 04/26/2013
Date Made Active in Reports: 05/16/2013
Number of Days to Update: 20

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 08/15/2013
Next Scheduled EDR Contact: 12/02/2013
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 07/31/2013
Next Scheduled EDR Contact: 11/18/2013
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs
A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 03/04/2013
Date Data Arrived at EDR: 03/12/2013
Date Made Active in Reports: 05/10/2013
Number of Days to Update: 59

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 06/03/2013
Next Scheduled EDR Contact: 09/16/2013
Data Release Frequency: Quarterly

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 05/06/2013
Date Data Arrived at EDR: 05/07/2013
Date Made Active in Reports: 06/25/2013
Number of Days to Update: 49

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/05/2013
Next Scheduled EDR Contact: 11/18/2013
Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 04/03/2013
Date Made Active in Reports: 05/14/2013
Number of Days to Update: 41

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 08/15/2013
Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Varies

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007
Date Data Arrived at EDR: 11/19/2008
Date Made Active in Reports: 03/30/2009
Number of Days to Update: 131

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

CA FID UST: Facility Inventory Database
The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009
Date Data Arrived at EDR: 09/23/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 8

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 06/03/2013
Next Scheduled EDR Contact: 09/16/2013
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database
The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SWEEPS UST: SWEEPS UST Listing
Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information
A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/06/2013
Date Data Arrived at EDR: 04/25/2013
Date Made Active in Reports: 05/10/2013
Number of Days to Update: 15

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 07/24/2013
Next Scheduled EDR Contact: 11/11/2013
Data Release Frequency: Varies

LIENS: Environmental Liens Listing
A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 03/15/2013
Date Data Arrived at EDR: 03/15/2013
Date Made Active in Reports: 03/27/2013
Number of Days to Update: 12

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/10/2013
Next Scheduled EDR Contact: 09/23/2013
Data Release Frequency: Varies

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 03/11/2013
Date Data Arrived at EDR: 03/12/2013
Date Made Active in Reports: 03/25/2013
Number of Days to Update: 13

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/11/2013
Next Scheduled EDR Contact: 09/23/2013
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/27/2013
Number of Days to Update: 55

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 07/01/2013
Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 03/12/2013
Date Data Arrived at EDR: 05/01/2013
Date Made Active in Reports: 06/25/2013
Number of Days to Update: 55

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 08/02/2013
Next Scheduled EDR Contact: 11/11/2013
Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units.

Date of Government Version: 06/17/2013
Date Data Arrived at EDR: 06/17/2013
Date Made Active in Reports: 06/27/2013
Number of Days to Update: 10

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 07/26/2013
Next Scheduled EDR Contact: 09/30/2013
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 06/17/2013
Date Data Arrived at EDR: 06/17/2013
Date Made Active in Reports: 06/27/2013
Number of Days to Update: 10

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 07/26/2013
Next Scheduled EDR Contact: 09/30/2013
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 06/18/2013
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 08/09/2013
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 08/08/2013
Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 08/05/2013
Next Scheduled EDR Contact: 11/18/2013
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 07/19/2013
Next Scheduled EDR Contact: 10/28/2013
Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 02/26/2013
Date Made Active in Reports: 03/13/2013
Number of Days to Update: 15

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 06/10/2013
Next Scheduled EDR Contact: 09/23/2013
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 01/15/2013
Date Made Active in Reports: 03/13/2013
Number of Days to Update: 57

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 06/25/2013
Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 12/18/2012
Date Data Arrived at EDR: 03/13/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 30

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 06/11/2013
Next Scheduled EDR Contact: 09/23/2013
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 05/28/2013
Next Scheduled EDR Contact: 09/09/2013
Data Release Frequency: Varies

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 02/05/2013
Date Data Arrived at EDR: 04/18/2013
Date Made Active in Reports: 05/10/2013
Number of Days to Update: 22

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 06/04/2013
Next Scheduled EDR Contact: 09/16/2013
Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 09/01/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 131

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 05/29/2013
Next Scheduled EDR Contact: 09/09/2013
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 09/29/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 64

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 06/25/2013
Next Scheduled EDR Contact: 10/07/2013
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 05/28/2013
Next Scheduled EDR Contact: 09/09/2013
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 05/28/2013
Next Scheduled EDR Contact: 09/09/2013
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing
A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing
A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems
Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 07/24/2013
Next Scheduled EDR Contact: 11/11/2013
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/20/2011
Date Data Arrived at EDR: 11/10/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 61

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 07/01/2013
Next Scheduled EDR Contact: 10/28/2013
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/01/2012
Date Data Arrived at EDR: 01/16/2013
Date Made Active in Reports: 05/10/2013
Number of Days to Update: 114

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 07/17/2013
Next Scheduled EDR Contact: 10/28/2013
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/14/2013
Date Data Arrived at EDR: 03/20/2013
Date Made Active in Reports: 07/10/2013
Number of Days to Update: 112

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 07/10/2013
Next Scheduled EDR Contact: 09/23/2013
Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 04/09/2013
Date Data Arrived at EDR: 04/11/2013
Date Made Active in Reports: 05/10/2013
Number of Days to Update: 29

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 07/12/2013
Next Scheduled EDR Contact: 10/21/2013
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 03/08/2013
Date Data Arrived at EDR: 03/21/2013
Date Made Active in Reports: 07/10/2013
Number of Days to Update: 111

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 08/15/2013
Next Scheduled EDR Contact: 09/23/2013
Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 05/08/2012
Date Data Arrived at EDR: 05/25/2012
Date Made Active in Reports: 07/10/2012
Number of Days to Update: 46

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 07/24/2013
Next Scheduled EDR Contact: 11/11/2013
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 02/26/2013
Date Made Active in Reports: 04/19/2013
Number of Days to Update: 52

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 05/30/2013
Next Scheduled EDR Contact: 09/09/2013
Data Release Frequency: Biennially

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/20/2013
Date Data Arrived at EDR: 05/21/2013
Date Made Active in Reports: 06/12/2013
Number of Days to Update: 22

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 05/21/2013
Next Scheduled EDR Contact: 09/02/2013
Data Release Frequency: Quarterly

UIC: UIC Listing

A listing of underground control injection wells.

Date of Government Version: 03/05/2013
Date Data Arrived at EDR: 03/19/2013
Date Made Active in Reports: 03/27/2013
Number of Days to Update: 8

Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 08/05/2013
Next Scheduled EDR Contact: 11/18/2013
Data Release Frequency: Varies

CORTESE: "Cortese" Hazardous Waste & Substances Sites List
The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 04/01/2013
Date Data Arrived at EDR: 04/02/2013
Date Made Active in Reports: 05/14/2013
Number of Days to Update: 42

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 07/05/2013
Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List
The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

NOTIFY 65: Proposition 65 Records
Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 10/21/1993
Date Data Arrived at EDR: 11/01/1993
Date Made Active in Reports: 11/19/1993
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 06/18/2013
Next Scheduled EDR Contact: 10/07/2013
Data Release Frequency: No Update Planned

DRYCLEANERS: Cleaner Facilities
A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 12/11/2012
Date Data Arrived at EDR: 12/12/2012
Date Made Active in Reports: 01/04/2013
Number of Days to Update: 23

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 06/18/2013
Next Scheduled EDR Contact: 12/24/2012
Data Release Frequency: Annually

WIP: Well Investigation Program Case List
Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 06/25/2013
Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Varies

ENF: Enforcement Action Listing
A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 04/26/2013
Date Data Arrived at EDR: 04/29/2013
Date Made Active in Reports: 05/16/2013
Number of Days to Update: 17

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 08/08/2013
Next Scheduled EDR Contact: 11/11/2013
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 06/22/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 14

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 07/16/2013
Next Scheduled EDR Contact: 10/28/2013
Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2008
Date Data Arrived at EDR: 09/29/2010
Date Made Active in Reports: 10/18/2010
Number of Days to Update: 19

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 06/25/2013
Next Scheduled EDR Contact: 10/07/2013
Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 07/19/2013
Next Scheduled EDR Contact: 10/28/2013
Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 08/01/2013
Next Scheduled EDR Contact: 11/04/2013
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 03/04/2013
Date Data Arrived at EDR: 03/15/2013
Date Made Active in Reports: 05/10/2013
Number of Days to Update: 56

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 05/20/2013
Next Scheduled EDR Contact: 09/02/2013
Data Release Frequency: Quarterly

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 08/02/2013
Next Scheduled EDR Contact: 11/11/2013
Data Release Frequency: Varies

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 03/18/2013
Date Data Arrived at EDR: 03/19/2013
Date Made Active in Reports: 03/27/2013
Number of Days to Update: 8

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 06/17/2013
Next Scheduled EDR Contact: 09/30/2013
Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing
The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 05/02/2013
Date Data Arrived at EDR: 06/13/2013
Date Made Active in Reports: 07/24/2013
Number of Days to Update: 41

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 06/10/2013
Next Scheduled EDR Contact: 09/23/2013
Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 07/19/2013
Next Scheduled EDR Contact: 10/28/2013
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 08/17/2010
Date Data Arrived at EDR: 01/03/2011
Date Made Active in Reports: 03/21/2011
Number of Days to Update: 77

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 06/14/2013
Next Scheduled EDR Contact: 09/23/2013
Data Release Frequency: Varies

HWT: Registered Hazardous Waste Transporter Database
A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 07/15/2013
Date Data Arrived at EDR: 07/16/2013
Date Made Active in Reports: 08/12/2013
Number of Days to Update: 27

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 07/16/2013
Next Scheduled EDR Contact: 10/28/2013
Data Release Frequency: Quarterly

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

Date of Government Version: 05/28/2013
Date Data Arrived at EDR: 05/29/2013
Date Made Active in Reports: 06/27/2013
Number of Days to Update: 29

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/29/2013
Next Scheduled EDR Contact: 09/09/2013
Data Release Frequency: Quarterly

Financial Assurance 2: Financial Assurance Information Listing
A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 05/21/2013
Date Data Arrived at EDR: 05/22/2013
Date Made Active in Reports: 06/27/2013
Number of Days to Update: 36

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 08/15/2013
Next Scheduled EDR Contact: 12/02/2013
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing
Financial Assurance information

Date of Government Version: 03/01/2007
Date Data Arrived at EDR: 06/01/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 28

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 08/26/2013
Next Scheduled EDR Contact: 11/11/2013
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites
A listing of former lead smelter site locations.

Date of Government Version: 01/29/2013
Date Data Arrived at EDR: 02/14/2013
Date Made Active in Reports: 02/27/2013
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 07/03/2013
Next Scheduled EDR Contact: 10/21/2013
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites
A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

2020 COR ACTION: 2020 Corrective Action Program List
The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 11/11/2011
Date Data Arrived at EDR: 05/18/2012
Date Made Active in Reports: 05/25/2012
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 08/16/2013
Next Scheduled EDR Contact: 11/25/2013
Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands
Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 07/19/2013
Next Scheduled EDR Contact: 10/28/2013
Data Release Frequency: N/A

PRP: Potentially Responsible Parties
A listing of verified Potentially Responsible Parties

Date of Government Version: 12/18/2012
Date Data Arrived at EDR: 04/04/2013
Date Made Active in Reports: 07/10/2013
Number of Days to Update: 97

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 07/03/2013
Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Quarterly

WDS: Waste Discharge System
Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 05/28/2013
Next Scheduled EDR Contact: 09/09/2013
Data Release Frequency: Quarterly

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)
The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 01/23/2013
Date Data Arrived at EDR: 01/30/2013
Date Made Active in Reports: 05/10/2013
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-5962
Last EDR Contact: 06/25/2013
Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.

Date of Government Version: 01/23/2013
Date Data Arrived at EDR: 01/30/2013
Date Made Active in Reports: 05/10/2013
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-5962
Last EDR Contact: 06/25/2013
Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Annually

EPA WATCH LIST: EPA WATCH LIST
EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 02/18/2013
Date Made Active in Reports: 05/10/2013
Number of Days to Update: 81

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 08/07/2013
Next Scheduled EDR Contact: 11/25/2013
Data Release Frequency: Quarterly

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Proprietary Historic Dry Cleaners - Cole

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: N/A
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist Auto Stat: EDR Proprietary Historic Gas Stations - Cole

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: N/A
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites
A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 07/25/2013
Date Data Arrived at EDR: 07/26/2013
Date Made Active in Reports: 08/09/2013
Number of Days to Update: 14

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 06/28/2013
Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Semi-Annually

Underground Tanks
Underground storage tank sites located in Alameda county.

Date of Government Version: 04/15/2013
Date Data Arrived at EDR: 04/16/2013
Date Made Active in Reports: 05/16/2013
Number of Days to Update: 30

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 06/28/2013
Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List
Cupa Facility List

Date of Government Version: 03/13/2013
Date Data Arrived at EDR: 03/14/2013
Date Made Active in Reports: 04/04/2013
Number of Days to Update: 21

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 06/18/2013
Next Scheduled EDR Contact: 09/23/2013
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing
Cupa facility list.

Date of Government Version: 10/16/2012
Date Data Arrived at EDR: 10/17/2012
Date Made Active in Reports: 11/13/2012
Number of Days to Update: 27

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 07/26/2013
Next Scheduled EDR Contact: 10/28/2013
Data Release Frequency: Varies

CALVERAS COUNTY:

CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 06/30/2013
Date Data Arrived at EDR: 07/24/2013
Date Made Active in Reports: 08/09/2013
Number of Days to Update: 16

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 06/25/2013
Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 06/20/2013
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 08/09/2013
Number of Days to Update: 39

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 08/08/2013
Next Scheduled EDR Contact: 11/25/2013
Data Release Frequency: Varies

CONTRA COSTA COUNTY:

Site List
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 06/10/2013
Date Data Arrived at EDR: 06/11/2013
Date Made Active in Reports: 07/24/2013
Number of Days to Update: 43

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 08/05/2013
Next Scheduled EDR Contact: 11/18/2013
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List
Cupa Facility list

Date of Government Version: 01/09/2013
Date Data Arrived at EDR: 01/10/2013
Date Made Active in Reports: 02/25/2013
Number of Days to Update: 46

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 07/31/2013
Next Scheduled EDR Contact: 08/19/2013
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 05/20/2013
Date Data Arrived at EDR: 05/21/2013
Date Made Active in Reports: 06/25/2013
Number of Days to Update: 35

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 08/05/2013
Next Scheduled EDR Contact: 11/18/2013
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA Resources List
Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 06/30/2013
Date Data Arrived at EDR: 07/16/2013
Date Made Active in Reports: 07/24/2013
Number of Days to Update: 8

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 07/15/2013
Next Scheduled EDR Contact: 10/28/2013
Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 03/15/2013
Date Data Arrived at EDR: 03/19/2013
Date Made Active in Reports: 03/27/2013
Number of Days to Update: 8

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 08/09/2013
Next Scheduled EDR Contact: 09/09/2013
Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 04/30/2013
Date Data Arrived at EDR: 07/05/2013
Date Made Active in Reports: 07/15/2013
Number of Days to Update: 10

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 08/08/2013
Next Scheduled EDR Contact: 11/11/2013
Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 06/26/2012
Date Data Arrived at EDR: 06/27/2012
Date Made Active in Reports: 08/17/2012
Number of Days to Update: 51

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 05/28/2013
Next Scheduled EDR Contact: 09/09/2013
Data Release Frequency: Varies

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 08/31/2010
Date Data Arrived at EDR: 09/01/2010
Date Made Active in Reports: 09/30/2010
Number of Days to Update: 29

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 08/07/2013
Next Scheduled EDR Contact: 11/25/2013
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA Facility List
A listing of sites included in the county?s Certified Unified Program Agency database. California?s Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 02/12/2013
Date Data Arrived at EDR: 02/13/2013
Date Made Active in Reports: 03/21/2013
Number of Days to Update: 36

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 06/10/2013
Next Scheduled EDR Contact: 09/09/2013
Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 01/23/2013
Date Data Arrived at EDR: 01/25/2013
Date Made Active in Reports: 02/27/2013
Number of Days to Update: 33

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 07/18/2013
Next Scheduled EDR Contact: 11/04/2013
Data Release Frequency: Varies

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 07/08/2013
Next Scheduled EDR Contact: 10/07/2013
Data Release Frequency: No Update Planned

HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 10/31/2012
Date Data Arrived at EDR: 12/28/2012
Date Made Active in Reports: 01/25/2013
Number of Days to Update: 28

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 07/15/2013
Next Scheduled EDR Contact: 10/28/2013
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 04/24/2013
Date Data Arrived at EDR: 04/24/2013
Date Made Active in Reports: 05/17/2013
Number of Days to Update: 23

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 07/22/2013
Next Scheduled EDR Contact: 11/04/2013
Data Release Frequency: Varies

City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/05/2009
Date Data Arrived at EDR: 03/10/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 29

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 07/17/2013
Next Scheduled EDR Contact: 11/04/2013
Data Release Frequency: Varies

Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/30/2013
Date Data Arrived at EDR: 02/21/2013
Date Made Active in Reports: 03/25/2013
Number of Days to Update: 32

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 07/17/2013
Next Scheduled EDR Contact: 11/04/2013
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 04/22/2013
Date Data Arrived at EDR: 04/29/2013
Date Made Active in Reports: 05/17/2013
Number of Days to Update: 18

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 07/18/2013
Next Scheduled EDR Contact: 11/04/2013
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/28/2003
Date Data Arrived at EDR: 10/23/2003
Date Made Active in Reports: 11/26/2003
Number of Days to Update: 34

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 07/26/2013
Next Scheduled EDR Contact: 11/11/2013
Data Release Frequency: Annually

City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 04/15/2013
Date Data Arrived at EDR: 04/16/2013
Date Made Active in Reports: 05/17/2013
Number of Days to Update: 31

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 07/15/2013
Next Scheduled EDR Contact: 10/28/2013
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA Facility List
A listing of sites included in the county?s Certified Unified Program Agency database. California?s Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 04/15/2013
Date Data Arrived at EDR: 04/16/2013
Date Made Active in Reports: 05/17/2013
Number of Days to Update: 31

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 05/28/2013
Next Scheduled EDR Contact: 09/09/2013
Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 11/26/2012
Date Data Arrived at EDR: 11/28/2012
Date Made Active in Reports: 01/21/2013
Number of Days to Update: 54

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 07/18/2013
Next Scheduled EDR Contact: 10/21/2013
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 05/28/2013
Date Data Arrived at EDR: 05/29/2013
Date Made Active in Reports: 06/25/2013
Number of Days to Update: 27

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 02/25/2013
Next Scheduled EDR Contact: 09/09/2013
Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List
CUPA Facility List

Date of Government Version: 06/04/2013
Date Data Arrived at EDR: 06/05/2013
Date Made Active in Reports: 07/15/2013
Number of Days to Update: 40

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 06/03/2013
Next Scheduled EDR Contact: 09/16/2013
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 03/14/2013
Date Data Arrived at EDR: 03/15/2013
Date Made Active in Reports: 03/27/2013
Number of Days to Update: 12

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 05/28/2013
Next Scheduled EDR Contact: 09/09/2013
Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 12/05/2011
Date Data Arrived at EDR: 12/06/2011
Date Made Active in Reports: 02/07/2012
Number of Days to Update: 63

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 06/03/2013
Next Scheduled EDR Contact: 09/16/2013
Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008
Date Data Arrived at EDR: 01/16/2008
Date Made Active in Reports: 02/08/2008
Number of Days to Update: 23

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 06/03/2013
Next Scheduled EDR Contact: 09/16/2013
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 05/29/2013
Date Data Arrived at EDR: 05/30/2013
Date Made Active in Reports: 07/15/2013
Number of Days to Update: 46

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 08/15/2013
Next Scheduled EDR Contact: 11/18/2013
Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 05/01/2013
Date Data Arrived at EDR: 05/15/2013
Date Made Active in Reports: 06/12/2013
Number of Days to Update: 28

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/07/2013
Next Scheduled EDR Contact: 11/25/2013
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/01/2013
Date Data Arrived at EDR: 05/15/2013
Date Made Active in Reports: 06/25/2013
Number of Days to Update: 41

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/07/2013
Next Scheduled EDR Contact: 11/25/2013
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 05/01/2013
Date Data Arrived at EDR: 05/15/2013
Date Made Active in Reports: 06/25/2013
Number of Days to Update: 41

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/07/2013
Next Scheduled EDR Contact: 11/25/2013
Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 03/12/2013
Date Data Arrived at EDR: 03/13/2013
Date Made Active in Reports: 03/27/2013
Number of Days to Update: 14

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 06/10/2013
Next Scheduled EDR Contact: 09/23/2013
Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 07/18/2013
Date Data Arrived at EDR: 07/18/2013
Date Made Active in Reports: 07/24/2013
Number of Days to Update: 6

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/18/2013
Next Scheduled EDR Contact: 10/07/2013
Data Release Frequency: Quarterly

Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 04/23/2013
Date Data Arrived at EDR: 04/24/2013
Date Made Active in Reports: 05/16/2013
Number of Days to Update: 22

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/18/2013
Next Scheduled EDR Contact: 10/07/2013
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 05/03/2013
Date Data Arrived at EDR: 07/08/2013
Date Made Active in Reports: 07/24/2013
Number of Days to Update: 16

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 07/05/2013
Next Scheduled EDR Contact: 10/21/2013
Data Release Frequency: Quarterly

Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 02/04/2013
Date Data Arrived at EDR: 04/12/2013
Date Made Active in Reports: 05/16/2013
Number of Days to Update: 34

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 07/05/2013
Next Scheduled EDR Contact: 10/21/2013
Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 05/30/2013
Date Data Arrived at EDR: 05/31/2013
Date Made Active in Reports: 07/15/2013
Number of Days to Update: 45

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 08/08/2013
Next Scheduled EDR Contact: 11/25/2013
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 08/17/2012
Date Data Arrived at EDR: 08/20/2012
Date Made Active in Reports: 10/03/2012
Number of Days to Update: 44

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 07/15/2013
Next Scheduled EDR Contact: 09/23/2013
Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2012
Date Data Arrived at EDR: 11/06/2012
Date Made Active in Reports: 11/30/2012
Number of Days to Update: 24

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 07/24/2013
Next Scheduled EDR Contact: 11/11/2013
Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 06/10/2013
Next Scheduled EDR Contact: 09/23/2013
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 08/07/2013
Next Scheduled EDR Contact: 11/25/2013
Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010
Date Data Arrived at EDR: 03/10/2011
Date Made Active in Reports: 03/15/2011
Number of Days to Update: 5

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 08/07/2013
Next Scheduled EDR Contact: 11/25/2013
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 03/25/2013
Date Data Arrived at EDR: 03/25/2013
Date Made Active in Reports: 04/18/2013
Number of Days to Update: 24

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 06/18/2013
Next Scheduled EDR Contact: 10/07/2013
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 06/04/2013
Date Data Arrived at EDR: 06/05/2013
Date Made Active in Reports: 07/15/2013
Number of Days to Update: 40

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 05/28/2013
Next Scheduled EDR Contact: 09/09/2013
Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 04/09/2013
Date Data Arrived at EDR: 04/10/2013
Date Made Active in Reports: 05/14/2013
Number of Days to Update: 34

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/13/2013
Next Scheduled EDR Contact: 09/30/2013
Data Release Frequency: Annually

Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/18/2013
Date Data Arrived at EDR: 03/19/2013
Date Made Active in Reports: 03/27/2013
Number of Days to Update: 8

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/17/2013
Next Scheduled EDR Contact: 09/30/2013
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 07/17/2013
Next Scheduled EDR Contact: 06/10/2013
Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List

Cupa facility list

Date of Government Version: 06/03/2013
Date Data Arrived at EDR: 06/04/2013
Date Made Active in Reports: 07/15/2013
Number of Days to Update: 41

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 06/03/2013
Next Scheduled EDR Contact: 09/16/2013
Data Release Frequency: Varies

HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 06/03/2013
Date Data Arrived at EDR: 06/06/2013
Date Made Active in Reports: 07/15/2013
Number of Days to Update: 39

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 06/03/2013
Next Scheduled EDR Contact: 09/16/2013
Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 05/16/2013
Date Data Arrived at EDR: 05/17/2013
Date Made Active in Reports: 06/25/2013
Number of Days to Update: 39

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 08/08/2013
Next Scheduled EDR Contact: 11/25/2013
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List
CUPA facility listing.

Date of Government Version: 05/28/2013
Date Data Arrived at EDR: 05/29/2013
Date Made Active in Reports: 06/27/2013
Number of Days to Update: 29

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 05/28/2013
Next Scheduled EDR Contact: 09/09/2013
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 03/15/2013
Date Data Arrived at EDR: 03/15/2013
Date Made Active in Reports: 03/27/2013
Number of Days to Update: 12

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 05/28/2013
Next Scheduled EDR Contact: 09/09/2013
Data Release Frequency: Varies

SOLANO COUNTY:

Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/17/2013
Date Data Arrived at EDR: 06/20/2013
Date Made Active in Reports: 08/12/2013
Number of Days to Update: 53

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 06/12/2013
Next Scheduled EDR Contact: 09/30/2013
Data Release Frequency: Quarterly

Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 03/20/2013
Date Data Arrived at EDR: 03/28/2013
Date Made Active in Reports: 05/13/2013
Number of Days to Update: 46

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 06/12/2013
Next Scheduled EDR Contact: 09/30/2013
Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List
Cupa Facility list

Date of Government Version: 04/01/2013
Date Data Arrived at EDR: 04/03/2013
Date Made Active in Reports: 05/14/2013
Number of Days to Update: 41

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 06/25/2013
Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Varies

Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 07/02/2013
Date Data Arrived at EDR: 07/05/2013
Date Made Active in Reports: 08/12/2013
Number of Days to Update: 38

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 06/25/2013
Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 06/10/2013
Date Data Arrived at EDR: 06/11/2013
Date Made Active in Reports: 08/19/2013
Number of Days to Update: 69

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 06/10/2013
Next Scheduled EDR Contact: 09/23/2013
Data Release Frequency: Semi-Annually

TUOLUMNE COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 01/14/2013
Date Data Arrived at EDR: 01/16/2013
Date Made Active in Reports: 02/27/2013
Number of Days to Update: 42

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 07/26/2013
Next Scheduled EDR Contact: 11/11/2013
Data Release Frequency: Varies

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks
The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 04/26/2013
Date Data Arrived at EDR: 05/22/2013
Date Made Active in Reports: 06/25/2013
Number of Days to Update: 34

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 05/20/2013
Next Scheduled EDR Contact: 09/02/2013
Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 07/03/2013
Next Scheduled EDR Contact: 10/21/2013
Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 08/19/2013
Next Scheduled EDR Contact: 12/02/2013
Data Release Frequency: Quarterly

Medical Waste Program List
To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 05/28/2013
Date Data Arrived at EDR: 06/24/2013
Date Made Active in Reports: 08/12/2013
Number of Days to Update: 49

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 07/30/2013
Next Scheduled EDR Contact: 11/11/2013
Data Release Frequency: Quarterly

Underground Tank Closed Sites List
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 03/01/2013
Date Data Arrived at EDR: 03/28/2013
Date Made Active in Reports: 05/13/2013
Number of Days to Update: 46

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 06/12/2013
Next Scheduled EDR Contact: 09/30/2013
Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 03/25/2013
Date Data Arrived at EDR: 03/29/2013
Date Made Active in Reports: 05/13/2013
Number of Days to Update: 45

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 06/07/2013
Next Scheduled EDR Contact: 10/07/2013
Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 05/24/2013
Date Data Arrived at EDR: 05/24/2013
Date Made Active in Reports: 06/27/2013
Number of Days to Update: 34

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 07/31/2013
Next Scheduled EDR Contact: 11/18/2013
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 05/20/2013
Date Data Arrived at EDR: 05/21/2013
Date Made Active in Reports: 06/27/2013
Number of Days to Update: 37

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 05/21/2013
Next Scheduled EDR Contact: 09/02/2013
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/19/2012
Date Made Active in Reports: 08/28/2012
Number of Days to Update: 40

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 07/19/2013
Next Scheduled EDR Contact: 10/28/2013
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data
Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 05/01/2013
Date Data Arrived at EDR: 05/09/2013
Date Made Active in Reports: 07/10/2013
Number of Days to Update: 62

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 08/07/2013
Next Scheduled EDR Contact: 11/18/2013
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 07/24/2013
Date Made Active in Reports: 08/19/2013
Number of Days to Update: 26

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 07/18/2013
Next Scheduled EDR Contact: 11/04/2013
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 06/21/2013
Date Made Active in Reports: 08/05/2013
Number of Days to Update: 45

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 05/28/2013
Next Scheduled EDR Contact: 09/09/2013
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/19/2012
Date Made Active in Reports: 09/27/2012
Number of Days to Update: 70

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 07/17/2013
Next Scheduled EDR Contact: 09/30/2013
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data
Source: Rextag Strategies Corp.
Telephone: (281) 769-2247
U.S. Electric Transmission and Power Plants Systems Digital GIS Data

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

500 SPEEDWAY DR
500 SPEEDWAY DR
IRWINDALE, CA 91706

TARGET PROPERTY COORDINATES

Latitude (North):	34.1098 - 34˚ 6' 35.28''
Longitude (West):	117.9885 - 117˚ 59' 18.60''
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	408828.0
UTM Y (Meters):	3774576.8
Elevation:	235 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	34117-A8 BALDWIN PARK, CA
Most Recent Revision:	1981
West Map:	34118-A1 EL MONTE, CA
Most Recent Revision:	1994

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 principal 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).

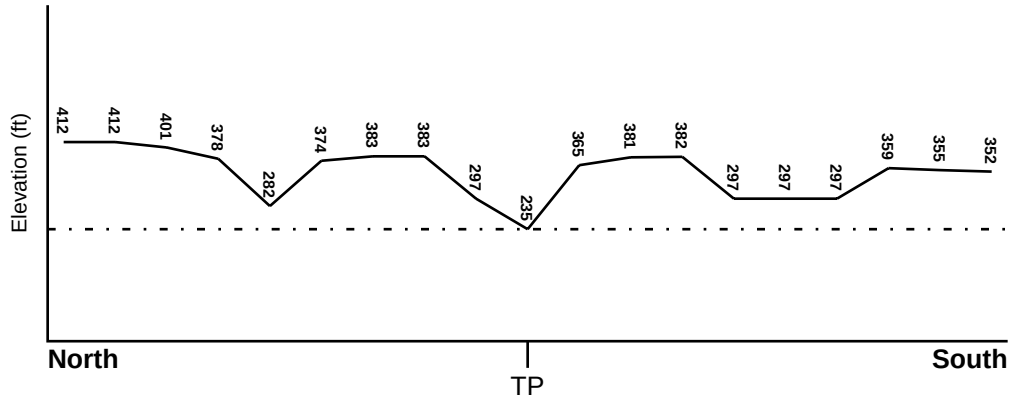
TOPOGRAPHIC INFORMATION

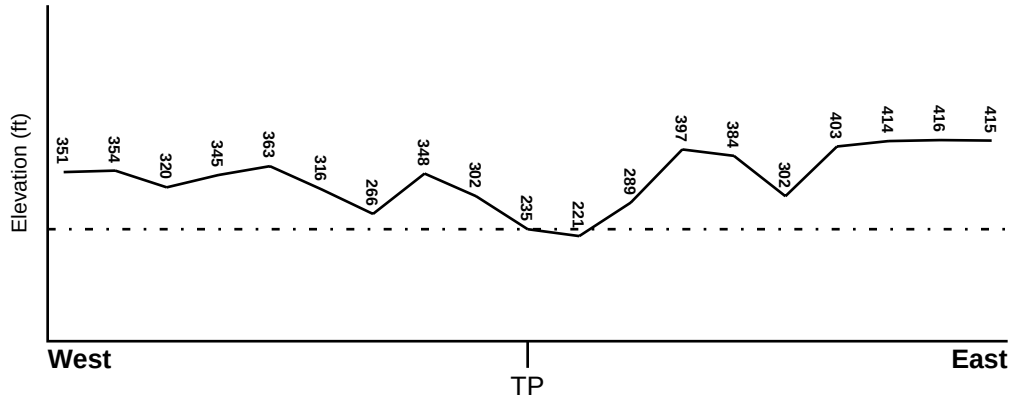
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General West

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





Target Property Elevation: 235 ft.

0 1/2 1 Miles

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

Target Property County	FEMA Flood Electronic Data
LOS ANGELES, CA	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 06037C - FEMA DFIRM Flood data

Additional Panels in search area: Not Reported

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
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.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
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: Stratifed Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

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							
	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
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

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
7	USGS40000141199	1/2 - 1 Mile West
20	USGS40000140997	1/2 - 1 Mile SE
21	USGS40000141153	1/2 - 1 Mile WSW

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

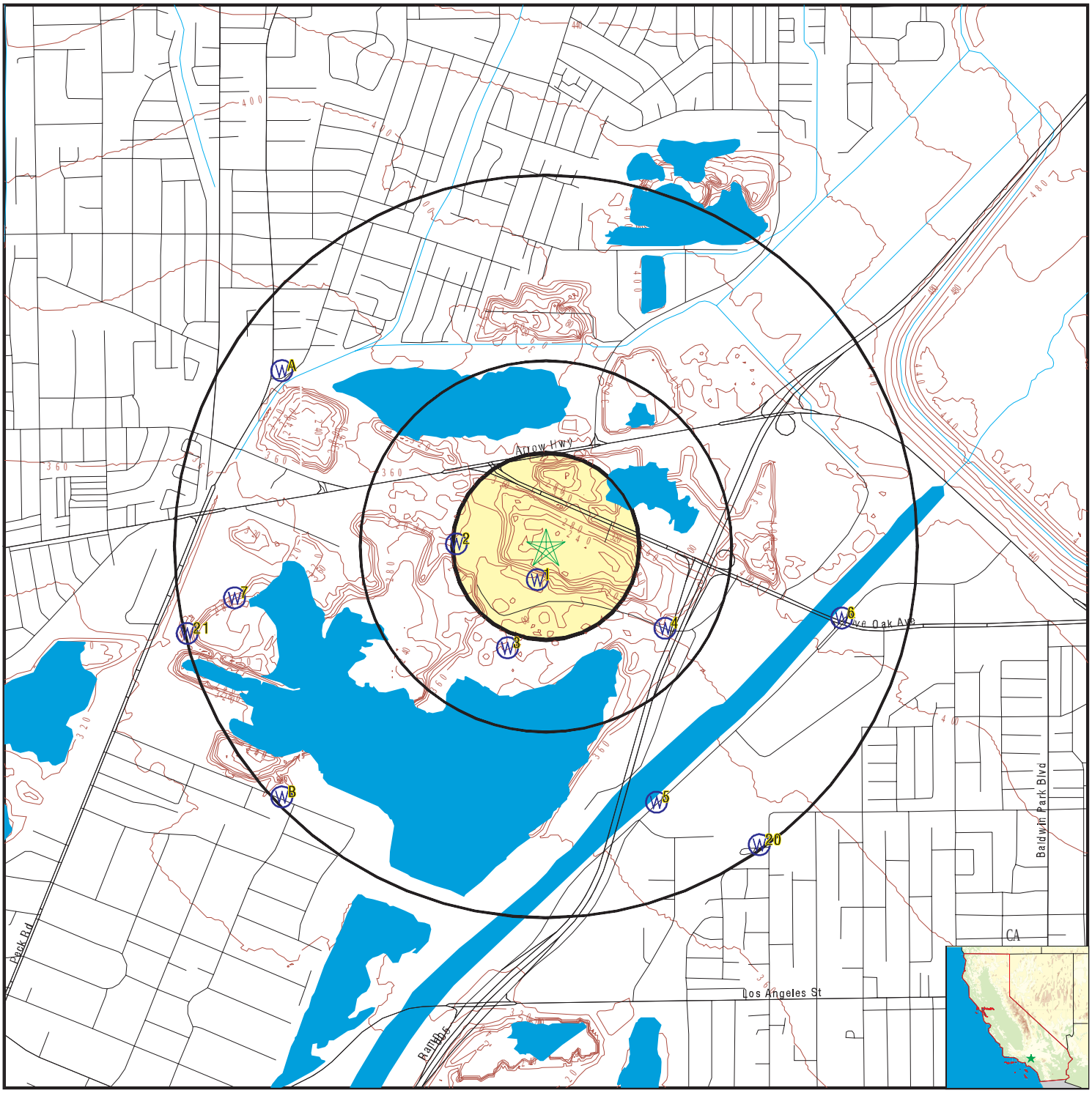
MAP ID	WELL ID	LOCATION FROM TP
1	CADW50000004392	0 - 1/8 Mile SSW
2	CADW50000004402	1/8 - 1/4 Mile West
3	1362	1/4 - 1/2 Mile SSW
4	CADW50000004387	1/4 - 1/2 Mile SE
5	CADW50000004358	1/2 - 1 Mile SSE
6	CADW50000004388	1/2 - 1 Mile ESE
A8	1329	1/2 - 1 Mile WNW
A9	1328	1/2 - 1 Mile WNW
A10	1331	1/2 - 1 Mile WNW
A11	22849	1/2 - 1 Mile WNW
A12	1332	1/2 - 1 Mile WNW
B13	1335	1/2 - 1 Mile SW
B14	1334	1/2 - 1 Mile SW
B15	1333	1/2 - 1 Mile SW
B16	1336	1/2 - 1 Mile SW
B17	1359	1/2 - 1 Mile SW
B18	1338	1/2 - 1 Mile SW
B19	1337	1/2 - 1 Mile SW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP

PHYSICAL SETTING SOURCE MAP - 3700443.2s



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
GI Indeterminate Groundwater Flow at Location
GV Groundwater Flow Varies at Location
HD Closest Hydrogeological Data
Oil, gas or related wells

SITE NAME: 500 SPEEDWAY DR	CLIENT: S & S Environmental
ADDRESS: 500 SPEEDWAY DR Irwindale CA 91706	CONTACT: Stephen A Quartararo
LAT/LONG: 34.1098 / 117.9885	INQUIRY #: 3700443.2s
	DATE: August 19, 2013 1:11 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation	Database	EDR ID Number
1 **SSW** **0 - 1/8 Mile** **Higher**	**CA WELLS**	**CADW50000004392**

Latitude :	34.1085		
Longitude :	117.9889		
Site code:	341085N1179889W001	Casgem sta:	Not Reported
Local well:	MW-2	Casgem s 1:	Observation
County id:	19		
Basin cd:	4-13	Basin desc:	San Gabriel Valley
Org unit n:	Southern Region Office	Site id:	CADW50000004392

---

2 **West** **1/8 - 1/4 Mile** **Higher**	**CA WELLS**	**CADW50000004402**

Latitude :	34.1099		
Longitude :	117.9927		
Site code:	341099N1179927W001	Casgem sta:	Not Reported
Local well:	MW-3	Casgem s 1:	Observation
County id:	19		
Basin cd:	4-13	Basin desc:	San Gabriel Valley
Org unit n:	Southern Region Office	Site id:	CADW50000004402

---

3 **SSW** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**1362**

Water System Information:

Prime Station Code:	01S/11W-12C01 S	User ID:	19C
FRDS Number:	1900018001	County:	Los Angeles
District Number:	49	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	340621.0 1175922.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 408		
System Number:	1900018		
System Name:	LIVINGSTON-GRAHAM		
Organization That Operates System:			
	16080 E. ARROW HWY IRWINDALE, CA 91706		
Pop Served:	26	Connections:	1
Area Served:	Not Reported		
Sample Collected:	05/31/2011	Findings:	3.18 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	05/31/2011	Findings:	2.52 PCI/L
Chemical:	URANIUM (PCI/L)		

Map ID Direction Distance Elevation	Database	EDR ID Number
4 **SE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CADW50000004387**

Latitude :	34.1066		
Longitude :	117.9829		
Site code:	341066N1179829W001	Casgem sta:	Not Reported
Local well:	MW-1	Casgem s 1:	Observation
County id:	19		
Basin cd:	4-13	Basin desc:	San Gabriel Valley
Org unit n:	Southern Region Office	Site id:	CADW50000004387

5 **SSE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CADW50000004358**

Latitude :	34.0998		
Longitude :	117.9833		
Site code:	340998N1179833W001	Casgem sta:	Not Reported
Local well:	USGVMWD-3	Casgem s 1:	Observation
County id:	19		
Basin cd:	4-13	Basin desc:	San Gabriel Valley
Org unit n:	Southern Region Office	Site id:	CADW50000004358

6 **ESE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CADW50000004388**

Latitude :	34.107		
Longitude :	117.9746		
Site code:	341070N1179746W001	Casgem sta:	Not Reported
Local well:	USGVMWD-2	Casgem s 1:	Observation
County id:	19		
Basin cd:	4-13	Basin desc:	San Gabriel Valley
Org unit n:	Southern Region Office	Site id:	CADW50000004388

7 **West** **1/2 - 1 Mile** **Higher**	**FED USGS**	**USGS40000141199**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-340628118000801		
Monloc name:	001S011W02G002S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18070105	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.1077858
Longitude:	-118.0031215	Sourcemap scale:	24000

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refsys:	Not Reported	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	476
Welldepth units:	ft	Wellholedepth:	476
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

A8
WNW **CA WELLS** **1329**
1/2 - 1 Mile
Higher

Water System Information:

Prime Station Code:	01S/11W-02C01 S	User ID:	MET
FRDS Number:	1910212013	County:	Los Angeles
District Number:	15	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Inactive Raw
Source Lat/Long:	340700.0 1180000.0	Precision:	Undefined
Source Name:	JEFFRIES WELL 03 - INACTIVE		
System Number:	1910212		
System Name:	SCWC-SOUTH ARCADIA		
Organization That Operates System:			
	P.O. BOX 9016		
	SAN DIMAS, CA 91773		
Pop Served:	23034	Connections:	6980
Area Served:	Not Reported		

A9
WNW **CA WELLS** **1328**
1/2 - 1 Mile
Higher

Water System Information:

Prime Station Code:	01S/11W-02B01 S	User ID:	4TH
FRDS Number:	1910090003	County:	Los Angeles
District Number:	07	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	340700.0 1180000.0	Precision:	Undefined
Source Name:	MONROVIA WELL 03		
System Number:	1910090		
System Name:	MONROVIA-CITY, WATER DEPT.		
Organization That Operates System:			
	415 SOUTH IVY AVENUE		
	MONROVIA, CA 91016		
Pop Served:	37545	Connections:	8359
Area Served:	MONROVIA		

Sample Collected:	10/05/2011	Findings:	5.6 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/01/2011	Findings:	4. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/06/2011	Findings:	5.5 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	01/03/2012	Findings:	6.4 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	01/12/2012	Findings:	8.8 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/07/2012	Findings:	10. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/06/2012	Findings:	13. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/03/2012	Findings:	480. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	04/03/2012	Findings:	7.5
Chemical:	PH, LABORATORY		
Sample Collected:	04/03/2012	Findings:	160. MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	04/03/2012	Findings:	190. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	04/03/2012	Findings:	210. MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	04/03/2012	Findings:	59. MG/L
Chemical:	CALCIUM		
Sample Collected:	04/03/2012	Findings:	15. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	04/03/2012	Findings:	18. MG/L
Chemical:	SODIUM		
Sample Collected:	04/03/2012	Findings:	1.6 MG/L
Chemical:	POTASSIUM		
Sample Collected:	04/03/2012	Findings:	27. MG/L
Chemical:	CHLORIDE		
Sample Collected:	04/03/2012	Findings:	0.34 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	04/03/2012	Findings:	300. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	04/03/2012	Findings:	0.58
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	04/03/2012	Findings:	13. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/03/2012	Findings:	0.18 NTU
Chemical:	TURBIDITY, LABORATORY		

Sample Collected:	04/03/2012	Findings:	12.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	04/03/2012	Findings:	2900. UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	04/03/2012	Findings:	0.58 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	04/03/2012	Findings:	13. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/19/2012	Findings:	0.51 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	04/19/2012	Findings:	13. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/01/2012	Findings:	0.6 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	05/01/2012	Findings:	11. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06/05/2012	Findings:	0.83 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	06/05/2012	Findings:	14. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/03/2012	Findings:	1. UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	07/03/2012	Findings:	13. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/16/2012	Findings:	1.3 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	07/16/2012	Findings:	16. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/07/2012	Findings:	1.3 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	08/07/2012	Findings:	14. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09/04/2012	Findings:	1.6 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	09/04/2012	Findings:	16. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	10/02/2012	Findings:	1.6 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	10/02/2012	Findings:	16. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	10/03/2012	Findings:	1.6 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	10/03/2012	Findings:	16. MG/L
Chemical:	NITRATE (AS NO3)		

Sample Collected:	11/06/2012	Findings:	0.86 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	11/06/2012	Findings:	16. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/11/2013	Findings:	0.94 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	04/11/2013	Findings:	2.7 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	04/11/2013	Findings:	32. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/07/2013	Findings:	0.52 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	05/07/2013	Findings:	1.6 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	05/07/2013	Findings:	15. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/08/2013	Findings:	0.41 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	05/08/2013	Findings:	1.6 PCI/L
Chemical:	URANIUM (PCI/L)		
Sample Collected:	05/08/2013	Findings:	1.4 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	05/08/2013	Findings:	11. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/23/2013	Findings:	500. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	05/23/2013	Findings:	7.8
Chemical:	PH, LABORATORY		
Sample Collected:	05/23/2013	Findings:	160. MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	05/23/2013	Findings:	200. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	05/23/2013	Findings:	220. MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	05/23/2013	Findings:	60. MG/L
Chemical:	CALCIUM		
Sample Collected:	05/23/2013	Findings:	16. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	05/23/2013	Findings:	16. MG/L
Chemical:	SODIUM		
Sample Collected:	05/23/2013	Findings:	1.8 MG/L
Chemical:	POTASSIUM		
Sample Collected:	05/23/2013	Findings:	26. MG/L
Chemical:	CHLORIDE		

Sample Collected:	05/23/2013	Findings:	0.36 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	05/23/2013	Findings:	310. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	05/23/2013	Findings:	0.89
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	05/23/2013	Findings:	17. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/23/2013	Findings:	0.13 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	05/23/2013	Findings:	12.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	05/23/2013	Findings:	3800. UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	01/04/2011	Findings:	3.4 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	01/05/2011	Findings:	3.4 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/01/2011	Findings:	5. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/01/2011	Findings:	1.2 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	03/01/2011	Findings:	7.9 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/05/2011	Findings:	0.96 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	04/05/2011	Findings:	7.2 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/05/2011	Findings:	410. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	04/05/2011	Findings:	7.9
Chemical:	PH, LABORATORY		
Sample Collected:	04/05/2011	Findings:	140. MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	04/05/2011	Findings:	180. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	04/05/2011	Findings:	180. MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	04/05/2011	Findings:	52. MG/L
Chemical:	CALCIUM		
Sample Collected:	04/05/2011	Findings:	13. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	04/05/2011	Findings:	12. MG/L
Chemical:	SODIUM		

Sample Collected:	04/05/2011	Findings:	1.6 MG/L
Chemical:	POTASSIUM		
Sample Collected:	04/05/2011	Findings:	19. MG/L
Chemical:	CHLORIDE		
Sample Collected:	04/05/2011	Findings:	0.44 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	04/05/2011	Findings:	260. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	04/05/2011	Findings:	0.85
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	04/05/2011	Findings:	7.2 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/05/2011	Findings:	0.11 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	04/05/2011	Findings:	12.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	04/05/2011	Findings:	1600. UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	04/11/2011	Findings:	0.64 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	04/11/2011	Findings:	7.2 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/03/2011	Findings:	3.7 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06/07/2011	Findings:	0.68 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	06/07/2011	Findings:	5.9 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/05/2011	Findings:	0.69 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	07/05/2011	Findings:	6.3 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/13/2011	Findings:	5.8 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/02/2011	Findings:	6. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09/06/2011	Findings:	6.4 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	10/04/2011	Findings:	5.3 MG/L
Chemical:	NITRATE (AS NO3)		

A10
WNW
1/2 - 1 Mile
Higher

CA WELLS 1331

Water System Information:

Prime Station Code:	01S/11W-02C03 S	User ID:	MET
FRDS Number:	1910212012	County:	Los Angeles
District Number:	15	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Abandoned
Source Lat/Long:	340700.0 1180000.0	Precision:	Undefined
Source Name:	JEFFRIES WELL 02 - ABANDONED		
System Number:	1910212		
System Name:	SCWC-SOUTH ARCADIA		
Organization That Operates System:			
	P.O. BOX 9016		
	SAN DIMAS, CA 91773		
Pop Served:	23034	Connections:	6980
Area Served:	Not Reported		

A11
WNW
1/2 - 1 Mile
Higher

CA WELLS 22849

Water System Information:

Prime Station Code:	G19/090-VONTBLR	User ID:	4TH
FRDS Number:	1910090006	County:	Los Angeles
District Number:	07	Station Type:	COMB/WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Combined Treated
Source Lat/Long:	340700.1 1180000.0	Precision:	1 Mile (One Minute)
Source Name:	WELL BLEND - TREATED		
System Number:	1910090		
System Name:	MONROVIA-CITY, WATER DEPT.		
Organization That Operates System:			
	415 SOUTH IVY AVENUE		
	MONROVIA, CA 91016		
Pop Served:	37545	Connections:	8359
Area Served:	MONROVIA		
Sample Collected:	01/04/2011	Findings:	0.64 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	01/04/2011	Findings:	12. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	01/04/2011	Findings:	0.2 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	01/11/2011	Findings:	0.64 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	01/11/2011	Findings:	11. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	01/18/2011	Findings:	12. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/01/2011	Findings:	6.8 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/01/2011	Findings:	0.13 NTU
Chemical:	TURBIDITY, LABORATORY		

Sample Collected:	02/08/2011	Findings:	5.5 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/15/2011	Findings:	6.2 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/22/2011	Findings:	8.1 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/01/2011	Findings:	8.2 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/01/2011	Findings:	0.28 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	03/08/2011	Findings:	9.3 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/15/2011	Findings:	8.7 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/22/2011	Findings:	9.5 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/29/2011	Findings:	9. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/05/2011	Findings:	8.3 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/05/2011	Findings:	0.12 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	04/12/2011	Findings:	11. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/19/2011	Findings:	8.9 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/26/2011	Findings:	8.1 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/03/2011	Findings:	7.8 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/03/2011	Findings:	0.12 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	05/10/2011	Findings:	8.1 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/17/2011	Findings:	8.6 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/24/2011	Findings:	6.4 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/31/2011	Findings:	8.1 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06/07/2011	Findings:	7.2 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06/07/2011	Findings:	0.11 NTU
Chemical:	TURBIDITY, LABORATORY		

Sample Collected:	06/14/2011	Findings:	8.1 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06/21/2011	Findings:	7.6 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06/28/2011	Findings:	6.8 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/05/2011	Findings:	8.4 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/05/2011	Findings:	0.17 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	07/12/2011	Findings:	5.3 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/19/2011	Findings:	7.1 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/26/2011	Findings:	7.2 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/02/2011	Findings:	7.2 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/02/2011	Findings:	0.16 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	08/09/2011	Findings:	7.4 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/16/2011	Findings:	7.2 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/23/2011	Findings:	7.8 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/30/2011	Findings:	6.6 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09/06/2011	Findings:	8. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09/06/2011	Findings:	9.4e-002 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	09/13/2011	Findings:	7.8 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09/20/2011	Findings:	8.8 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09/27/2011	Findings:	9.1 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	10/04/2011	Findings:	7.7 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	10/04/2011	Findings:	0.2 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	10/11/2011	Findings:	9.1 MG/L
Chemical:	NITRATE (AS NO3)		

Sample Collected:	10/18/2011	Findings:	9.6 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	10/25/2011	Findings:	10. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/01/2011	Findings:	7.2 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/01/2011	Findings:	0.16 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	11/08/2011	Findings:	9.2 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/15/2011	Findings:	9. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/22/2011	Findings:	8.4 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/29/2011	Findings:	9.2 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/06/2011	Findings:	4.4 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/06/2011	Findings:	0.25 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	12/13/2011	Findings:	9.8 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/20/2011	Findings:	8.9 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/27/2011	Findings:	9. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	01/03/2012	Findings:	9.1 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	01/03/2012	Findings:	0.19 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	01/10/2012	Findings:	10. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	01/17/2012	Findings:	12. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	01/24/2012	Findings:	11. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	01/31/2012	Findings:	11. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/07/2012	Findings:	11. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/07/2012	Findings:	6.4e-002 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	02/14/2012	Findings:	11. MG/L
Chemical:	NITRATE (AS NO3)		

Sample Collected:	02/21/2012	Findings:	14. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/28/2012	Findings:	11. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/06/2012	Findings:	11. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/06/2012	Findings:	0.14 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	03/13/2012	Findings:	11. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/20/2012	Findings:	11. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/27/2012	Findings:	10. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/03/2012	Findings:	11. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/03/2012	Findings:	0.13 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	04/10/2012	Findings:	14. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/17/2012	Findings:	13. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/24/2012	Findings:	14. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/01/2012	Findings:	14. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/01/2012	Findings:	0.12 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	05/08/2012	Findings:	14. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/15/2012	Findings:	16. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/22/2012	Findings:	15. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/29/2012	Findings:	15. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06/05/2012	Findings:	14. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06/05/2012	Findings:	8.5e-002 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	06/12/2012	Findings:	13. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06/19/2012	Findings:	12. MG/L
Chemical:	NITRATE (AS NO3)		

Sample Collected:	06/26/2012	Findings:	13. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/03/2012	Findings:	13. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/03/2012	Findings:	0.18 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	07/10/2012	Findings:	13. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/17/2012	Findings:	13. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/24/2012	Findings:	14. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/31/2012	Findings:	13. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/07/2012	Findings:	13. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/07/2012	Findings:	0.16 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	08/14/2012	Findings:	13. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/21/2012	Findings:	14. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/28/2012	Findings:	14. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09/04/2012	Findings:	16. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09/04/2012	Findings:	0.18 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	09/11/2012	Findings:	14. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09/18/2012	Findings:	14. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09/25/2012	Findings:	15. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	10/02/2012	Findings:	14. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	10/02/2012	Findings:	0.1 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	10/09/2012	Findings:	16. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	10/16/2012	Findings:	19. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	10/23/2012	Findings:	19. MG/L
Chemical:	NITRATE (AS NO3)		

Sample Collected:	10/30/2012	Findings:	17. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/06/2012	Findings:	16. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/06/2012	Findings:	0.12 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	11/13/2012	Findings:	17. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/20/2012	Findings:	15. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/27/2012	Findings:	16. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/04/2012	Findings:	16. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/04/2012	Findings:	0.14 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	12/11/2012	Findings:	14. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/18/2012	Findings:	12. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/26/2012	Findings:	16. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	01/02/2013	Findings:	18. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	01/02/2013	Findings:	6.9e-002 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	01/08/2013	Findings:	16. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	01/15/2013	Findings:	15. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	01/22/2013	Findings:	15. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	01/29/2013	Findings:	15. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/05/2013	Findings:	15. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/05/2013	Findings:	0.16 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	02/12/2013	Findings:	18. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/19/2013	Findings:	16. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/26/2013	Findings:	16. MG/L
Chemical:	NITRATE (AS NO3)		

Sample Collected:	03/05/2013	Findings:	16. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/05/2013	Findings:	0.16 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	03/12/2013	Findings:	18. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/19/2013	Findings:	17. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/26/2013	Findings:	18. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/02/2013	Findings:	18. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/02/2013	Findings:	0.12 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	04/09/2013	Findings:	18. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/16/2013	Findings:	18. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/23/2013	Findings:	24. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/30/2013	Findings:	20. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/07/2013	Findings:	2. TON
Chemical:	ODOR THRESHOLD @ 60 C		
Sample Collected:	05/07/2013	Findings:	20. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/07/2013	Findings:	0.11 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	05/14/2013	Findings:	18. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/21/2013	Findings:	18. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/28/2013	Findings:	16. MG/L
Chemical:	NITRATE (AS NO3)		

A12
WNW
1/2 - 1 Mile
Higher

CA WELLS 1332

Water System Information:

Prime Station Code:	01S/11W-02C04 S	User ID:	MET
FRDS Number:	1910212011	County:	Los Angeles
District Number:	15	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Inactive Raw
Source Lat/Long:	340700.0 1180000.0	Precision:	Undefined
Source Name:	JEFFRIES WELL 01 - INACTIVE		

System Number: 1910212
System Name: SCWC-SOUTH ARCADIA
Organization That Operates System:
P.O. BOX 9016
SAN DIMAS, CA 91773
Pop Served: 23034 Connections: 6980
Area Served: Not Reported

B13
SW **CA WELLS** **1335**
1/2 - 1 Mile
Higher

Water System Information:

Prime Station Code:	01S/11W-02G01 S	User ID:	4TH
FRDS Number:	1910090002	County:	Los Angeles
District Number:	07	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	340600.0 1180000.0	Precision:	Undefined
Source Name:	MONROVIA WELL 02		
System Number:	1910090		
System Name:	MONROVIA-CITY, WATER DEPT.		
Organization That Operates System:			
	415 SOUTH IVY AVENUE		
	MONROVIA, CA 91016		
Pop Served:	37545	Connections:	8359
Area Served:	MONROVIA		
Sample Collected:	01/04/2011	Findings:	0.6 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	01/04/2011	Findings:	2.9 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	01/04/2011	Findings:	19. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	01/05/2011	Findings:	0.81 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	01/05/2011	Findings:	1.5 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	01/05/2011	Findings:	15. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/01/2011	Findings:	4.8 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	02/01/2011	Findings:	18. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/01/2011	Findings:	0.62 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	03/01/2011	Findings:	3.7 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	03/01/2011	Findings:	15. MG/L
Chemical:	NITRATE (AS NO3)		

Sample Collected:	04/05/2011	Findings:	0.57 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	04/05/2011	Findings:	3.4 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	04/05/2011	Findings:	15. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/05/2011	Findings:	490. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	04/05/2011	Findings:	7.9
Chemical:	PH, LABORATORY		
Sample Collected:	04/05/2011	Findings:	170. MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	04/05/2011	Findings:	210. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	04/05/2011	Findings:	210. MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	04/05/2011	Findings:	59. MG/L
Chemical:	CALCIUM		
Sample Collected:	04/05/2011	Findings:	16. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	04/05/2011	Findings:	15. MG/L
Chemical:	SODIUM		
Sample Collected:	04/05/2011	Findings:	1.9 MG/L
Chemical:	POTASSIUM		
Sample Collected:	04/05/2011	Findings:	22. MG/L
Chemical:	CHLORIDE		
Sample Collected:	04/05/2011	Findings:	0.38 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	04/05/2011	Findings:	300. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	04/05/2011	Findings:	0.98
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	04/05/2011	Findings:	15. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/05/2011	Findings:	0.16 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	04/05/2011	Findings:	12.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	04/05/2011	Findings:	3400. UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	04/11/2011	Findings:	1.8 PCI/L
Chemical:	URANIUM (PCI/L)		
Sample Collected:	04/11/2011	Findings:	0.51 UG/L
Chemical:	TETRACHLOROETHYLENE		

Sample Collected:	04/11/2011	Findings:	2.9 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	04/11/2011	Findings:	15. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/03/2011	Findings:	2.8 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	05/03/2011	Findings:	14. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06/07/2011	Findings:	4.3 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	06/07/2011	Findings:	15. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/05/2011	Findings:	4.5 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	07/05/2011	Findings:	17. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/22/2011	Findings:	4.1 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	07/22/2011	Findings:	17. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/02/2011	Findings:	3.8 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	08/02/2011	Findings:	17. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09/06/2011	Findings:	4.5 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	09/06/2011	Findings:	18. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	10/04/2011	Findings:	4.3 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	10/04/2011	Findings:	18. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	10/05/2011	Findings:	5. UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	10/05/2011	Findings:	18. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	10/05/2011	Findings:	1.2 UG/L
Chemical:	1,4-DIOXANE		
Sample Collected:	11/01/2011	Findings:	2.8 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	11/01/2011	Findings:	23. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/06/2011	Findings:	2.6 UG/L
Chemical:	TRICHLOROETHYLENE		

Sample Collected:	12/06/2011	Findings:	26. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	01/03/2012	Findings:	2.6 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	01/03/2012	Findings:	28. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	01/12/2012	Findings:	2.4 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	01/12/2012	Findings:	29. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/07/2012	Findings:	2.4 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	02/07/2012	Findings:	28. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/06/2012	Findings:	6.6 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	03/06/2012	Findings:	29. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/03/2012	Findings:	720. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	04/03/2012	Findings:	7.4
Chemical:	PH, LABORATORY		
Sample Collected:	04/03/2012	Findings:	250. MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	04/03/2012	Findings:	310. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	04/03/2012	Findings:	340. MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	04/03/2012	Findings:	91. MG/L
Chemical:	CALCIUM		
Sample Collected:	04/03/2012	Findings:	27. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	04/03/2012	Findings:	26. MG/L
Chemical:	SODIUM		
Sample Collected:	04/03/2012	Findings:	2.2 MG/L
Chemical:	POTASSIUM		
Sample Collected:	04/03/2012	Findings:	34. MG/L
Chemical:	CHLORIDE		
Sample Collected:	04/03/2012	Findings:	0.26 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	04/03/2012	Findings:	460. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	04/03/2012	Findings:	0.84
Chemical:	LANGELIER INDEX @ 60 C		

Sample Collected:	04/03/2012	Findings:	31. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/03/2012	Findings:	0.15 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	04/03/2012	Findings:	12.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	04/03/2012	Findings:	7100. UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	04/03/2012	Findings:	0.55 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	04/03/2012	Findings:	3.2 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	04/03/2012	Findings:	31. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/19/2012	Findings:	6.4 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	04/19/2012	Findings:	24. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/01/2012	Findings:	0.56 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	05/01/2012	Findings:	7.7 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	05/01/2012	Findings:	24. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06/05/2012	Findings:	0.54 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	06/05/2012	Findings:	6.7 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	06/05/2012	Findings:	24. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/03/2012	Findings:	0.55 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	07/03/2012	Findings:	7.7 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	07/03/2012	Findings:	25. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/16/2012	Findings:	0.69 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	07/16/2012	Findings:	0.52 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	07/16/2012	Findings:	8.9 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	07/16/2012	Findings:	27. MG/L
Chemical:	NITRATE (AS NO3)		

Sample Collected:	08/07/2012	Findings:	0.56 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	08/07/2012	Findings:	8.7 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	08/07/2012	Findings:	26. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09/04/2012	Findings:	0.65 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	09/04/2012	Findings:	9.1 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	09/04/2012	Findings:	27. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	10/02/2012	Findings:	0.62 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	10/02/2012	Findings:	8.9 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	10/02/2012	Findings:	29. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	10/03/2012	Findings:	0.62 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	10/03/2012	Findings:	8.4 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	10/03/2012	Findings:	29. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/06/2012	Findings:	4.6 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	11/06/2012	Findings:	30. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/04/2012	Findings:	0.66 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	12/04/2012	Findings:	9.4 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	12/04/2012	Findings:	28. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	01/02/2013	Findings:	0.62 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	01/02/2013	Findings:	7.8 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	01/02/2013	Findings:	28. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	01/08/2013	Findings:	0.73 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	01/08/2013	Findings:	10. UG/L
Chemical:	TRICHLOROETHYLENE		

Sample Collected:	01/08/2013	Findings:	29. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/05/2013	Findings:	0.68 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	02/05/2013	Findings:	8. UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	02/05/2013	Findings:	28. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/05/2013	Findings:	0.7 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	03/05/2013	Findings:	9.2 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	03/05/2013	Findings:	28. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/02/2013	Findings:	0.63 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	04/02/2013	Findings:	8.6 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	04/02/2013	Findings:	30. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/09/2013	Findings:	0.36 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	04/09/2013	Findings:	0.66 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	04/09/2013	Findings:	0.57 UG/L
Chemical:	1,1-DICHLOROETHYLENE		
Sample Collected:	04/09/2013	Findings:	10. UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	04/09/2013	Findings:	33. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/07/2013	Findings:	0.65 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	05/07/2013	Findings:	9.9 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	05/07/2013	Findings:	33. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/23/2013	Findings:	640. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	05/23/2013	Findings:	7.7
Chemical:	PH, LABORATORY		
Sample Collected:	05/23/2013	Findings:	210. MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	05/23/2013	Findings:	260. MG/L
Chemical:	BICARBONATE ALKALINITY		

Sample Collected:	05/23/2013	Findings:	280. MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	05/23/2013	Findings:	78. MG/L
Chemical:	CALCIUM		
Sample Collected:	05/23/2013	Findings:	22. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	05/23/2013	Findings:	19. MG/L
Chemical:	SODIUM		
Sample Collected:	05/23/2013	Findings:	2.1 MG/L
Chemical:	POTASSIUM		
Sample Collected:	05/23/2013	Findings:	28. MG/L
Chemical:	CHLORIDE		
Sample Collected:	05/23/2013	Findings:	0.31 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	05/23/2013	Findings:	390. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	05/23/2013	Findings:	1.
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	05/23/2013	Findings:	40. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/23/2013	Findings:	5.7e-002 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	05/23/2013	Findings:	12.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	05/23/2013	Findings:	9100. UG/L
Chemical:	NITRATE + NITRITE (AS N)		

B14
SW **CA WELLS** **1334**
1/2 - 1 Mile
Higher

Water System Information:

Prime Station Code:	01S/11W-02F02 S	User ID:	4TH
FRDS Number:	1910003009	County:	Los Angeles
District Number:	07	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	340600.0 1180000.0	Precision:	Undefined
Source Name:	LONGDEN WELL 02		
System Number:	1910003		
System Name:	ARCADIA-CITY, WATER DIVISION		
Organization That Operates System:			
	240 W HUNTINGTON DRIVE		
	ARCADIA, CA 91006		
Pop Served:	48290	Connections:	12901
Area Served:	ARCADIA		
Sample Collected:	01/18/2011	Findings:	2.3 UG/L
Chemical:	TETRACHLOROETHYLENE		

Sample Collected:	01/18/2011	Findings:	1.7 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	01/18/2011	Findings:	28. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/09/2011	Findings:	2.4 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	02/09/2011	Findings:	1.5 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	02/09/2011	Findings:	27. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/02/2011	Findings:	2.1 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	03/02/2011	Findings:	1.2 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	03/02/2011	Findings:	31. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/09/2011	Findings:	2. UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	03/09/2011	Findings:	1.1 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	03/09/2011	Findings:	27. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/13/2011	Findings:	2. UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	04/13/2011	Findings:	0.8 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	04/13/2011	Findings:	27. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/10/2011	Findings:	2. UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	05/10/2011	Findings:	30. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06/14/2011	Findings:	16. C
Chemical:	SOURCE TEMPERATURE C		
Sample Collected:	06/14/2011	Findings:	570. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	06/14/2011	Findings:	7.6
Chemical:	PH, LABORATORY		
Sample Collected:	06/14/2011	Findings:	200. MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	06/14/2011	Findings:	250. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	06/14/2011	Findings:	260. MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		

Sample Collected:	06/14/2011	Findings:	80. MG/L
Chemical:	CALCIUM		
Sample Collected:	06/14/2011	Findings:	18. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	06/14/2011	Findings:	18. MG/L
Chemical:	SODIUM		
Sample Collected:	06/14/2011	Findings:	2.2 MG/L
Chemical:	POTASSIUM		
Sample Collected:	06/14/2011	Findings:	20. MG/L
Chemical:	CHLORIDE		
Sample Collected:	06/14/2011	Findings:	0.49 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	06/14/2011	Findings:	110. UG/L
Chemical:	BORON		
Sample Collected:	06/14/2011	Findings:	2.2 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	06/14/2011	Findings:	0.55 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	06/14/2011	Findings:	340. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	06/14/2011	Findings:	0.99
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	06/14/2011	Findings:	0.33
Chemical:	LANGELIER INDEX AT SOURCE TEMP.		
Sample Collected:	06/14/2011	Findings:	29. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06/14/2011	Findings:	0.1 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	06/14/2011	Findings:	12.21
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	06/16/2011	Findings:	1.6 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	06/16/2011	Findings:	28. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/12/2011	Findings:	1.3 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	07/12/2011	Findings:	25. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/16/2011	Findings:	1.3 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	08/16/2011	Findings:	23. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09/01/2011	Findings:	1.1 UG/L
Chemical:	TETRACHLOROETHYLENE		

Sample Collected:	09/01/2011	Findings:	23. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09/13/2011	Findings:	0.71 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	09/13/2011	Findings:	22. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	10/11/2011	Findings:	0.7 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	10/11/2011	Findings:	19. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/08/2011	Findings:	1.4 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	11/08/2011	Findings:	23. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/19/2011	Findings:	0.89 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	12/19/2011	Findings:	24. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/19/2011	Findings:	0.81 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	12/19/2011	Findings:	22. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	01/10/2012	Findings:	16. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/14/2012	Findings:	18. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/12/2012	Findings:	18. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/13/2012	Findings:	18. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/10/2012	Findings:	20. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/08/2012	Findings:	23. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06/11/2012	Findings:	0.97 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	06/11/2012	Findings:	24. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06/11/2012	Findings:	0.98 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	06/11/2012	Findings:	26. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/10/2012	Findings:	1.4 UG/L
Chemical:	TETRACHLOROETHYLENE		

Sample Collected:	07/10/2012	Findings:	23. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/14/2012	Findings:	32. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09/04/2012	Findings:	1.1 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	09/04/2012	Findings:	330. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	09/04/2012	Findings:	30. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09/11/2012	Findings:	0.97 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	09/11/2012	Findings:	30. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	10/09/2012	Findings:	39. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/14/2012	Findings:	46. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/03/2012	Findings:	3.7 PCI/L
Chemical:	URANIUM (PCI/L)		
Sample Collected:	12/03/2012	Findings:	50. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/12/2012	Findings:	0.53 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	12/12/2012	Findings:	50. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/13/2013	Findings:	0.54 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	02/13/2013	Findings:	44. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/05/2013	Findings:	0.34 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	03/05/2013	Findings:	0.53 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	03/05/2013	Findings:	45. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/13/2013	Findings:	0.56 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	03/13/2013	Findings:	47. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/09/2013	Findings:	42. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/15/2013	Findings:	42. MG/L
Chemical:	NITRATE (AS NO3)		

Map ID Direction Distance Elevation	Database	EDR ID Number
B15 **SW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**1333**

Water System Information:

Prime Station Code:	01S/11W-02F01 S	User ID:	4TH
FRDS Number:	1910003008	County:	Los Angeles
District Number:	07	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	340600.0 1180000.0	Precision:	Undefined
Source Name:	LONGDEN WELL 01		
System Number:	1910003		
System Name:	ARCADIA-CITY, WATER DIVISION		
Organization That Operates System:			
	240 W HUNTINGTON DRIVE ARCADIA, CA 91006		
Pop Served:	48290	Connections:	12901
Area Served:	ARCADIA		
Sample Collected:	01/18/2011	Findings:	1.2 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	01/18/2011	Findings:	0.68 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	01/18/2011	Findings:	14. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/09/2011	Findings:	1.1 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	02/09/2011	Findings:	0.65 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	02/09/2011	Findings:	13. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/02/2011	Findings:	0.79 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	03/02/2011	Findings:	14. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/09/2011	Findings:	0.85 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	03/09/2011	Findings:	12. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/13/2011	Findings:	0.68 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	04/13/2011	Findings:	11. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/10/2011	Findings:	6.3 MG/L
Chemical:	NITRATE (AS NO3)		

Sample Collected:	06/14/2011	Findings:	16. C
Chemical:	SOURCE TEMPERATURE C		
Sample Collected:	06/14/2011	Findings:	410. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	06/14/2011	Findings:	7.8
Chemical:	PH, LABORATORY		
Sample Collected:	06/14/2011	Findings:	150. MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	06/14/2011	Findings:	190. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	06/14/2011	Findings:	180. MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	06/14/2011	Findings:	59. MG/L
Chemical:	CALCIUM		
Sample Collected:	06/14/2011	Findings:	13. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	06/14/2011	Findings:	13. MG/L
Chemical:	SODIUM		
Sample Collected:	06/14/2011	Findings:	1.6 MG/L
Chemical:	POTASSIUM		
Sample Collected:	06/14/2011	Findings:	18. MG/L
Chemical:	CHLORIDE		
Sample Collected:	06/14/2011	Findings:	0.47 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	06/14/2011	Findings:	250. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	06/14/2011	Findings:	0.95
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	06/14/2011	Findings:	0.28
Chemical:	LANGELIER INDEX AT SOURCE TEMP.		
Sample Collected:	06/14/2011	Findings:	5.9 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06/14/2011	Findings:	12.15
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	06/16/2011	Findings:	0.44 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	06/16/2011	Findings:	7. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/12/2011	Findings:	6.2 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/16/2011	Findings:	6.5 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09/01/2011	Findings:	9.2 MG/L
Chemical:	NITRATE (AS NO3)		

Sample Collected:	09/13/2011	Findings:	7.1 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	10/11/2011	Findings:	6.3 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/08/2011	Findings:	6.8 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/19/2011	Findings:	7.1 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/19/2011	Findings:	6.2 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	01/10/2012	Findings:	6. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/14/2012	Findings:	6.5 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/12/2012	Findings:	6.4 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/13/2012	Findings:	6.6 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/10/2012	Findings:	7.6 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/08/2012	Findings:	8.5 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06/11/2012	Findings:	0.54 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	06/11/2012	Findings:	10. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06/11/2012	Findings:	0.57 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	06/11/2012	Findings:	11. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/10/2012	Findings:	0.64 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	07/10/2012	Findings:	10. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/14/2012	Findings:	13. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09/04/2012	Findings:	0.61 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	09/04/2012	Findings:	0.53 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	09/04/2012	Findings:	290. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	09/04/2012	Findings:	14. MG/L
Chemical:	NITRATE (AS NO3)		

Sample Collected:	09/11/2012	Findings:	0.67 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	09/11/2012	Findings:	0.53 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	09/11/2012	Findings:	13. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	10/09/2012	Findings:	20. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/14/2012	Findings:	0.54 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	11/14/2012	Findings:	27. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/03/2012	Findings:	29. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/12/2012	Findings:	31. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/13/2013	Findings:	28. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/05/2013	Findings:	29. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/13/2013	Findings:	30. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/09/2013	Findings:	26. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/15/2013	Findings:	0.83 UG/L
Chemical:	TETRACHLOROETHYLENE		
Sample Collected:	05/15/2013	Findings:	0.63 UG/L
Chemical:	TRICHLOROETHYLENE		
Sample Collected:	05/15/2013	Findings:	21. MG/L
Chemical:	NITRATE (AS NO3)		

B16
SW
1/2 - 1 Mile
Higher

CA WELLS **1336**

Water System Information:

Prime Station Code:	01S/11W-02G02 S	User ID:	4TH
FRDS Number:	1910090001	County:	Los Angeles
District Number:	07	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	340600.0 1180000.0	Precision:	Undefined
Source Name:	MONROVIA WELL 01		
System Number:	1910090		
System Name:	MONROVIA-CITY, WATER DEPT.		
Organization That Operates System:			
	415 SOUTH IVY AVENUE		
	MONROVIA, CA 91016		
Pop Served:	37545	Connections:	8359
Area Served:	MONROVIA		

Map ID Direction Distance Elevation	Database	EDR ID Number
B17 **SW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**1359**

Water System Information:

Prime Station Code:	01S/11W-11C04 S	User ID:	4TH
FRDS Number:	1910003015	County:	Los Angeles
District Number:	07	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	340600.0 1180000.0	Precision:	Undefined
Source Name:	PECK WELL 01		
System Number:	1910003		
System Name:	ARCADIA-CITY, WATER DIVISION		
Organization That Operates System:			
	240 W HUNTINGTON DRIVE ARCADIA, CA 91006		
Pop Served:	48290	Connections:	12901
Area Served:	ARCADIA		
Sample Collected:	06/14/2011	Findings:	18. C
Chemical:	SOURCE TEMPERATURE C		
Sample Collected:	06/14/2011	Findings:	420. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	06/14/2011	Findings:	7.6
Chemical:	PH, LABORATORY		
Sample Collected:	06/14/2011	Findings:	130. MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	06/14/2011	Findings:	160. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	06/14/2011	Findings:	160. MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	06/14/2011	Findings:	52. MG/L
Chemical:	CALCIUM		
Sample Collected:	06/14/2011	Findings:	11. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	06/14/2011	Findings:	20. MG/L
Chemical:	SODIUM		
Sample Collected:	06/14/2011	Findings:	1.9 MG/L
Chemical:	POTASSIUM		
Sample Collected:	06/14/2011	Findings:	23. MG/L
Chemical:	CHLORIDE		
Sample Collected:	06/14/2011	Findings:	0.41 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	06/14/2011	Findings:	260. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		

Sample Collected:	06/14/2011	Findings:	0.62
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	06/14/2011	Findings:	- 2.e-002
Chemical:	LANGELIER INDEX AT SOURCE TEMP.		
Sample Collected:	06/14/2011	Findings:	11.82
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	06/16/2011	Findings:	0.36 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	06/11/2012	Findings:	2.5 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09/04/2012	Findings:	250. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		

B18
SW **CA WELLS** **1338**
1/2 - 1 Mile
Higher

Water System Information:

Prime Station Code:	01S/11W-02H02 S	User ID:	4TH
FRDS Number:	1910090005	County:	Los Angeles
District Number:	07	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	340600.0 1180000.0	Precision:	Undefined
Source Name:	MONROVIA WELL 05		
System Number:	1910090		
System Name:	MONROVIA-CITY, WATER DEPT.		
Organization That Operates System:			
	415 SOUTH IVY AVENUE		
	MONROVIA, CA 91016		
Pop Served:	37545	Connections:	8359
Area Served:	MONROVIA		
Sample Collected:	01/20/2011	Findings:	2.8 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/01/2011	Findings:	2.8 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/01/2011	Findings:	3.2 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/05/2011	Findings:	2.8 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/05/2011	Findings:	360. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	04/05/2011	Findings:	8.
Chemical:	PH, LABORATORY		
Sample Collected:	04/05/2011	Findings:	140. MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	04/05/2011	Findings:	160. MG/L
Chemical:	BICARBONATE ALKALINITY		

Sample Collected:	04/05/2011	Findings:	160. MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	04/05/2011	Findings:	45. MG/L
Chemical:	CALCIUM		
Sample Collected:	04/05/2011	Findings:	11. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	04/05/2011	Findings:	12. MG/L
Chemical:	SODIUM		
Sample Collected:	04/05/2011	Findings:	1.6 MG/L
Chemical:	POTASSIUM		
Sample Collected:	04/05/2011	Findings:	16. MG/L
Chemical:	CHLORIDE		
Sample Collected:	04/05/2011	Findings:	0.46 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	04/05/2011	Findings:	230. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	04/05/2011	Findings:	0.85
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	04/05/2011	Findings:	2.8 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/05/2011	Findings:	0.18 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	04/05/2011	Findings:	12.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	04/05/2011	Findings:	640. UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	04/11/2011	Findings:	3. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/03/2011	Findings:	3.3 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06/07/2011	Findings:	3.4 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/05/2011	Findings:	3.4 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/02/2011	Findings:	3.5 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09/06/2011	Findings:	3.7 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	10/04/2011	Findings:	3.4 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/01/2011	Findings:	3.1 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/06/2011	Findings:	3.5 MG/L
Chemical:	NITRATE (AS NO3)		

Sample Collected:	01/03/2012	Findings:	3.8 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/07/2012	Findings:	4.9 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/06/2012	Findings:	5.6 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/03/2012	Findings:	6.1 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/03/2012	Findings:	370. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	04/03/2012	Findings:	7.8
Chemical:	PH, LABORATORY		
Sample Collected:	04/03/2012	Findings:	130. MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	04/03/2012	Findings:	160. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	04/03/2012	Findings:	160. MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	04/03/2012	Findings:	47. MG/L
Chemical:	CALCIUM		
Sample Collected:	04/03/2012	Findings:	11. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	04/03/2012	Findings:	14. MG/L
Chemical:	SODIUM		
Sample Collected:	04/03/2012	Findings:	1.5 MG/L
Chemical:	POTASSIUM		
Sample Collected:	04/03/2012	Findings:	18. MG/L
Chemical:	CHLORIDE		
Sample Collected:	04/03/2012	Findings:	0.43 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	04/03/2012	Findings:	230. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	04/03/2012	Findings:	0.73
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	04/03/2012	Findings:	5.8 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/03/2012	Findings:	0.22 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	04/03/2012	Findings:	12.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	04/03/2012	Findings:	1300. UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	04/19/2012	Findings:	7.2 MG/L
Chemical:	NITRATE (AS NO3)		

Sample Collected:	05/01/2012	Findings:	6.4 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06/05/2012	Findings:	6.4 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/03/2012	Findings:	7. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/07/2012	Findings:	7.4 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09/04/2012	Findings:	7.8 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	10/02/2012	Findings:	7.7 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/06/2012	Findings:	8. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/04/2012	Findings:	8.3 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	01/02/2013	Findings:	8.3 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/05/2013	Findings:	8.1 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/05/2013	Findings:	8.2 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/02/2013	Findings:	8.5 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/09/2013	Findings:	0.43 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	04/09/2013	Findings:	9.2 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/07/2013	Findings:	10. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/23/2013	Findings:	420. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	05/23/2013	Findings:	7.9
Chemical:	PH, LABORATORY		
Sample Collected:	05/23/2013	Findings:	140. MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	05/23/2013	Findings:	170. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	05/23/2013	Findings:	170. MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	05/23/2013	Findings:	50. MG/L
Chemical:	CALCIUM		
Sample Collected:	05/23/2013	Findings:	12. MG/L
Chemical:	MAGNESIUM		

Sample Collected:	05/23/2013	Findings:	14. MG/L
Chemical:	SODIUM		
Sample Collected:	05/23/2013	Findings:	1.7 MG/L
Chemical:	POTASSIUM		
Sample Collected:	05/23/2013	Findings:	22. MG/L
Chemical:	CHLORIDE		
Sample Collected:	05/23/2013	Findings:	0.41 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	05/23/2013	Findings:	240. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	05/23/2013	Findings:	0.84
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	05/23/2013	Findings:	9.7 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/23/2013	Findings:	5.4e-002 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	05/23/2013	Findings:	12.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	05/23/2013	Findings:	2200. UG/L
Chemical:	NITRATE + NITRITE (AS N)		

B19
SW **CA WELLS** **1337**
1/2 - 1 Mile
Higher

Water System Information:

Prime Station Code:	01S/11W-02H01 S	User ID:	4TH
FRDS Number:	1910090004	County:	Los Angeles
District Number:	07	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	340600.0 1180000.0	Precision:	Undefined
Source Name:	MONROVIA WELL 04		
System Number:	1910090		
System Name:	MONROVIA-CITY, WATER DEPT.		
Organization That Operates System:			
	415 SOUTH IVY AVENUE		
	MONROVIA, CA 91016		
Pop Served:	37545	Connections:	8359
Area Served:	MONROVIA		
Sample Collected:	01/04/2011	Findings:	3. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	01/05/2011	Findings:	3. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/01/2011	Findings:	2.8 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/01/2011	Findings:	3.4 MG/L
Chemical:	NITRATE (AS NO3)		

Sample Collected:	04/05/2011	Findings:	2.8 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/05/2011	Findings:	350. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	04/05/2011	Findings:	8.
Chemical:	PH, LABORATORY		
Sample Collected:	04/05/2011	Findings:	140. MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	04/05/2011	Findings:	170. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	04/05/2011	Findings:	160. MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	04/05/2011	Findings:	46. MG/L
Chemical:	CALCIUM		
Sample Collected:	04/05/2011	Findings:	10. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	04/05/2011	Findings:	13. MG/L
Chemical:	SODIUM		
Sample Collected:	04/05/2011	Findings:	1.7 MG/L
Chemical:	POTASSIUM		
Sample Collected:	04/05/2011	Findings:	15. MG/L
Chemical:	CHLORIDE		
Sample Collected:	04/05/2011	Findings:	0.46 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	04/05/2011	Findings:	220. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	04/05/2011	Findings:	0.89
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	04/05/2011	Findings:	2.9 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/05/2011	Findings:	0.14 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	04/05/2011	Findings:	12.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	04/05/2011	Findings:	650. UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	04/11/2011	Findings:	2.9 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/03/2011	Findings:	3.5 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06/07/2011	Findings:	3.5 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/05/2011	Findings:	3.6 MG/L
Chemical:	NITRATE (AS NO3)		

Sample Collected:	07/13/2011	Findings:	3.7 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/02/2011	Findings:	3.6 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09/06/2011	Findings:	3.8 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	10/04/2011	Findings:	3.7 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	10/05/2011	Findings:	4.1 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/01/2011	Findings:	3.4 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/06/2011	Findings:	3.9 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	01/03/2012	Findings:	5.1 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	01/12/2012	Findings:	6.3 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/07/2012	Findings:	6.5 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/06/2012	Findings:	8. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/03/2012	Findings:	8.8 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/03/2012	Findings:	390. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	04/03/2012	Findings:	7.8
Chemical:	PH, LABORATORY		
Sample Collected:	04/03/2012	Findings:	130. MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	04/03/2012	Findings:	160. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	04/03/2012	Findings:	170. MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	04/03/2012	Findings:	49. MG/L
Chemical:	CALCIUM		
Sample Collected:	04/03/2012	Findings:	11. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	04/03/2012	Findings:	15. MG/L
Chemical:	SODIUM		
Sample Collected:	04/03/2012	Findings:	1.4 MG/L
Chemical:	POTASSIUM		
Sample Collected:	04/03/2012	Findings:	18. MG/L
Chemical:	CHLORIDE		

Sample Collected:	04/03/2012	Findings:	0.42 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	04/03/2012	Findings:	250. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	04/03/2012	Findings:	0.73
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	04/03/2012	Findings:	8.4 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/03/2012	Findings:	0.55 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	04/03/2012	Findings:	12.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	04/03/2012	Findings:	1900. UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	04/19/2012	Findings:	8.6 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/01/2012	Findings:	9.4 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06/05/2012	Findings:	8.6 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/03/2012	Findings:	6.7 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/16/2012	Findings:	9.6 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/07/2012	Findings:	6.8 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09/04/2012	Findings:	10. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	10/02/2012	Findings:	7.6 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	10/03/2012	Findings:	7.3 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/06/2012	Findings:	7.1 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/04/2012	Findings:	6.6 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	01/02/2013	Findings:	7.2 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	01/08/2013	Findings:	8. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/05/2013	Findings:	7. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/05/2013	Findings:	7.4 MG/L
Chemical:	NITRATE (AS NO3)		

Sample Collected:	04/02/2013	Findings:	9.4 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/09/2013	Findings:	0.43 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	04/09/2013	Findings:	8.7 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/07/2013	Findings:	11. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/23/2013	Findings:	440. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	05/23/2013	Findings:	7.9
Chemical:	PH, LABORATORY		
Sample Collected:	05/23/2013	Findings:	140. MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	05/23/2013	Findings:	170. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	05/23/2013	Findings:	190. MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	05/23/2013	Findings:	55. MG/L
Chemical:	CALCIUM		
Sample Collected:	05/23/2013	Findings:	12. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	05/23/2013	Findings:	16. MG/L
Chemical:	SODIUM		
Sample Collected:	05/23/2013	Findings:	1.6 MG/L
Chemical:	POTASSIUM		
Sample Collected:	05/23/2013	Findings:	22. MG/L
Chemical:	CHLORIDE		
Sample Collected:	05/23/2013	Findings:	0.38 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	05/23/2013	Findings:	270. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	05/23/2013	Findings:	0.91
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	05/23/2013	Findings:	11. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/23/2013	Findings:	12.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	05/23/2013	Findings:	2600. UG/L
Chemical:	NITRATE + NITRITE (AS N)		

20
SE
1/2 - 1 Mile
Higher

FED USGS **USGS40000140997**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-340552117584003		
Monloc name:	001S011W12J005S		
Monloc type:	Well		
Monloc desc:	GAMA ULAB SLOW		
Huc code:	18070106	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.0981389
Longitude:	-117.9784722	Sourcemap scale:	24000
Horiz Acc measure:	.5	Horiz Acc measure units:	seconds
Horiz Collection method:	Global positioning system (GPS), uncorrected		
Horiz coord refsys:	NAD83	Vert measure val:	370
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	1965	Welldepth:	600
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

21
WSW
1/2 - 1 Mile
Higher

FED USGS **USGS40000141153**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-340623118001601		
Monloc name:	001S011W02F001S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18070106	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	34.1063969
Longitude:	-118.0053438	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refsys:	Not Reported	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	550
Welldepth units:	ft	Wellholedepth:	550
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

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.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

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 Services
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 Services (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, 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.

STATE RECORDS

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Health Services
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.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Department of Conservation
Telephone: 916-323-1779
Oil and Gas well locations in the state.

RADON

State Database: CA Radon
Source: Department of Health Services
Telephone: 916-324-2208
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

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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