# APPENDIX B: PHASE I ENVIRONMENTAL SITE ASSESSMENT AND LIMITED SUBSURFACE INVESTIGATION

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# PHASE I ENVIRONMENTAL SITE ASSESSMENT AND LIMITED SUBSURFACE INVESTIGATION REPORT

## **ModSpace Corporation**

11115 Hemlock Avenue Fontana, California 92337

Report Date: September 18, 2015 Partner Project No. 15-144194.1



Prepared for:

### **Prologis**

Pier 1, Bay 1 San Francisco, California 94111



September 18, 2015

Janet Frentzel Prologis Pier 1, Bay 1 San Francisco, California 94111

Subject: Phase I Environmental Site Assessment and Limited Subsurface Investigation Report

ModSpace Corporation 11115 Hemlock Avenue Fontana, California 92337 Partner Project No. 15-144194.1

Dear Ms. Frentzel:

Partner Engineering and Science, Inc. (Partner) is pleased to provide the results of the *Phase I Environmental Site Assessment and Limited Subsurface Investigation* report on the abovementioned address (the "subject property"). This assessment was performed in general conformance with the scope and limitations as detailed in the ASTM Practice E1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.

This assessment included a site reconnaissance as well as research and interviews with representatives of the public, property ownership, site manager, and regulatory agencies. An assessment was made, conclusions stated, and recommendations outlined.

We appreciate the opportunity to provide environmental services to you. If you have any questions concerning this report, or if we can assist you in any other matter, please contact me at (818) 337-1203.

Sincerely,

Misty Vazquez, PE Principal

#### **EXECUTIVE SUMMARY**

Partner Engineering and Science, Inc. (Partner) has performed a Phase I Environmental Site Assessment (ESA) in general accordance with the scope of work and limitations of ASTM Standard Practice E1527-13, the Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (AAI) (40 CFR Part 312) ), and as set forth by the Master Services Agreement between Prologis and Partner dated April 18, 2013 for the property located at 11115 Hemlock Avenue in the City of Fontana, San Bernardino County, California (the "subject property"). The Phase I Environmental Site Assessment is designed to provide Prologis with an assessment concerning environmental conditions (limited to those issues identified in the report) as they exist at the subject property.

In addition to the preparation of the Phase I ESA and based on findings, Partner implemented and conducted a Limited Subsurface Investigation. The findings and conclusions from the subsurface investigation are included in this Phase I ESA.

#### **Property Description**

The subject property is located between Hemlock Avenue to the west and Beech Avenue to the east, and south of commercial businesses along Santa Ana Street to the north within a mixed commercial and industrial area of the City of Fontana in San Bernardino County, California. Please refer to the table below for further description of the subject property:

#### Subject Property Data

Address: 11115 Hemlock Avenue, Fontana, California 92337 Commercial Leasing and Storage Yard for Modular Units **Property Use:** 

Land Acreage (Ac): 35 Ac

**Number of Buildings:** One Maintenance Building

> One Modular Office Building used for offices One Modular Office Building used as a model

**Number of Floors:** One

**Gross Building Area (SF):** 5,700 SF (Total) **Net Rentable Area (SF):** 5,700 SF (Total)

**Date of Construction:** 2000

0237-131-25P-000 Assessor's Parcel Number (APN):

Steel - Maintenance Building Type of Construction: Wood framed - Modular Units

Modular Space Corporation (ModSpace)

Site Assessment Performed By: Robin Blanchard of Partner

**Site Assessment Conducted On:** August 4, 2015

The subject property is currently occupied by Modular Space Corporation (ModSpace) for commercial use. Onsite operations consist of leasing, storage, and refurbishing of modular trailers, offices, and storage bins. In addition to the current structures, the subject property is improved with asphalt and gravel paved parking and storage areas.



**Current Tenants:** 

According to available historical sources, the subject property was formerly undeveloped as early as 1901; residential and agricultural from the 1920s through the 1940s, undeveloped or used for agriculture between the 1940s and 1980s; developed with a truck/transport and construction company on the north west corner in the early 1990s; and developed with the current structures and modular unit storage yard in 2000. Tenants on the subject property include Allegiance Construction Co/ DINHY Construction Corp (2002-2008), GE Capital Modular Space (2000-2007), ModSpace (2007-Present).

The immediately surrounding properties consist of commercial and industrial properties to the north, including a paint manufacturer; a newly constructed commercial facility to the south; commercial and industrial buildings and a truck transport yard to the west across Hemlock Avenue; and construction rental equipment and contractors' yards and undeveloped land to the east across Beech Avenue.

According to the City of Fontana and investigation reports for a site located within one mile to the northwest (RWQCB file T0607100535 at 14527 Slover Avenue) and north, the depth to groundwater in the vicinity of the subject property is inferred to be over 250 feet below ground surface (bgs) and to flow toward the south/southwest.

#### **Findings**

A recognized environmental condition (REC) refers to the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: due to release to the environment; under conditions indicative of a release to the environment; or under conditions that pose a material threat of a future release to the environment. The following was identified during the course of this assessment:

 Partner did not identify recognized environmental conditions during the course of this assessment.

A controlled recognized environmental condition (CREC) refers to a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls. The following was identified during the course of this assessment:

 Partner did not identify controlled recognized environmental conditions during the course of this assessment.

A historical recognized environmental condition (HREC) refers to a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls. The following was identified during the course of this assessment:

 According to records obtained from the site contact and reported by San Bernardino County Fire Department (SBCFD), approximately 1,100 gallons of waste perchloroethylene (PCE) and waste filters contained within 27 55-gallon drums were illegally dumped on the northwestern portion of the subject property on June 22, 2000. The northwestern portion of the subject property was



vacant and paved with asphalt at the time of the incident. Several of the drums were damaged and approximately 5-10 gallons of PCE was released to the asphalt paved surface. Grab soil samples were collected and analyzed and PCE was identified in all soil samples. A disposal manifest indicated that the PCE drums and spilled material were neutralized, overpacked for transport, and disposed offsite in accordance with applicable regulations. No information regarding the location or depth of the soil samples was identified and no manifests specifically indicating removal of impacted soil were identified. The final notations indicate that PCE did not impact soil deeper than the surface and that surface material was "scraped" and completely removed. No documentation was identified to confirm that soil had been impacted and no disposal records or manifests were identified to confirm removal of impacted soil.

Given the absence of confirmation soil sampling data and cleanup documentation, Partner conducted a limited subsurface investigation to evaluate the presence or absence of soil contamination. The scope of the investigation included collection of soil samples for volatile organic compound (VOC) analyses from a total of three hand auger soil borings in the area of the reported spill. No VOCs were detected above applicable regulatory guidelines. Based on the results, no additional assessment is recommended.

An environmental issue refers to environmental concerns identified by Partner, which do not qualify as RECs; however, warrant further discussion. The following was identified during the course of this assessment:

The subject property is equipped with a clarifier located adjacent to the west of the onsite Maintenance Building. This feature is currently utilized to treat wastewater produced from washing the floor of the Maintenance Building. The Maintenance Building was previously used for limited vehicle repair activities until approximately 2012. According to Doug Egge, Fleet Manager for ModSpace, this feature was installed in 2000 and was last pumped out on in July of 2015. Mr. Egge reported that the clarifier is pumped out twice annually. The wastewater from this feature discharges to the municipal sewer system. Based on the nature of use and relatively small quantities of hazardous substances in close proximity of this feature, the clarifier is not expected to represent a significant environmental concern.

#### **Conclusions, Opinions and Recommendations**

Partner has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-13 of 11115 Hemlock Avenue in the City of Fontana, San Bernardino County, California (the "subject property"). Any exceptions to, or deletions from, this practice are described in Section 1.5 of this report.

This assessment has revealed no evidence of recognized environmental conditions in connection with the subject property; however, environmental issues were identified. Based on the conclusions of this assessment, Partner does not recommend further investigation at this time.



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#### 1.0 INTRODUCTION

Partner Engineering and Science, Inc. (Partner) has performed a Phase I Environmental Site Assessment (ESA) in general conformance with the scope and limitations of ASTM Standard Practice E1527-13 the Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (AAI) (40 CFR Part 312), and as set forth by the Master Services Agreement between Prologis and Partner dated April 18, 2013 for the property located at 11115 Hemlock Avenue in the City of Fontana, San Bernardino County, California (the "subject property"). Any exceptions to, or deletions from, this scope of work are described in the report.

In addition to the preparation of the Phase I ESA and based on findings, Partner implemented and conducted a Limited Subsurface Investigation. The findings and conclusions from the subsurface investigation are included in this Phase I ESA.

#### 1.1 Purpose

The purpose of this ESA is to identify existing or potential Recognized Environmental Conditions (as defined by ASTM Standard E1527-13) affecting the subject property that: 1) constitute or result in a material violation or a potential material violation of any applicable environmental law; 2) impose any material constraints on the operation of the subject property or require a material change in the use thereof; 3) require clean-up, remedial action or other response with respect to Hazardous Substances or Petroleum Products on or affecting the subject property under any applicable environmental law; 4) may affect the value of the subject property; and 5) may require specific actions to be performed with regard to such conditions and circumstances. The information contained in the ESA Report will be used by Client to: 1) evaluate its legal and financial liabilities for transactions related to foreclosure, purchase, sale, loan origination, loan workout or seller financing; 2) evaluate the subject property's overall development potential, the associated market value and the impact of applicable laws that restrict financial and other types of assistance for the future development of the subject property; and/or 3) determine whether specific actions are required to be performed prior to the foreclosure, purchase, sale, loan origination, loan workout or seller financing of the subject property.

This ESA was performed to permit the *User* to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on scope of Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) (42 U.S.C. §9601) liability (hereinafter, the "landowner liability protections," or "LLPs"). ASTM Standard E1527-13 constitutes "all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice" as defined at 42 U.S.C. §9601(35)(B).

#### 1.2 Scope of Work

The scope of work for this ESA is in general accordance with the requirements of ASTM Standard E1527-13. This assessment included: 1) a property and adjacent site reconnaissance; 2) interviews with key personnel; 3) a review of historical sources; 4) a review of regulatory agency records; and 5) a review of a regulatory database report provided by a third-party vendor. Partner contacted local agencies, such as



environmental health departments, fire departments and building departments in order to determine any current and/or former hazardous substances usage, storage, and/or releases of hazardous substances on the subject property. Additionally, Partner researched information on the presence of activity and use limitations (AULs) at these agencies. As defined by ASTM E1527-13, AULs are the legal or physical restrictions or limitations on the use of, or access to, a site or facility: 1) to reduce or eliminate potential exposure to hazardous substances or petroleum products in the soil or groundwater on the subject property; or 2) to prevent activities that could interfere with the effectiveness of a response action, in order to ensure maintenance of a condition of no significant risk to public health or the environment. These legal or physical restrictions, which may include institutional and/or engineering controls (IC/ECs), are intended to prevent adverse impacts to individuals or populations that may be exposed to hazardous substances and petroleum products in the soil or groundwater on the property.

If requested by Client, this report may also include the identification, discussion of, and/or limited sampling of asbestos-containing materials (ACMs), lead-based paint (LBP), mold, and/or radon.

Based on the findings of this Phase I ESA, Partner implemented and conducted a Limited Subsurface Investigation at the subject property in order to evaluate the presence or absence of soil contamination associated with reported illegal dumping (i.e., of drums of tetrachloroethylene waste) on the subject property. The scope of work including advancement of borings in the area of the dumping and collection of soil samples for analysis. The results did not identify evidence of a release to the subsurface. Further details regarding the Limited Subsurface Investigation are provided in Section 7.0 below.

#### 1.3 Limitations

Partner warrants that the findings and conclusions contained herein were accomplished in accordance with the methodologies set forth in the Scope of Work. These methodologies are described as representing good commercial and customary practice for conducting an ESA of a property for the purpose of identifying recognized environmental conditions. There is a possibility that even with the proper application of these methodologies there may exist on the subject property conditions that could not be identified within the scope of the assessment or which were not reasonably identifiable from the available information. Partner believes that the information obtained from the record review and the interviews concerning the subject property is reliable. However, Partner cannot and does not warrant or guarantee that the information provided by these other sources is accurate or complete. The conclusions and findings set forth in this report are strictly limited in time and scope to the date of the evaluations. 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 agreed-upon services or the time and budgeting restraints imposed by the Client. No other warranties are implied or expressed.

Some of the information provided in this report is based upon personal interviews, and research of available documents, records, and maps held by the appropriate government and private agencies. This report is subject to the limitations of historical documentation, availability, and accuracy of pertinent records, and the personal recollections of those persons contacted.



This practice does not address requirements of any state or local laws or of any federal laws other than the all appropriate inquiry provisions of the LLPs. Further, this report does not intend to address all of the safety concerns, if any, associated with the subject property.

Environmental concerns, which are beyond the scope of a Phase I ESA as defined by ASTM include the following: ACMs, LBP, radon, and lead in drinking water. These issues may affect environmental risk at the subject property and may warrant discussion and/or assessment; however, are considered non-scope issues. If specifically requested by the Client, these non-scope issues are discussed in Section 6.3.

#### 1.4 User Reliance

Prologis engaged Partner to perform this assessment in accordance with an agreement governing the nature, scope, and purpose of the work as well as other matters critical to the engagement. All reports, both verbal and written, are for the sole use and benefit of Prologis. Either verbally or in writing, third parties may come into possession of this report or all or part of the information generated as a result of this work. In the absence of a written agreement with Partner granting such rights, no third parties shall have rights of recourse or recovery whatsoever under any course of action against Partner, its officers, employees, vendors, successors or assigns. Any such unauthorized user shall be responsible to protect, indemnify and hold Partner, Client and their respective officers, employees, vendors, successors and assigns harmless from any and all claims, damages, losses, liabilities, expenses (including reasonable attorneys' fees) and costs attributable to such Use. Unauthorized use of this report shall constitute acceptance of and commitment to these responsibilities, which shall be irrevocable and shall apply regardless of the cause of action or legal theory pled or asserted. Additional legal penalties may apply.

This report has been completed under specific Terms and Conditions relating to scope, relying parties, limitations of liability, indemnification, dispute resolution, and other factors relevant to any reliance on this report. Any parties relying on this report do so having accepted the Terms and Conditions for which this report was completed.

#### 1.5 Limiting Conditions

The findings and conclusions contain all of the limitations inherent in these methodologies that are referred to in ASTM E1527-13.



#### 2.0 SITE DESCRIPTION

#### 2.1 Site Location and Legal Description

The subject property at 11115 Hemlock Avenue is located between Hemlock Avenue to the west and Beech Avenue to the east, and south of commercial businesses along Santa Ana Street to the north within a mixed commercial and industrial area of the City of Fontana in San Bernardino County, California. According to the San Bernardino County Assessor and the City of Fontana, the subject property is legally described as Lots 964 and 965 of the Lands of the Semi-Tropic Land and Water Company, and ownership has been vested in Resun Modspace, Inc. since 2007.

Please refer to Figure 1: Site Location Map, Figure 2: Site Plan, Figure 3: Topographic Map, and Appendix A: Site Photographs for the location and site characteristics of the subject property.

#### 2.2 Current Property Use

The subject property is currently occupied by Modular Space Corporation (ModSpace) for commercial use. Onsite operations consist of leasing, storage, and refurbishing of modular trailers, offices, and storage bins. The units are renovated as necessary by spot painting, re-carpeting, and dent repair. Heating, ventilation, and air conditioning units are inspected but not repaired onsite. The subject property consists of one metal Maintenance Building, one modular Office Building that serves as the headquarters, one model modular office unit, and several metal storage bins. The remainder of the subject property is occupied by stored modular units. In addition to the current structures, the subject property is improved with gravel and asphalt-paved parking and storage areas and limited landscaping.

The subject property is designated for commercial and industrial development by the City of Fontana.

The subject property was identified as a California Air Resources Control Board (CARB) Facility Index System (FINDS), US EPA Resources and Recovery Act Small Quantity Generator of Hazardous Waste (RCRA-SQG), Hazardous Waste Information System (HAZNET), California Hazardous Material Incident Report System (CHMIRS), and San Bernardino County Permit (San Bern. Co. Permit) site in the regulatory database report, as further discussed in Section 4.2.

#### 2.3 Current Use of Adjacent Properties

The subject property is located within a mixed commercial and industrial area of the City of Fontana in San Bernardino County. During the vicinity reconnaissance, Partner observed the following land use on properties in the immediate vicinity of the subject property:



#### Immediately Surrounding Properties

North: Plano Manufacturing (10975 Hemlock Avenue); Continental Coatings 10938 Beech Avenue);

and a multi-tenant commercial building (15146 Santa Ana Avenue)

**South:** A newly constructed commercial building and truck depot (11251 Hemlock Avenue)

**East:** Hemlock Avenue beyond which are JM Eagle Co (10990 Hemlock Avenue); a newly constructed vacant commercial building (11100 Hemlock Avenue); Interstate Distributors

trucking yard (11128 Hemlock Avenue); and Brown-Strauss Steel (14970 Jurupa Avenue)

West: Beech Avenue beyond which are AM Ortega Construction (11011 Beech Avenue), National

Construction Rentals (11029 Beech Avenue), Amico (11093 Beech Avenue), and vacant land

(11115-11181 Beach Avenue)

The adjacent property to the east was identified as a National Pollutant Discharge Elimination System (NPDES), San Bern. Co. Permit, CARB Emissions (EMI), and Waste Discharge System (WDS) site; the adjacent property to the northeast was identified as US EDR Historical Auto Station (US EDR Hist. Auto Stat.) and San Bern. Co. Permit site; the adjacent property to the north is identified as a NPDES, San Bern. Co. Permit, EMI, RCRA Large Quantity Generator of Hazardous Waste (RCRA-LQG), RCRA Non-Generator of Hazardous Waste (RCRA-NonGen/NLR), and WDS site; and the adjacent property to the west is identified as an Aboveground Storage Tank (AST), NPDES, and San Bern. Co. Permit site in the regulatory database report of Section 4.2.

#### 2.4 Physical Setting Sources

#### 2.4.1 Topography

The United States Geological Survey (USGS) *Fontana, California* Quadrangle 7.5-minute series topographic map was reviewed for this ESA. According to the contour lines on the topographic map, the subject property is located at approximately 982 feet above mean sea level (MSL). The contour lines in the area of the subject property indicate the area is sloping toward the southwest. The subject property is depicted on the 2012 map as undeveloped.

A copy of the most recent topographic map is included as Figure 3.

#### 2.4.2 Hydrology

According to offsite soil investigation reports and topographic map interpretation, groundwater in the vicinity of the subject property is inferred to flow toward the southwest. According to the City of Fontana and investigation reports for a sites located within one mile to the northwest (RWQCB file T0607100535 at 14527 Slover Avenue) and north, the depth to groundwater in the vicinity of the subject property is inferred to be over 250 feet below ground surface (bgs). The nearest surface water in the vicinity of the subject property is an unnamed reservoir located within 1,000 feet to the south of the subject property. No settling ponds, lagoons, surface impoundments, wetlands, or natural catch basins were observed at the subject property during this assessment.

According to available information, a public water system operated by the Cucamonga Valley Water District (CVWD) serves the subject property vicinity. According to a representative of the CVWD, shallow groundwater beneath the subject property is not utilized for domestic purposes. The sources of public water for the area of the subject property within the City of Fontana are surface water from the State



Water Project, obtained mainly from the Colorado River and sources in Northern California, and local deep groundwater wells located within 10 miles of the subject property.

#### 2.4.3 Geology/Soils

The subject property is situated within the Chino sub-basin just north of the Jurupa Mountains and approximately five miles south of the junction of the San Gabriel and San Bernardino Mountains at the northern edge of the Transverse Ranges physiographic province of the State of California. The subject property is located at the basal portion of a gently sloping alluvial fan originating at the foot of the San Gabriel Mountains to the north. The uppermost geologic formations underlying the soils at the subject property are Holocene and Upper Pleistocene alluvium, consisting mainly of alluvial-fan deposits to approximately 150 feet bgs.

Soils encountered during an onsite soils investigation in 2002 were described as silt with some gravel and sand with gravel and rock fragments to 4 feet bgs. Soils encountered at an unnamed property located one mile north (SECOR, 1998) were described as decomposed granite to 20 feet bgs with less weathered and more dense granodiorite to approximately 26 feet bgs.

Based on information obtained from the USDA Natural Resources Conservation Service Web Soil Survey online database, the subject property is mapped as Kilmore Loam. The Kilmore series consists of very moderately well-drained, loamy textured soil to 60 inches. Slopes range from 1 to 2 percent.

#### 2.4.4 Flood Zone Information

Partner performed a review of the Flood Insurance Rate Map, published by the Federal Emergency Management Agency. According to Community Panel Number 06071C8665H, there is no flood map printed for the subject property.



#### 3.0 HISTORICAL INFORMATION

Partner obtained historical use information about the subject property from a variety of sources. A chronological listing of the historical data found is summarized in the table below:

Historical Use Information				
Period/Date	Source	Description/Use		
1901-1920s	Aerial Photographs, Topographic Maps	Undeveloped/Native land		
1920s-1940s	Aerial Photographs, Previous Report, Sanborn	Undeveloped, residential, and/or used		
	Maps, Topographic Maps	for agriculture		
1940s-1980s	Aerial Photographs, Previous Report,	Agricultural or undeveloped		
	Topographic Maps			
1980s-1990s	Aerial Photographs, Topographic Maps,	Undeveloped and used for commercial		
	Previous Report	trucking and storage on the north end		
2000-Present	Aerial Photographs, Building Records,	Commercial storage and refurbishing of		
	Previous Report, Interviews, Onsite	modular office and trailer units		
	Observations			

Tenants on the subject property include Allegiance Construction Co/ DINHY Construction Corp (2002-2008), GE Capital Modular Space (2000-2007), ModSpace (2007-Present). The subject property parcel was historically used for agricultural purposes. There is a potential that agricultural related chemicals such as pesticides, herbicides, and fertilizers, may have been used and stored onsite. The subject property is either paved over or covered by building structures that minimize direct contact to any potential remaining concentrations in the soil. Additionally, during previous site development activities, near surface soils (where residual agricultural chemical concentrations would have most likely been present, if at all) were generally mixed with fill material or disturbed during grading. Two soil samples were collected and analyzed for pesticides and herbicides in 2002 and only trace concentrations of pesticides, below applicable regulatory limits, were detected in one of the samples. Based on these reasons, Partner concludes that the possible former use of agricultural chemicals is not expected to represent a significant environmental concern at this time. No other potential environmental concerns were identified in association with the current or former use of the subject property.

#### 3.1 Aerial Photograph Review

Partner obtained available aerial photographs of the subject property and surrounding area from Environmental Data Resources (EDR). The following observations were noted to be visible on the subject property and adjacent properties during the aerial photograph review:



Date: 1938 and 1948 Scale: 1"=500'

Subject Property: Vacant or agricultural land with a few trails and a few small structures across the

center and north of the subject property

**North:** Developed with multiple small plots with small structures aligned in an east/west

manner

**South:** Developed with a young orchard

**East:** Developed with agricultural fields or young orchards across a dirt road or trail **West:** Developed with several small regularly spaced structures, agricultural fields and

orchards and an unpaved area with dirt trails across Hemlock Avenue

Date: 1953, 1959 and 1967

Scale: 1"=500'

Subject Property: No significant changes visible except for a potential drainage path crossing the

northern portion of the subject property from northeast to southwest.

**North:** Appears to be primarily unpaved, cleared land with a few structures remaining

**South:** No significant changes visible

**East:** Developed with orchards to the east/southeast and numerous regularly spaced,

small plots, each with a small structure and roads or tracks between the plots

West: No significant changes visible except for development of commercial structures

nonadjacent to the west and southwest of the subject property

Date: 1975 Scale: 1"=500'

Subject Property: Appears to be undeveloped, unpaved land with a few dirt trails extending offsite to

the north and to the east

North: Unpaved land with a potential drainage course and dirt trails and a few small

structures

**South:** No significant changes visible **East:** No significant changes visible

**West:** Appears developed with numerous roads and trails and unpaved areas with parking

or storage

Date: 1985 Scale: 1"=500'

Subject Property: No significant changes visible except for a few very small structures on the

northwest corner of the property

North: Developed with a few commercial buildings along Hemlock Avenue and one small

structure along Beech Avenue with the remainder of the block developed as

unpaved land and dirt trails.

South: No significant changes visible East: No significant changes visible

**West:** No significant changes visible across Beech Avenue



Date: 1990 Scale: 1"=500'

**Subject Property:** Unpaved, cleared land with a few trails on the southeast

**North:** Developed with a few more commercial buildings along Beech Avenue

**South:** Unpaved, cleared land

East: Developed with commercial facilities to the west and northwest across Beech

Avenue, as observed during the site visit.

**West:** Appears to have been cleared and graded with apparent steel beam storage to the

southwest across Hemlock Avenue to the southwest

Date: 1994 Scale: 1"=500'

Subject Property: Developed with a few small structures and parking areas on the northwest corner

with an area that appears to be paved. The remainder of the subject property is

unpaved with several dirt roads.

North: No significant changes visible South: No significant changes visible

**East:** No significant changes visible. A dirt road extends onto the subject property from

the area located to the southwest across Beech Avenue

**West:** No significant changes visible

Date: 2005 Scale: 1"=500'

Subject Property: Developed as a storage area for trailers and modular buildings. The current

Maintenance Building and modular office appear on the western portion of the site

as observed during the site visit.

North: No significant changes visible South: No significant changes visible

East: Fully developed with commercial structures to the east and northeast and with

unpaved land to the southeast across Beech Avenue

West: Developed with a large commercial facility to the northwest and an apparent truck

depot to the southwest across Hemlock Avenue, as observed during the site visit.

Date: 2006 Scale: 1"=500'

**Subject Property:** No significant changes visible. There are less stored trailers and modular units on

the subject property than observed on the 2005 photograph.

North: No significant changes visible
South: No significant changes visible
East: No significant changes visible
West: No significant changes visible

Date: 2009, 2010, and 2012 Scale: 1"=500'

Subject Property: No significant changes visible. Appears fully occupied again with stored modular

units

**North:** Fully developed with commercial facilities as observed during the site visit

South: No significant changes visible
East: No significant changes visible
West: No significant changes visible

Copies of select aerial photographs are included in Appendix B.



#### 3.2 Fire Insurance Maps

Partner reviewed the collection of Sanborn Fire insurance maps from EDR. The following observations were noted to be depicted on the subject property and adjacent properties during the fire insurance map review:

Date: 1929 and 1938

Subject Property: Developed with three small structures across the center of the property and one

small structure on the northwest corner

**North:** Developed with six small regularly spaced structures

**South:** Undeveloped land

**East:** Depicted with two small structures

West: Depicted with multiple small, regularly spaced structures across Hemlock Avenue

Copies of reviewed Sanborn Maps are included in Appendix B.

#### 3.3 City Directories

Partner reviewed historical city directories obtained from EDR for past names and businesses that were listed for the subject property and adjacent properties. The findings are presented in the following table:

#### City Directory Search for 11115 Hemlock Avenue (Subject Property)

Year(s)	Occupant Listed
2002	DINH Construction Co/ GE Capital Modular Space
2003	DINH Construction Co
2008	Allegiance Construction Co/ DINHY Construction Corp/GE Capital Modular Space

Based on the city directory review, no environmentally sensitive listings were identified for the subject property address.

#### City Directory Search for Adjacent Properties

Year(s)	Occupant Listed
1990	Plano Mfg (10975 Hemlock); J M Manufacturing Company Inc. (10990 Hemlock)
1996	Plano Mfg (10975 Hemlock); J M Manufacturing Company Inc. (10990 Hemlock); Security
	Environmental Systems Inc. (11015 Hemlock)
2002	Plano Mfg (10975 Hemlock); J M Manufacturing Company Inc. (10990 Hemlock)
2008	Plano Mfg (10975 Hemlock); XXXX (10990 Hemlock); Interstate Distributor (11128 Hemlock)
2013	Plano (10975 Hemlock); J M Eagle (10990 Hemlock); Interstate Distributor (11128 Hemlock);
	Verizon Supply Chain Services (15101 Santa Ana)

<sup>\*</sup> XXXX= A phone number is present but is not registered to a tenant or is disconnected.

According to the city directory review, the adjacent properties have been occupied by various commercial facilities and a truck/transport company since at least 1990. Based on the city directory review, no environmentally sensitive listings were identified for the adjacent property addresses.

Copies of reviewed city directories are included in Appendix B.

#### 3.4 Historical Topographic Maps

Partner reviewed historical topographic maps obtained from EDR. The following observations were noted to be depicted on the subject property and adjacent properties during the topographic map review:



Date: 1901

Subject Property:UndevelopedNorth:UndevelopedSouth:UndevelopedEast:UndevelopedWest:Undeveloped

Date: 1942, 1943, 1953, 1954

Subject Property: Undeveloped with agricultural fields depicted on the south end. Hemlock Avenue is

depicted on the north side of the western site perimeter

**North:** No significant changes depicted

South: Depicted as developed with agricultural fields or orchards

East: Depicted as developed with agricultural fields or orchards

**West:** No significant changes depicted.

Date: 1967, 1973, 1975, 1980

Subject Property: No significant changes depicted with the exception of a contoured depression

depicted on the northeast end of the subject property and a few trails

North: Depicted with several trails

South: No significant changes depicted

East: No significant changes depicted

**West:** Depicted with a few non-adjacent commercial structures

Copies of reviewed topographic maps are included in Appendix B.



#### 4.0 REGULATORY RECORDS REVIEW

#### 4.1 Regulatory Agencies

#### 4.1.1 Health Department and Fire Department

**Regulatory Agency Data** 

Name of Agency: San Bernardino County Health Department/ County of San

Bernardino Fire Department (SBCHD/SBCFD)

**Point of Contact:** Public Records Counter/Email

**Agency Address:** 620 South "E" Street, San Bernardino, California

Agency Phone Number:(929) 386-8401Date of Contact:August 4, 2015Method of Communication:In Person/Email

Summary of Communication: Records available from SBCFD included inspection reports dated

2004 through 2015. No violations or citations were identified in the reports, which indicated that paints, oils, and solvents, in small quantities were used onsite for refurbishing of modular units. No onsite vehicle maintenance or fueling was reported and no reports of spills or releases from onsite operations were on file with SBCFD. SBCFD reported that approximately 1,100 gallons of waste perchloroethylene (PCE) and waste filters contained within 27 55gallon drums was illegally dumped on the northern portion of the subject property on June 22, 2000. The northern portion of the subject property was vacant and paved with asphalt at the time of the incident. Several of the drums were damaged and approximately 5-10 gallons of PCE was released to the asphalt paved surface. Eight grab soil samples were collected and analyzed and PCE was identified in all of the soil samples. A disposal manifest was also provided indicating that the PCE drums and spilled material were neutralized, over packed for transport and disposed offsite in accordance with applicable regulations. No information regarding the location or depth of the soil samples was identified and no manifests specifically indicating removal of impacted soil were identified. The final notations indicate that PCE did not impact soil deeper than the surface and that surface material was "scraped" and completely removed. Based on the limited amount of PCE released (10 gallons maximum) and the spill response and cleanup documentation reviewed, this minor release does not represent a concern for the subject property. Given the documented release of PCE on the subject property, Partner recommended and performed a Limited Subsurface Investigation. The results of this investigation are further discussed in Section 7.0 below.

Based on a telephone conversation with SBCHD on September 1, 2015, no violations or outstanding issues were reported for the subject property and no current or former USTs were reported



#### **Regulatory Agency Data**

onsite. SBCHD reported verbally that no additional documentation was available for the documented release of PCE in 2002; specifically no reports or manifests indicating soil was excavated and disposed offsite were identified in SBCHD and SBCFD files.

A copy of the current San Bernardino County Hazardous Materials

Permit was provided during the site inspection.

#### 4.1.2 Air Pollution Control Agency

#### **Regulatory Agency Data**

Name of Agency: South Coast Air Quality Management District (SCAQMD)

Point of Contact: Online

**Agency Address:** 21865 Copley Drive, Diamond Bar, California 91765

Agency Phone Number: (909) 396-2000 **Date of Contact:** August 12, 2015

**Method of Communication:** Online - www3.agmd.gov/FINDS Database

Summary of Communication: No Permits to Operate (PTO), Notices of Violation (NOV), or Notices

to Comply (NTC) or the presence of AULs, dry cleaning machines, or

USTs were on file for the subject property with the SCAQMD.

#### 4.1.3 Regional Water Quality Agency

#### Regulatory Agency Data

Name of Agency: Regional Water Quality Control Board (RWQCB) – Santa Ana Region

Point of Contact: Online

**Agency Address:** 3737 Main Street, Suite 500, Riverside, California

Agency Phone Number: (951) 782-4130

Date of Contact: August 12, 2015

**Method of Communication:** Online - www.geotracker.waterboards.ca.gov Database

**Summary of Communication:** No records regarding hazardous substance use, storage or releases,

or the presence of USTs and AULs on the subject property were on

file with the RWQCB GeoTracker database.

#### 4.1.4 Department of Toxic Substances Control

#### **Regulatory Agency Data**

Name of Agency: California Department of Toxic Substances Control (DTSC)

**Point of Contact:** Online

**Agency Address:** 5796 Corporate Avenue, Cypress California

Agency Phone Number: (800) 728-6942

Date of Contact: August 12, 2015

**Method of Communication:** Online - www.envirostor.dtsc.ca.gov/public and hwts.dtsc.ca.gov/

**Databases** 

Summary of Communication: No records regarding hazardous substance use, storage or releases,

or the presence of USTs and AULs on the subject property were on file with the DTSC. The DTSC HWTS database records reviewed



#### **Regulatory Agency Data**

online indicate that hazardous wastes categorized as SIC Code 7359 were generated and disposed by GE Modular from 2003 through 2007 and by Modspace from 2007 through 20012, as discussed further in Section 4.2.2. No violations are reported.

#### 4.1.5 Building Department

#### **Regulatory Agency Data**

Name of Agency: Fontana Building Department (FBD)

Point of Contact: Public Counter

**Agency Address:** 8353 Sierra Avenue, Fontana, California

Agency Phone Number: (909) 350-7600

Date of Contact: August 4, 2015

Method of Communication: In Person

**Summary of Communication:** Records were available for review, as discussed in the following table.

#### Building Records Reviewed for 11115 Hemlock Avenue (Subject Property)

Year(s)	Owner/Applicant	Description
1999	GE/ GE Capital Modular	Permit for a temporary power pole
		Grading permit for a Modular 2-Bay Shop and Storage
		Building
		Permit to construct a block wall on the east and west side of
		the property
2000	Gaul Construction/GE	Permit for foundation system and utilities for a pre-
		manufactured modular office
		Certificate of Occupancy for a pre-fabricated modular office building
		Permit to construction a new 70.25 x 80.25 two-bay repair
2001		building with restroom, office, utility and mechanical rooms
2001	GE/John Boruchin	Permit for signage
2003	GE Capital Modular Space	Grading Permit for 30,700 square feet for trailer storage
2004	GE Capital	Permit to construct a block wall

A copy of pertinent documents is included in Appendix B of this report.

#### 4.1.6 Planning Department

#### **Regulatory Agency Data**

Name of Agency: Fontana Planning Department (FPD)

**Point of Contact:** Public Counter

**Agency Address:** 8353 Sierra Avenue, Fontana, California

Agency Phone Number: (909) 350-7600

Date of Contact: August 4, 2015

Method of Communication: In Person

Summary of Communication: According to records reviewed, the subject property is zoned SP-

SWIP (Jurupa North District Southwest Industrial Park Specific Plan)

for commercial/industrial development by the City of Fontana



#### 4.1.7 Oil & Gas Exploration

#### **Regulatory Agency Data**

Name of Agency: California Division of Oil, Gas and Geothermal Resources (DOGGR)

Point of Contact: Online

**Agency Address:** 5816 Corporate Ave., Suite 200, Cypress, California

**Agency Phone Number:** (714) 816-6847 **Date of Contact:** August 12, 2015

**Method of Communication:** Online – www.conservation.ca.gov/doggr

**Summary of Communication:** According to DOGGR, no oil or gas wells are located on or adjacent

to the subject property.

#### 4.1.8 Assessor's Office

#### **Regulatory Agency Data**

Name of Agency: San Bernardino County Assessor (SBCA)

**Point of Contact:** Telephone/Online Database

**Agency Address:** 172 W. Third Street, San Bernardino California

Agency Phone Number: (909) 387-8307

Date of Contact: August 12, 2015

**Method of Communication:** Online - http://www.sbcounty.gov/assessor/pims/

**Summary of Communication:** According to records reviewed, the subject property is identified by

Assessor Parcel Number (APN) 0237-131-25P-000 and ownership of

the subject property is vested in Resun Modspace, Inc.

#### 4.2 Mapped Database Records Search

Information from standard federal, state, county, and city environmental record sources was provided by Environmental Data Resources, Inc. (EDR). Data from governmental agency lists are updated and integrated into one database, which is updated as these data are released. The information contained in this report was compiled from publicly available sources and the locations of the sites are plotted utilizing a geographic information system, which geocodes the site addresses. The accuracy of the geocoded locations is approximately +/-300 feet.

Using the ASTM definition of migration, Partner considers the migration of hazardous substances or petroleum products in any form onto the subject property during the evaluation of each site listed on the radius report, which includes solid, liquid, and vapor.

#### 4.2.1 Regulatory Database Summary

Radius Report Data					
Database	Search Radius (mile)	Subject Property	Adjacent Properties	Sites of Concern	
Federal NPL or Delisted NPL Site	1.00	N	N	N	
Federal CERCLIS Site	0.50	N	Ν	N	
Federal CERCLIS-NFRAP Site	0.50	Ν	Ν	N	
Federal RCRA CORRACTS Facility	1.00	Ν	Ν	N	



Radius Report Data					
Database	Search Radius (mile)	Subject Property	Adjacent Properties	Sites of Concern	
Federal RCRA TSDF Facility	0.50	N	N	N	
Federal RCRA Generators Site (LQG, SQG,	0.25	Y	Y	N	
CESQG)					
Federal IC/EC Registries	0.50	N	Ν	N	
Federal ERNS Site	Subject	N	N	N	
	Property				
State/Tribal Equivalent NPL	1.00	N	Ν	N	
State/Tribal Equivalent CERCLIS	1.00	N	N	N	
State/Tribal Landfill/Solid Waste Disposal Site	0.50	N	N	N	
State/Tribal Leaking Storage Tank Site	0.50	N	N	N	
State/Tribal Registered Storage Tank Sites	0.25	Ν	Y	Ν	
(UST/AST)					
State/Tribal Voluntary Cleanup Sites (VCP)	0.50	N	N	N	
State/Tribal Spills	0.50	N	N	N	
Federal Brownfield Sites	0.50	N	N	N	
State Brownfield Sites	0.50	N	Ν	N	
EDR MGP	Varies	N	N	N	
EDR US Hist Auto Station	Varies	N	Y	N	
EDR US Hist Cleaners	Varies	N	N	N	
San Bernardino County Permit	Varies	Υ	Y	N	
CHMIRS	Varies	Y	Ν	N	

#### 4.2.2 Subject Property Listings

The subject property is identified as a FINDS, San Bernardino Co. Permit, HAZNET, RCRA-SQG, and CHMIRS site in the regulatory database report, as discussed below:

- The subject property, identified as Modular Space Corporation DBA ModSpace at 11115 Hemlock
  Avenue is identified on the FINDS database with no information reported. The FINDS database
  indicates listing in other databases.
- The subject property, identified as Modular Space Corporation DBA ModSpace at 11115 Hemlock Avenue is identified on the San Bern. Co. Permit, HAZNET, and RCRA-SQG databases. The facility is permitted to handle one to three hazardous chemicals and no violations are reported. The facility is also permitted as a RCRA-SQG as of 2009 and permitted to generate ignitable waste and barium, cadmium, and chromium. No violations or releases are reported. The HAZNET listings indicate the business (categorized as SIC Code 7359) has generated the following categories of hazardous wastes:

2008: 0.41 ton of other organic solids; 1.5 tons of off-specification, aged or surplus organics; and 0.0375 ton of unspecified organic liquid mixture

2009: 0.0650 ton of off-specification, aged or surplus organics; 0.005 ton of unspecified organic liquid mixture, 0.05 ton of other organic solids, 0.675 ton of unreported wastes, 0.025 ton of alkaline solution without metals and pH>=12.5



2010: 0.075 ton of unreported wastes, and 0.05 ton of other inorganic solid waste

2011: 6.255 tons of unspecified oil-containing waste

2012: 6.255 tons of unreported wastes

Waste codes, although not specifically listed for the above reported waste categories, included D001 (ignitable waste), D005 (barium), D006 (cadmium), and D007 (chromium).

Based on the nature of the listing, lack of violations or listed releases, these listings are not expected to represent a significant environmental concern.

- The subject property, identified as A Vacant Property at 11115 Hemlock Avenue is identified on the CHMIRS database for a release of 5-10 gallons of PCE on June 22, 2000. The listing contains the same information as that obtained from SBCFD regarding the 27 55-gallon drums of waste PCE, filters and sludge which were illegally dumped on the northern portion of the subject property on June 22, 2000 (see Section 4.1.1). No additional information is reported by EDR. Based on the information reviewed indicating the spill was contained, cleaned up and disposed offsite under the guidance of SBCHD, and the small quantity of PCE released to a paved surface, this listing is not expected to represent a significant environmental concern.
- The subject property, identified as GE Modular Space at 11115 Hemlock Avenue is identified on the HAZNET database. No violations are reported and the HAZNET listings indicate the business generated 0.03 ton of other inorganic solid waste, and 0.15 ton of off-specification, aged, or surplus organics waste in 2007. Based on the nature of the listing, and absence of other reports indicating violations or a release, this listing is not expected to represent a significant environmental concern.

#### 4.2.3 Adjacent Property Listings

The adjacent property to the east was identified as a NPDES, San Bernardino County Permit, EMI, and WDS site; the adjacent property to the northeast was identified as US EDR Hist. Auto Stat and San Bernardino County Permit site; the adjacent property to the north is identified as a NPDES, San Bernardino Co. Permit, EMI, RCRA-LQG, RCRA-NonGen/NLR, and WDS site; and the adjacent property to the west is identified as an AST, NPDES and San Bern. Co. Permit site in the regulatory database report, as discussed below:

• The property, identified as Amico Corp at 11093 Beech Avenue, is located adjacent to the east of the subject property. This listing indicate the NPDES permit was issued to the facility for structural metals work and was terminated in 2013 with no violations reported. The facility is permitted by San Bernardino County as an inactive special generator with 26 to 50 employees and no violations are reported. The EMI listings date to 1987 and indicate the facility has generated organic hydrocarbon gases and reactive organic gases to air with no violations. The WDS listing indicates the facility is a metals fabrication business with a minor threat to water quality should a release occur. No violations or reported releases are associated with any of the listings. Based on the lack of violations or reported releases this facility is not expected to



- represent a significant environmental concern and it is unlikely that a regulatory file review for this site would alter the findings of this assessment.
- The property, identified as Commercial Collision Center and European Automobile Engineering and A.M. Ortega Construction at 11001 Beech Avenue is located to the northeast of the subject property. The site is identified as a historical auto station site from 2003 through 2009 and no releases or violations are identified. The site is also identified as a San Bernardo County Permitted hazardous materials site from 2004 through 2015 also with no violations or releases listed. Based on the lack of violations or reported releases this facility is not expected to represent a significant environmental concern and it is unlikely that a regulatory file review for this site would alter the findings of this assessment.
- The property, identified as Continental Coatings company, Inc. at 10938 Beech Avenue is located to the north of the subject property. The site is identified as a NPDES, San Bernardino Co. Permit, EMI, RCRA-LQG, and WDS site as of 2004. The facility is permitted to generate hazardous wastes including ignitable waste, methyl ethyl ketone, and non-halogenated solvents and is categorized as a waste-generating recycler using 51 to 70 hazardous chemicals stored in onsite ASTs. This facility has received a written informal Notice of Violation in 2004 and a compliance evaluation inspection was performed. No further information is reported and the facility is listed as in compliance as of 2004. The WDS listing is active and indicates the facility has no waste treatment systems and represents a minor threat to water quality in the event of a release. The EMI listings indicate the facility is permitted to generate organic hydrocarbon gases, reactive organic gases, particulate matter, and particulate matter of 10 micrometers and smaller dating from 2009. No violations or reported releases are reported associated with any of the listings. Based on the lack of violations or reported releases this facility is not expected to represent a significant environmental concern and it is unlikely that a regulatory file review for this site would alter the findings of this assessment.
- The property, identified as Musashi Paint California Co Ltd. at 10938 Beech Avenue is located to the north of the subject property. The site is identified as a RCRA-NonGen/NLR site as of 2013. The facility is permitted to generate hazardous wastes including ignitable waste and non-halogenated solvents. Based on the lack of violations or reported releases this facility is not expected to represent a significant environmental concern and it is unlikely that a regulatory file review for this site would alter the findings of this assessment.
- The property, identified as Interstate Dist Co at 11128 Hemlock Avenue is located to the west of the subject property. The site is identified as an AST, NPDES, and San Bern. Co. Permit site as of 2003. The site is permitted as a conditionally exempt small quantity generator to use and store 4-10 hazardous chemicals with a 10,001-100,000 gallon facility capacity. The AST listing indicates a total volume of 20,110 gallons. Based on the lack of violations or reported releases this facility is not expected to represent a significant environmental concern and it is unlikely that a regulatory file review for this site would alter the findings of this assessment.



Based on the findings, vapor migration is not expected to represent a significant environmental concern at this time.

#### 4.2.4 Sites of Concern Listings

No sites of concern are identified in the regulatory database report.

Based on the findings, vapor migration is not expected to represent a significant environmental concern at this time.

#### 4.2.5 Orphan Listings

No orphan listings relevant to the subject property are identified in the regulatory database report.

A copy of the regulatory database report is included in Appendix C.



#### 5.0 USER PROVIDED INFORMATION AND INTERVIEWS

In order to qualify for one of the *Landowner Liability Protections (LLPs)* offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the *Brownfields Amendments*), the *User* must conduct the following inquiries required by 40 CFR 312.25, 312.28, 312.29, 312.30, and 312.31. The *User* should provide the following information to the *environmental professional*. Failure to provide this information could result in a determination that *all appropriate inquiries* is not complete. The *User* is asked to provide information or knowledge of the following:

- Review Title and Judicial Records for Environmental Liens and AULs
- Specialized Knowledge or Experience of the User
- Actual Knowledge of the User
- Reason for Significantly Lower Purchase Price
- Commonly Known or Reasonably Ascertainable information
- Degree of Obviousness
- Reason for Preparation of this Phase I ESA

Fulfillment of these user responsibilities is key to qualification for the identified defenses to CERCLA liability. Partner requested our Client to provide information to satisfy User Responsibilities as identified in Section 6 of the ASTM guidance.

Pursuant to ASTM E1527-13, Partner requested the following site information from Prologis (User of this report).

User Responsibilities				
Item	Provided By User	Not Provided By User	Discussed Below	Does Not Apply
Environmental Pre-Survey Questionnaire		-	X	
Title Records, Environmental Liens, and AULs			X	
Specialized Knowledge			X	
Actual Knowledge			X	
Valuation Reduction for Environmental Issues			X	
Identification of Key Site Manager	Section 5.1.3			
Reason for Performing Phase I ESA	Section 1.1			
Prior Environmental Reports	X		X	
Other		X		



#### 5.1 Interviews

#### 5.1.1 Interview with Owner

Ms. Pat McCormick, representative of the subject property owner, is also the key site manager and information obtained from Ms. McCormick is reported below in Section 5.1.3.

#### 5.1.2 Interview with Report User

Please refer to Section 5.2 below for information requested from the Report User. The information requested was not received prior to the issuance of this report. Because the Report User (Client) is a prospective purchaser of the subject property, it is understood that the Report User would not have knowledge of the property that would significantly impact our ability to satisfy the objectives of this assessment. The lack of this information is not considered to represent a significant data gap.

#### 5.1.3 Interview with Key Site Manager

Ms. Pat McCormick, key site manager, indicated that she had no information pertaining to any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the subject property; any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the subject property; or any notices from a governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products.

According to Ms. McCormick, the subject property was developed in 2000 for commercial use as a modular unit storage and leasing facility. Prior to that, the subject property was undeveloped. Ms. McCormick stated there is a clarifier in use and small quantities of aerosol paints, cleaners, and fuel are used and stored on the subject property. Ms. McCormick further stated there are no USTs, ASTs, or groundwater monitoring wells on the subject property to the best of her knowledge.

#### 5.1.4 Interviews with Past Owners, Operators and Occupants

Interviews with past owners, operators and occupants were not conducted since information regarding the potential for contamination at the subject property was obtained from other sources.

#### 5.1.5 Interview with Others

As the subject property is not an abandoned property as defined in ASTM 1527-13, interview with others were not performed.

#### 5.2 User Provided Information

#### 5.2.1 Title Records, Environmental Liens, and AULs

At the request of the User, Partner contracted EDR to perform a limited chain of title and/or environmental lien search for the subject property. No environmental liens or AULs were identified for the subject property.

Copies of pertinent pages are included in Appendix B.



#### 5.2.2 Specialized Knowledge

No specialized knowledge of environmental conditions associated with the subject property was provided by the User at the time of the assessment.

#### 5.2.3 Actual Knowledge of the User

No actual knowledge of any environmental lien or AULs encumbering the subject property or in connection with the subject property was provided by the User at the time of the assessment.

#### 5.2.4 Valuation Reduction for Environmental Issues

No knowledge of valuation reductions associated with the subject property was provided by the User at the time of the assessment.

#### 5.2.5 Commonly Known or Reasonably Ascertainable Information

The User did not provide information that is commonly known or *reasonably ascertainable* within the local community about the subject property at the time of the assessment.

#### 5.2.6 Previous Reports and Other Provided Documentation

The following information was provided to Partner for review during the course of this assessment:

<u>Phase I Environmental Site Assessment Report, 25 Undeveloped Acres, Fontana, California, SECOR International Incorporated, January 22, 1998</u>

SECOR International Incorporated (SECOR) prepared this report on behalf of GE Capital Modular Space. The assessment was performed in general accordance with ASTM Standard E1527-00. The assessment consisted of a site reconnaissance, interviews with knowledgeable personnel, review of historical information, and a review of federal, state, and local regulatory databases. The assessment was performed on the southern 25-acre portion of the subject property and did not include the northern 10-acre parcel. Pertinent information contained in this report is summarized below:

- At the time of the 1998 assessment, the subject property was unoccupied and consisted of vacant, cleared land with several dirt roads, minor amounts of construction debris (wood and concrete), and a small area of asphalt pavement near the northern end of the current subject property boundaries.
- According to the SECOR report, the subject property was formerly occupied by a eucalyptus grove prior to 1983 (Partner's review of historical aerial photographs indicates the property adjacent to the south was occupied by a grove, however, no evidence of an onsite grove was identified).
- No current or former ASTs or USTs were identified on the subject property.
- No oil or hazardous substances were identified at the subject property.

SECOR identified no RECs and recommended no further investigation.



#### <u>Phase I Environmental Site Assessment of Hemlock Avenue and Beech Avenue, Fontana, California 92337</u> <u>EMG, April 16, 2002</u>

EMG prepared this report on behalf of GE Capital Modular Space. The assessment was performed in general accordance with ASTM Standard E1527-00. The assessment consisted of a site reconnaissance, interviews with knowledgeable personnel, review of historical information, and a review of federal, state, and local regulatory databases. The assessment was performed on the northern 10-acre portion of the subject property and did not include the southern 25-acre portion. Pertinent information contained in this report is summarized below:

- At the time of the 2002 assessment, the subject property was unoccupied and consisted of vacant cleared land with a building pad and asphalt paved areas. The southern portion of the subject property (not included in the 2002 assessment) was reportedly developed as a GE Modular Building storage yard with operations reported as similar to those observed by Partner during the recent site visit.
- According to the EMG report, the subject property was occupied by residential buildings from the
  1920s to 1940s, agricultural land from 1949 through the late 1980s and used for tractor trailer
  storage in the early through the mid-1990s. A neighboring tenant and the former owner of the
  site reported that a trucking company used the property for staging and waste storage in the
  early 1990s for up to 1.5 years. Reportedly a low-lying area on the east side of the site was filled
  using soil from the southern 25-acre portion of the subject property create a level surface in 1992.
- No current or former ASTs or USTs were identified on the subject property.
- No oil and hazardous substances were identified at the subject property. No mention was made
  of the reported spill of PCE on the northern portion of the subject property in 2002 reported by
  SBCFD. The EMG Report indicated that SBCFD had reported that their "files are not available for
  review." No request appears to have been submitted by EMG to SBCHD, which reports for SBCFD.
- EMG reviewed a previous Phase I Environmental Site Assessment report for the southern portion of the subject property prepared by SECOR and dated January 2, 1998. This report is discussed above.

EMG identified no RECs and recommended no further investigation.

## <u>Phase II Environmental Assessment of Hemlock Avenue and Beech Avenue, Fontana, California 92337, EMG, April 23, 2002</u>

EMG prepared this report on behalf of GE Capital Modular Space. The assessment consisted of drilling and sampling six soil borings to evaluate the potential for onsite impacts to soils from historical onsite agricultural operations and from a potential release from the adjacent property located to the northeast of the subject property (Continental Coatings), which reportedly uses volatile organic compounds (VOCs) for onsite paint manufacturing. No mention was made of the reported spill of PCE on the northern portion of the subject property in 2002 reported by SBCFD. Pertinent information contained in this report is summarized below:



- At the time of the 2002 assessment, the subject property was unoccupied except for a small area
  of asphalt pavement on the north end of the site. Based on Partner's review of the 1998 SECOR
  Report, the asphalt pavement likely remained from the reported use of the northwestern portion
  of the property as a tractor/trailer storage and trucking facility in the early 1990s.
- EMG advanced four borings to 10 feet bgs along the northern perimeter of the subject property and collected and analyzed soil samples for VOCs using EPA Method 8260B; and advanced two soil borings to 4 feet bgs on the east and west sides of the subject property and analyzed soil samples for VOCS using EPA Method 8260B, pesticides using EPA Methods 8141 and 8081, and herbicides using EPA Method 8151. Samples from depths of 4 to 5 feet bgs and 9 to 10 feet bgs were analyzed. Based on information received from ModSpace Corporation on September 2, 2015, the westernmost boring was placed near the center of the reported PCE spill that occurred in 2002,
- The analytical results for the soil samples did not reveal the presence of detectable concentrations of VOCs or herbicides. Trace concentrations of 4,4'-DDD, 4,4'-DDE, and 4,4'-DDT were detected in one soil sample collected from a depth of 3 to 4 feet bgs at 0.00266, 0.0300, and 0.00333 parts per million (ppm), respectively. These concentrations are well below applicable regulatory limits of 2.4, 1.7, and 1.7 ppm, respectively.

EMG recommended no further investigation based on the analytical results of the soil samples analyzed.



#### 6.0 SITE RECONNAISSANCE

The weather at the time of the site visit was sunny and clear. Refer to Section 1.5 for limitations encountered during the field reconnaissance and Sections 2.1 and 2.2 for subject property operations. The table below provides the site assessment details:

#### Site Assessment Data

**Site Assessment Performed By:** Robin Blanchard **Site Assessment Conducted On:** August 4, 2015

The table below provides the subject property personnel interviewed during the field reconnaissance:

Site Visit Personnel for 11115 Hemlock Avenue (Subject Property)				
Name	Title/Role	Contact Number	Site Walk* Yes/No	
Ms. Pat McCormick	Key Site Manager	1-800-523-7918	Yes	
Mr. Doug Egge	Fleet Manager	1-800-523-7918	Yes	

<sup>\*</sup> Accompanied Partner during the field reconnaissance activities and provided information pertaining to the current operations and maintenance of the subject property

No potential environmental concerns were identified during the onsite reconnaissance.

#### 6.1 **General Site Characteristics**

#### 6.1.1 Solid Waste Disposal

Solid waste generated at the subject property is disposed in commercial dumpsters located north of the Maintenance Building on the subject property. An independent solid waste disposal contractor, Burrtech, removes solid waste from the subject property. According to property personnel, only office and packaging trash is collected in the on-site solid waste dumpsters. Used tires, metal scrap, and scrap equipment is collected in bins and taken offsite by various contractors for recycling.

#### 6.1.2 Sewage Discharge and Disposal

Sanitary discharges on the subject property are directed into the municipal sanitary sewer system. The City of Fontana services the subject property vicinity. No wastewater treatment facilities or septic systems are observed or reported on the subject property. One clarifier is operated onsite and receives wastewater from floor washing operations at the Maintenance Building.

#### 6.1.3 Surface Water Drainage

Storm water is removed from the subject property primarily by sheet flow action across the paved surfaces towards storm water drains located in the public right of way. Site storm water from roofs, landscaped areas, and paved areas is directed to the public right of way. The subject property is connected to a municipal owned and maintained sewer system.

The subject property does not appear to be a designated wetland area, based on information obtained from the United States Fish & Wildlife Service; however, a comprehensive wetlands survey would be required in order to formally determine actual wetlands on the subject property.



impoundments, wetlands, natural catch basins, settling ponds, or lagoons are located on the subject property. No drywells were identified on the subject property.

#### 6.1.4 Source of Heating and Cooling

Heating and cooling systems as well as domestic hot water equipment are fueled by electricity and natural gas provided by Southern California Edison (SCE) and The Gas Company (SoCal Gas). The mechanical systems are comprised of exterior packaged electrical HVAC units. Hot water is provided by individual natural gas and electric hot water heaters.

#### 6.1.5 Wells and Cisterns

No aboveground evidence of wells or cisterns was observed during the site reconnaissance.

#### 6.1.6 Wastewater

Domestic wastewater generated at the subject property is disposed by means of the sanitary sewer system. No industrial process is performed at the subject property.

#### 6.1.7 Septic Systems

No septic systems were observed or reported on the subject property.

#### 6.1.8 Additional Site Observations

No additional general site characteristics were observed during the site reconnaissance.

#### 6.2 Potential Environmental Hazards

#### 6.2.1 Hazardous Substances and Petroleum Products Used or Stored at the Site

Partner identified hazardous substances used, stored, and/or generated on the subject property as noted in the following table:

Hazardous Substances and/or Petroleum Products Noted Onsite						
Substance	<b>Container Size</b>	Location	Nature of Use	Disposal Method		
Aerosol Paint	50 typical retail aerosol containers	Maintenance Building	Modular Unit touch ups and striping	N/A		
Gasoline and Diesel Fuel	Four 2-gallon totes	Maintenance Building	Fueling Forklift and portable generator	N/A		
Oils, lubricants and cleaners	3x1-gallon containers and various retail size containers	Maintenance Building	Equipment Maintenance	N/A		
Propane	3 canisters	Maintenance Building	Fueling Forklift	N/A		

The materials were found to be properly labeled and stored at the time of the assessment with no signs of leaks, stains, or spills. Secondary containment is provided. Based on the nature of use, overall small quantities observed, presence of secondary containment, and lack of violations on-file with the local fire department, these materials are not expected to represent a significant environmental concern.



# 6.2.2 Aboveground & Underground Hazardous Substance or Petroleum Product Storage Tanks (ASTs/USTs)

No evidence of current or former ASTs or USTs was observed during the site reconnaissance.

#### 6.2.3 Evidence of Releases

No spills, stains or other indications that a surficial release has occurred at the subject property were observed.

#### 6.2.4 Polychlorinated Biphenyls (PCBs)

Older transformers and other electrical equipment could contain PCBs at a level that subjects them to regulation by the U.S. EPA. PCBs in electrical equipment are controlled by United States Environmental Protection Agency regulations 40 CFR, Part 761. Under the regulations, there are three categories into which electrical equipment can be classified: 1) Less than 50 parts per million (ppm) of PCBs – "Non-PCB"; 2) 50 ppm-500 ppm – "PCB-Contaminated;" and, 3) Greater than 500 ppm – "PCB-Containing." The manufacture, process, or distribution in commerce or use of any PCB in any manner other than in a totally enclosed manner was prohibited after January 1, 1977.

The on-site reconnaissance addressed indoor and outdoor transformers that may contain PCBs. One padmounted transformer was observed on the subject property. The transformer is not labeled indicating PCB content. No staining or leakage was observed in the vicinity of the transformer. Partner contacted a customer service representative of SCE, who confirmed that SCE maintains ownership and operational responsibility for the transformer and that the unit does not contain PCBs. Based on the good condition of the equipment, the transformer is not expected to represent a significant environmental concern.

No other potential PCB-containing equipment (interior transformers, oil-filled switches, hoists, lifts, dock levelers, hydraulic elevators, balers, etc.) was observed on the subject property during Partner's reconnaissance.

#### 6.2.5 Strong, Pungent or Noxious Odors

No strong, pungent, or noxious odors were evident during the site reconnaissance.

#### 6.2.6 Pools of Liquid

No pools of liquid were observed on the subject property during the site reconnaissance.

#### 6.2.7 Drains, Sumps and Clarifiers

Partner observed the following drains, sumps, and/or clarifiers located on the subject property:

Drains, Sumps, and Clarifiers Observed Onsite					
	Floor Drain(s)	Sump(s)	Clarifier(s)		
Number Observed:	One	None	One		
Location:	Maintenance Building	None	Maintenance Building		
<b>Point of Discharge:</b>	Clarifier	None	Sewer		
Sealed/Bermed:	No	None	No		



The clarifier, also referred to as an oil/water separator, was installed in 2000 and is used to treat wastewater streams generated from floor washing in the Maintenance Building. Prior to 2012, limited vehicle repair operations and washing were conducted in the maintenance building. According to Mr. Egge of ModSpace, the clarifier is maintained by Safety Kleen on a bi-annual basis. Mr. Egge did not report the size/capacity of the clarifier. Based on the use of the clarifier solely for floor and vehicle washing activities, it is presumed that a release from this feature would be minimal and not represent an environmental concern.

### 6.2.8 Pits, Ponds and Lagoons

No pits, ponds, or lagoons were observed on the subject property.

#### 6.2.9 Stressed Vegetation

No stressed vegetation was observed on the subject property.

#### 6.2.10 Additional Potential Environmental Hazards

No additional environmental hazards, including landfill activities or radiological hazards, were observed.

#### 6.3 Non-ASTM Services

## 6.3.1 Asbestos-Containing Materials (ACMs)

Asbestos is the name given to a number of naturally occurring, fibrous silicate minerals mined for their useful properties such as thermal insulation, chemical and thermal stability, and high tensile strength. The Occupational Safety and Health Administration (OSHA) regulation 29 CFR 1926.1101 requires certain construction materials to be *presumed* to contain asbestos, for purposes of this regulation. All thermal system insulation (TSI), surfacing material, and asphalt/vinyl flooring that are present in a building constructed prior to 1981 and have not been appropriately tested are "presumed asbestos-containing material" (PACM).

The subject property buildings were constructed in 2000. As such, an asbestos evaluation was not required by the scope of services.

#### 6.3.2 Lead-Based Paint (LBP)

Lead is a highly toxic metal that affects virtually every system of the body. LBP is defined as any paint, varnish, stain, or other applied coating that has  $1 \text{ mg/cm}^2$  (or 5,000 µg/g or 0.5% by weight) or more of lead. It is unlikely that LBP is present in buildings constructed after 1978. Therefore, due to the age of the subject property buildings, it is unlikely that LBP is present.

#### 6.3.3 Radon

Radon is a colorless, odorless, naturally occurring, radioactive, inert, gaseous element formed by radioactive decay of radium (Ra) atoms. The US EPA has prepared a map to assist National, State, and local organizations to target their resources and to implement radon-resistant building codes. The map divides the country into three Radon Zones, according to the table below:



EPA Radon Zones			
<b>EPA Zones</b>	Average Predicted Radon Levels	Potential	
Zone 1	Exceed 4.0 pCi/L	Highest	
Zone 2	Between 2.0 and 4.0 pCi/L	Moderate	
Zone 3	Less than 2.0 pCi/L	Low	

It is important to note that the EPA has found homes with elevated levels of radon in all three zones, and the US EPA recommends site-specific testing in order to determine radon levels at a specific location. However, the map does give a valuable indication of the propensity of radon gas accumulation in structures.

Radon sampling was not conducted as part of this assessment. Review of the US EPA Map of Radon Zones places the subject property in Zone 2. Based upon the radon zone classification and commercial use, radon is not considered to be a significant environmental concern.

#### 6.3.4 Lead in Drinking Water

According to available information, a public water system operated by the Cucamonga Valley Water District (CVWD) serves the subject property vicinity. According to a representative of the CVWD, shallow groundwater beneath the subject property is not utilized for domestic purposes. The sources of public water for the area of the subject property within the City of Fontana are surface water from the State Water Project, obtained primarily from Northern California and the Colorado River and local deep groundwater wells located within 30 miles of the subject property. According to the City of Fontana and the 2014 Annual Water Quality Report, water supplied to the subject property is in compliance with all State and Federal regulations pertaining to drinking water standards, including lead and copper. Water sampling was not conducted to verify water quality.

#### 6.3.5 Mold

Molds are microscopic organisms found virtually everywhere, indoors and outdoors. Mold will grow and multiply under the right conditions, needing only sufficient moisture (e.g., in the form of very high humidity, condensation, or water from a leaking pipe, etc.) and organic material (e.g., ceiling tile, drywall, paper, or natural fiber carpet padding).

Partner observed accessible, interior areas for the subject property buildings for significant evidence of mold growth with the exceptions detailed in Section 1.5 of this report; however, this ESA should not be used as a mold survey or inspection. Additionally, this limited assessment was not designed to assess all areas of potential mold growth that may be affected by mold growth on the subject property. Rather, it is intended to give the client an indication as to whether or not conspicuous (based on observed areas) mold growth is present at the subject property. This evaluation did not include a review of pipe chases, mechanical systems, or areas behind enclosed walls and ceilings.

No obvious indications of water damage or mold growth were observed during Partner's visual assessment.



## 6.4 Adjacent Property Reconnaissance

The adjacent property reconnaissance consisted of observing the adjacent properties from the subject property premises. With the exception of the facilities noted below, no items of environmental concern were identified on the adjacent properties during the site assessment, including hazardous substances, petroleum products, ASTs, USTs, evidence of releases, PCBs, strong or noxious odors, pools of liquids, sumps or clarifiers, pits or lagoons, stressed vegetation, or any other potential environmental hazards.

#### 6.4.1 Hazardous Substances and Petroleum Products Used or Stored at the Site

Numerous 55-gallon drums were observed stored on the adjacent property to the north near Beech Avenue. The drums appeared to contain new product and were in good condition with no evidence of spills or release. The facility offsite to the northwest operates several large ASTs. No obvious evidence of spills or releases was noted in the area of the ASTs.

#### 6.4.2 ASTs/USTs for Hazardous Substances or Petroleum Products

The facility offsite to the northwest operates several large ASTs. No obvious evidence of spills or releases was noted in the area of the ASTs.



## 7.0 LIMITED SUBSURFACE INVESTIGATION

## 7.1 Background

Based on the findings of the Phase I ESA, Partner implemented and conducted a Limited Subsurface Investigation at the subject property to evaluate the presence or absence of soil contamination associated with reported illegal dumping (i.e., of drums of tetrachloroethylene waste) on the subject property.

#### 7.2 Field Activities

The investigation scope included the advancement of three soil borings (B1 through B3) for the collection and analysis of representative soil samples on September 4, 2015.

#### **Utility Clearance**

Partner delineated the work area with white spray paint and notified Underground Service Alert (USA) to clear public utility lines as required by law at least 48 hours prior to drilling activities. USA issued ticket number B52450174 for the project.

#### Health and Safety Plan

Partner reviewed the site-specific Health and Safety Plan with on-site personnel involved in the project prior to the commencement of drilling activities.

#### **Drilling Equipment**

Partner advanced borings B1 through B3 utilizing a hand-auger with a two-inch diameter bucket attached. The hand-auger bucket was decontaminated between sample intervals and boring locations to prevent cross-contamination.

## **Boring Locations**

Borings B1 through B3 were advanced in the eastern, southwestern, and northern portions of the former cement slab, respectively. Attempted-boring location AB3 was abandoned after refusal at five-inches bgs. Refer to Appendix D - Figure 1 for a map indicating boring locations.

Borings B2 and B3, and attempted-boring AB3 were overlain by asphalt, which was penetrated by Penhall (subcontractor) using a hand held coring drill with an attached three-inch diameter core bit. Borings B1 through B3 were advanced to a terminal depth of 1.5, 4.5, and 2 feet bgs, respectively, where refusal was encountered.

### 7.3 Soil Sampling

Soil was manually excavated from borings B1 through B3 using a 2.0-inch diameter hand-auger. At the desired sampling depths, soil was collected from the hand-auger bucket using a disposable plastic syringe and retained in two laboratory-supplied, 40-milliliter (mL), sodium bisulfate-preserved and one 40-mL, methanol-preserved volatile organics analysis (VOA) vials in accordance with United States Environmental Protection Agency (EPA) Method 5035 sampling protocol, and soil was then transferred from the hand-auger bucket to an eight-ounce jar. The VOA vials and eight-ounce jar were labeled for identification and stored in an iced cooler. Soil cuttings generated during the advancement of the hand-auger borings were



visually inspected for discoloration, monitored for odors, and classified in accordance with the Unified Soil Classification System (USCS). Soil from the sampled depths was placed in a sealable plastic bag and field-screened with a photoionization detector (PID) calibrated to isobutylene.

Soil samples were collected from each boring at the terminal depth; an additional sample was taken from boring B2 at two feet bgs.

Based on observations, the underlying subsurface consists predominantly of red-brown, moist, loose, fine to medium grained, poorly graded gravelly sand (SP) from the ground surface to approximately 4.5 feet bgs.

Refer to Appendix D for boring logs from this investigation.

#### 7.4 Laboratory Analyses

Partner collected four soil samples on September 4, 2015, which were transported in an iced cooler under proper chain-of-custody protocol to Alpha Scientific Corporation (ASC), a state-certified laboratory [California Department of Health Services (DHS) Environmental Laboratory Accreditation Program (ELAP) certificate number 2633] in the City of Cerritos, California, for analysis on the same day. Based on field-screening results, visual observations, and/or olfactory observations, one soil sample per boring (three soil samples total) was analyzed for VOCs in accordance with EPA Method 8260B. The remaining soil samples were placed on hold at the laboratory.

## 7.5 Laboratory Analysis Results

None of the analyzed soil samples contained detectable concentrations of VOCs above the laboratory method detection limits (MDLs).

Please see Appendix D - Table 1 and Table 2 for a summary of the borings, sampling schedule, and laboratory analytical results for this investigation. See Appendix D for the full laboratory analysis report, which includes chain-of-custody and laboratory quality assurance/quality control (QA/QC) documentation. Laboratory QA/QC data were within acceptable limits.

#### 7.6 Discussion

Regional Screening Levels (RSLs) (formerly Preliminary Remediation Goals) are generic, risk-based chemical concentrations developed by the EPA Region 9 for use in initial screening-level evaluations. RSLs combine human health toxicity values with standard exposure factors to estimate contaminant concentrations that are considered to be health protective of human exposures over a lifetime through direct-contact exposure pathways (e.g., via inhalation and/or ingestion of and/or dermal contact with impacted soil). RSLs are not legally enforceable standards, but rather are considered guidelines to evaluate if potential risks associated with encountered chemical impacts may warrant further evaluation.

None of the analyzed soil samples contained detectable concentrations of VOCs above the laboratory MDLs. The MDLs for VOCs were below their respective RSLs, indicating that the potential concentrations of VOCs on site that were below the laboratories ability to detect would still be below the available regulatory guidelines.



## 7.7 Summary and Conclusions

The results of this limited subsurface Investigation found no evidence of a release of hazardous materials at the subject property. Partner recommends no further investigation of the subject property at this time.



#### FINDINGS AND CONCLUSIONS 8.0

#### **Findings**

A recognized environmental condition (REC) refers to the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: due to release to the environment; under conditions indicative of a release to the environment; or under conditions that pose a material threat of a future release to the environment. The following was identified during the course of this assessment:

Partner did not identify recognized environmental conditions during the course of this assessment.

A controlled recognized environmental condition (CREC) refers to a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls. The following was identified during the course of this assessment:

Partner did not identify controlled recognized environmental conditions during the course of this assessment.

A historical recognized environmental condition (HREC) refers to a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls. The following was identified during the course of this assessment:

According to records obtained from the site contact and reported by the San Bernardino County Fire Department, approximately 1,100 gallons of waste PCE and waste filters contained within 27 55-gallon drums were illegally dumped on the northwestern portion of the subject property on June 22, 2000. The northwestern portion of the subject property was vacant and paved with asphalt at the time of the incident. Several of the drums were damaged and approximately 5-10 gallons of PCE was released to the asphalt paved surface. Grab soil samples were collected and analyzed and PCE was identified in all soil samples. A disposal manifest indicated that the PCE drums and spilled material were neutralized, overpacked for transport, and disposed offsite in accordance with applicable regulations. No information regarding the location or depth of the soil samples was identified and no manifests specifically indicating removal of impacted soil were identified. The final notations indicate that PCE did not impact soil deeper than the surface and that surface material was "scraped" and completely removed. No documentation was identified to confirm that soil had been impacted and no disposal records or manifests were identified to confirm removal of impacted soil.

Given the absence of confirmation soil sampling data and cleanup documentation, Partner conducted a limited subsurface investigation to evaluate the presence or absence of soil contamination. The scope of the investigation included collection of soil samples for VOC



analyses from a total of three hand auger soil borings in the area of the reported spill. No VOCs were detected above applicable regulatory guidelines. Based on the results, no additional assessment is recommended.

An *environmental issue* refers to environmental concerns identified by Partner, which do not qualify as RECs; however, warrant further discussion. The following was identified during the course of this assessment:

• The subject property is equipped with a clarifier located adjacent to the west of the onsite Maintenance Building. This feature is currently utilized to treat wastewater produced from washing the floor of the Maintenance Building. The Maintenance Building was previously used for limited vehicle repair activities until approximately 2012. According to Doug Egge, Fleet Manager for ModSpace, this feature was installed in 2000 and was last pumped out on in July of 2015. Mr. Egge reported that the clarifier is pumped out twice annually. The wastewater from this feature discharges to the municipal sewer system. Based on the nature of use and relatively small quantities of hazardous substances in close proximity of this feature, the clarifier is not expected to represent a significant environmental concern.

#### **Conclusions, Opinions and Recommendations**

Partner has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-13 of 11115 Hemlock Avenue in the City of Fontana, San Bernardino County, California (the "subject property"). Any exceptions to, or deletions from, this practice are described in Section 1.5 of this report.

This assessment has revealed no evidence of recognized environmental conditions in connection with the subject property; however, environmental issues were identified. Based on the conclusions of this assessment, Partner does not recommend further investigation at this time.



## 8.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

Partner has performed a Phase I Environmental Site Assessment of the property located at 11115 Hemlock Avenue in the City of Fontana, San Bernardino County, California in general conformance with the scope and limitations of the protocol and the limitations stated earlier in this report. Exceptions to or deletions from this protocol are discussed earlier in this report.

By signing below, Partner declares that, to the best of our professional knowledge and belief, we meet the definition of *Environmental Professional* as defined in §312.10 of 40 CFR §312. Partner has the specific qualifications based on education, training, and experience to assess a *property* of the nature, history, and setting of the subject *property*. Partner has developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Prepared By:

Robin Blanchard

**Environmental Professional** 

PS Statt

John Bambure

Reviewed By:

Debbie Stott, PG Principal Misty Vazquez, PE Principal

## 9.0 REFERENCES

#### **Reference Documents**

American Society for Testing and Materials, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, ASTM Designation: E1527-13.

Environmental Data Resources (EDR), Radius Report, July 2015

Federal Emergency Management Agency, Federal Insurance Administration, National Flood Insurance Program, Flood Insurance Map, accessed via internet, August 2015

United States Department of Agriculture, Natural Resources Conservation Service, accessed via internet, August 2015

United States Department of Agriculture, Natural Resources Conservation Service, Web Soil Survey, accessed via the internet, August 2015

United States Environmental Protection Agency, EPA Map of Radon Zones (Document EPA-402-R-93-071), accessed via the internet, August 2015

United States Geological Survey, accessed via the Internet, August 2015

United States Geological Survey Topographic Map 1995, 7.5 minute series, accessed via internet, August 2015



## **FIGURES**

- 1 SITE LOCATION MAP
- 2 SITE PLAN
- 3 TOPOGRAPHIC MAP



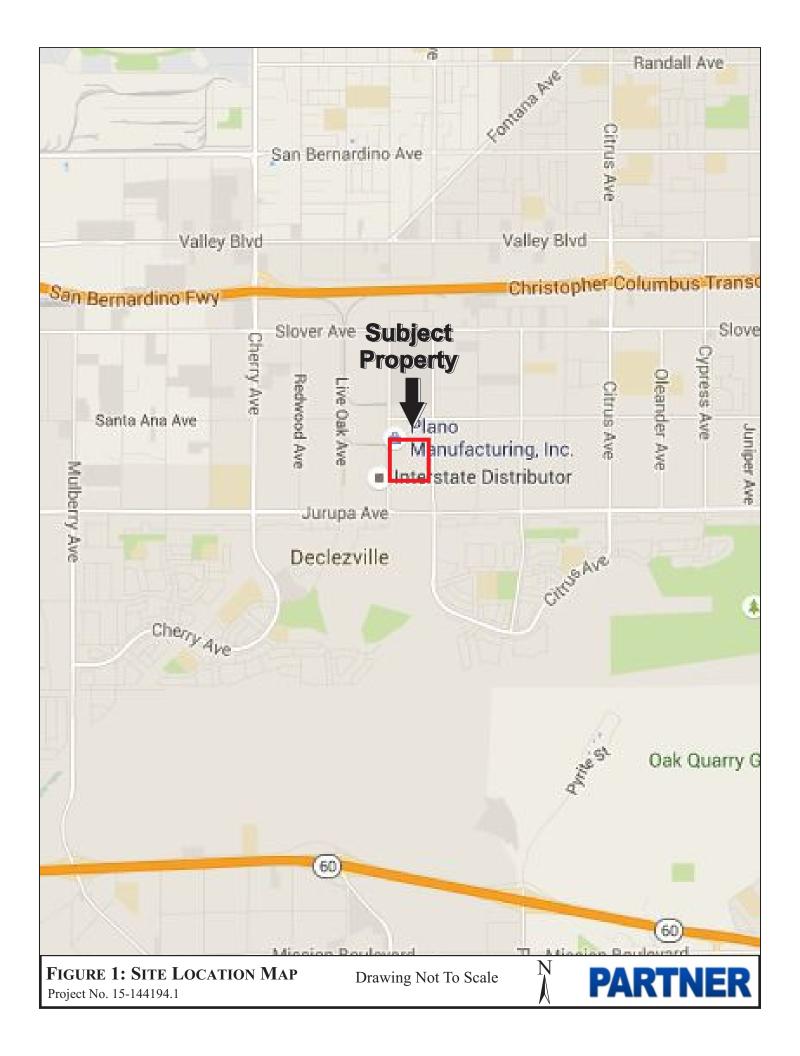
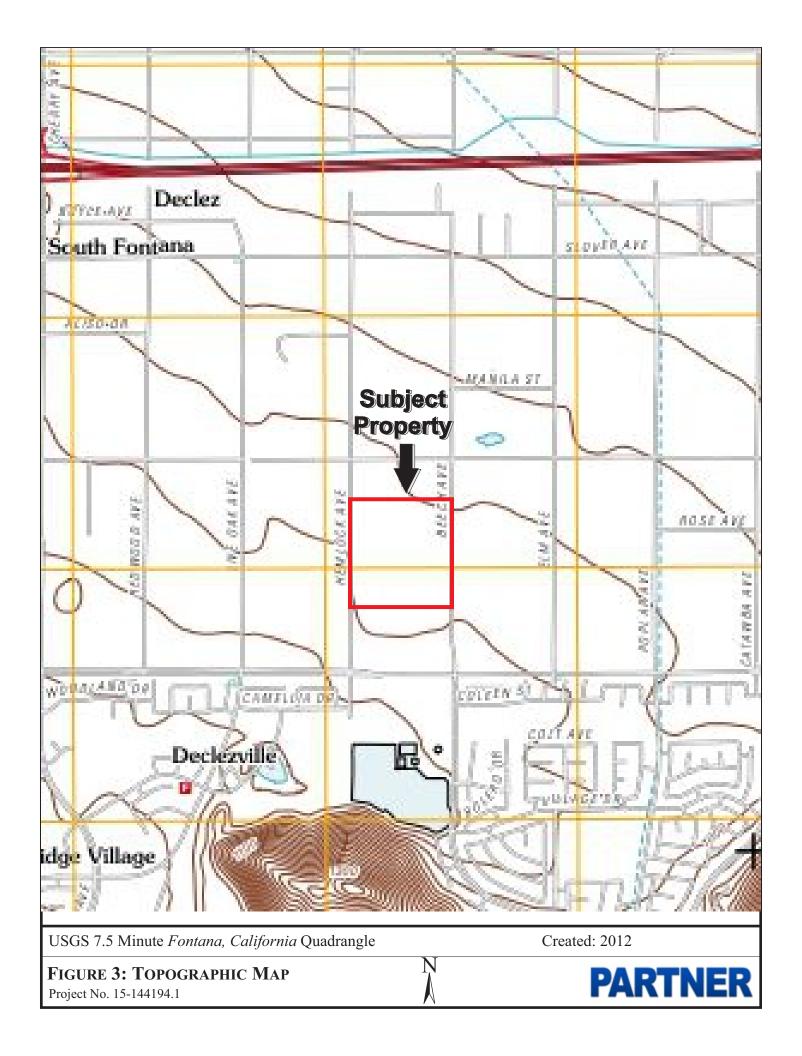




FIGURE 2 SITE PLAN
Project No. 15-144194.1

Drawing Not To Scale





# **APPENDIX A: SITE PHOTOGRAPHS**





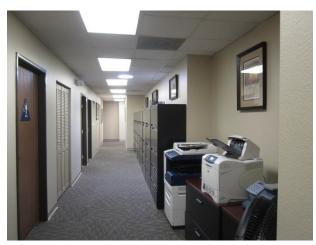
1. View to east of the subject property from the main entrance on Hemlock Avenue



2. View west of the onsite modular office trailer used as the onsite headquarters



3. View to north of the "model" modular office trailer previously used for offices and storage



4. Interior view of the modular office trailer used as onsite headquarters and offices



5. View to west of the landscaped area on the north side of the modular office trailer used for head-quarters



6. View of stored modular offices and trailers typical of storage across the subject property



7. View to south along rows of modular offices stored on the southern portion of the subject property



View to east along the southern site boundary



9. View to southwest of the stored modular trailers on the eastern portion of the subject property



10. View to south along the eastern site boundary



11. View of northern entrance on the east side of the subject property accessed from Beech Avenue



12. View to west of modular office trailers with HVAC units on the center portion of the subject property



13. View west along the northern boundary of the subject property



14. View of stored materials located adjacent to the north of the subject property on the adjacent site



15. View south along the northern portion of the western boundary of the subject property



16. View south of the paved and gravel covered areas on the southwest of the northern portion of the site



17. View northeast of storage bins for tires and equipment located near the center of the subject property



18. View to southeast of the maintenance building located near the center of the subject property





19. View south along the southern portion of the western boundary of the subject property



20. View east of the interior of the onsite Maintenance building and interior trench drain



21. View of the interior ceiling of the Maintenance Building



22. View east along the interior north wall of the Maintenance Building with offices and storage



23. View of stored gasoline and diesel fuel in the Maintenance Building



24. View of stored aerosol and liquid paint containers in the Maintenance Building



25. Stored paint remover, cleaners, and maintenance products stored in the Maintenance Building



26. Portable electrical generator, welding equipment and forklift charger in the Maintenance Building



27. View of offices in the Maintenance Building



28. Janitorial storage closet in the maintenance building



29. View to north of the three-stage subsurface interceptor located west of the Maintenance Building



30. Compressor located within the Maintenance Building



31. Scrap metal bins located on the south side of the Maintenance Building



32. View to west/northwest of the adjacent vacant commercial building to the west across Hemlock Avenue



33. View of adjacent trucking facility to the southwest across Hemlock Avenue



34. View to northwest of the adjacent property and railroad spur to the northwest



35. View southeast of adjacent properties and undeveloped land to the east across Beech Street

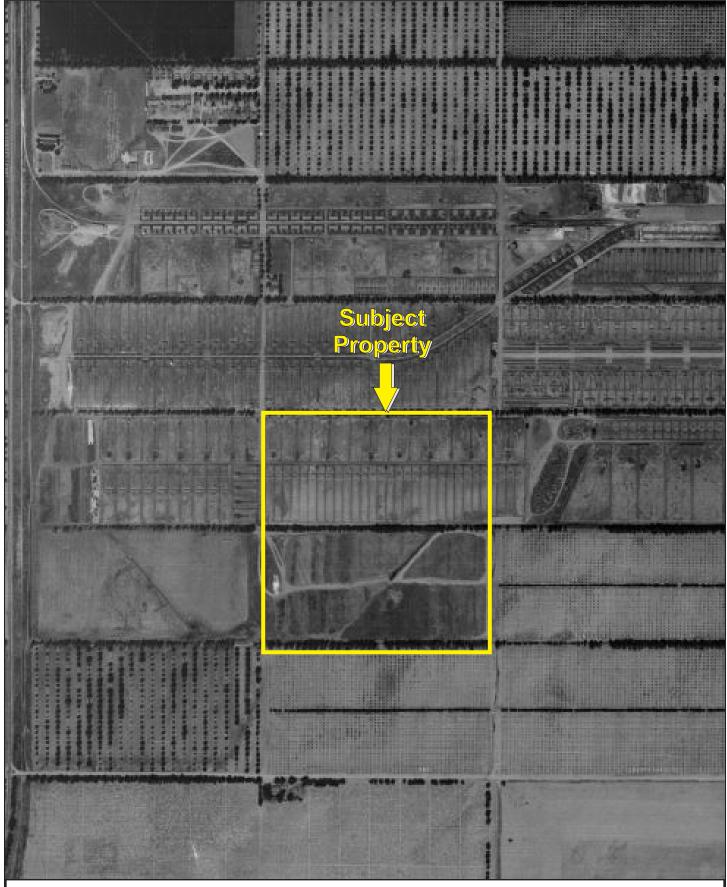


36. View of adjacent business center to the south of the subject property



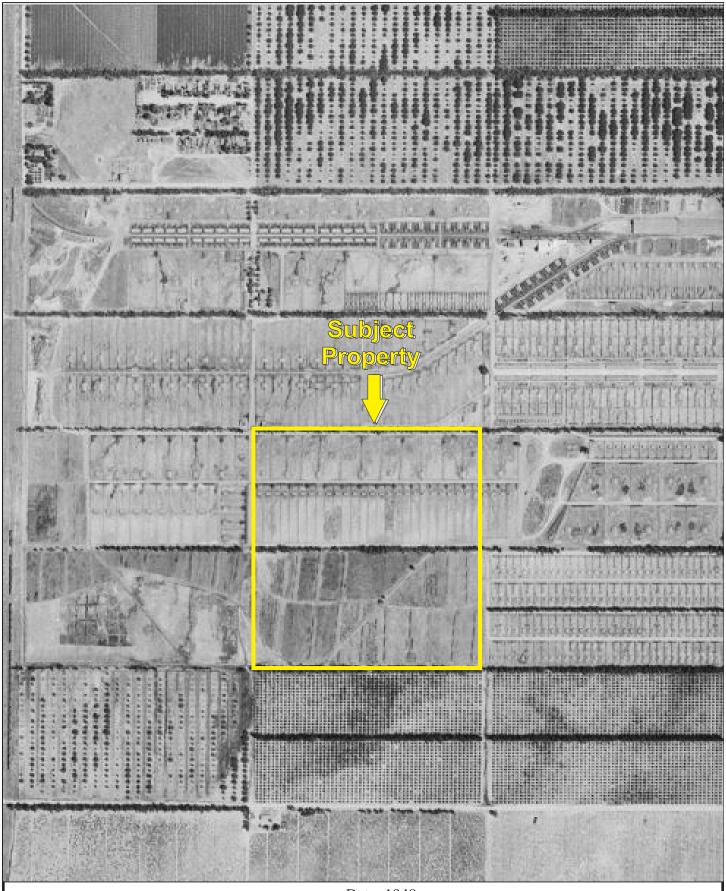
# **APPENDIX B: HISTORICAL/REGULATORY DOCUMENTATION**





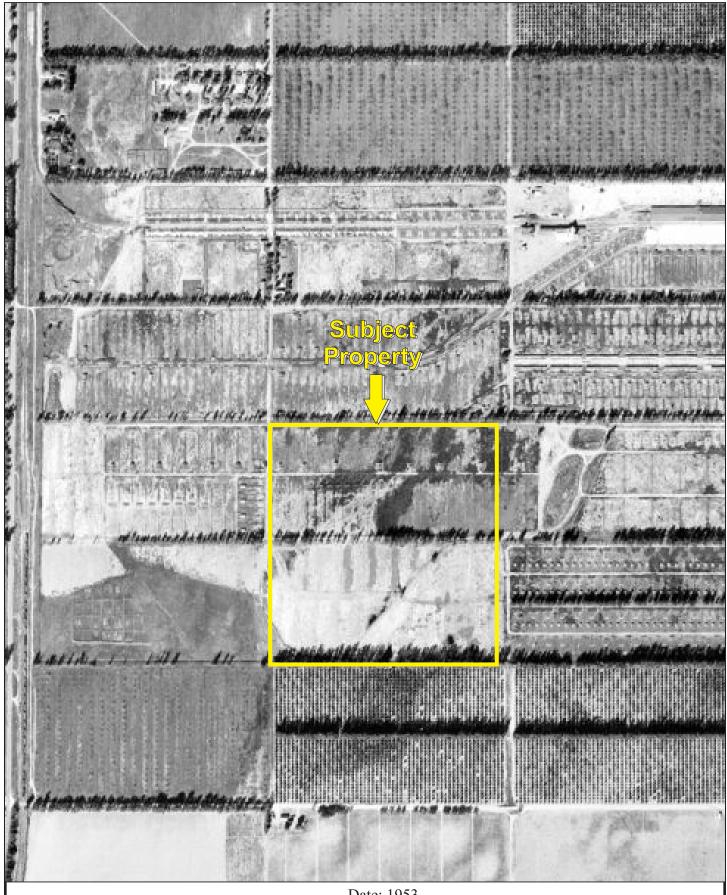
APPENDIX B: AERIAL PHOTOGRAPHS





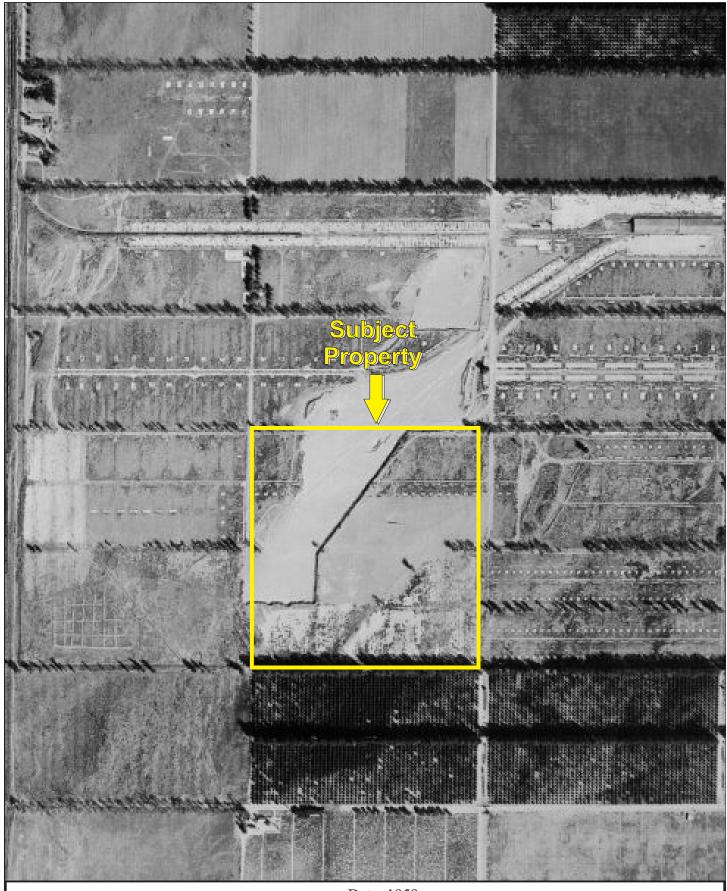
**APPENDIX B: AERIAL PHOTOGRAPHS** 





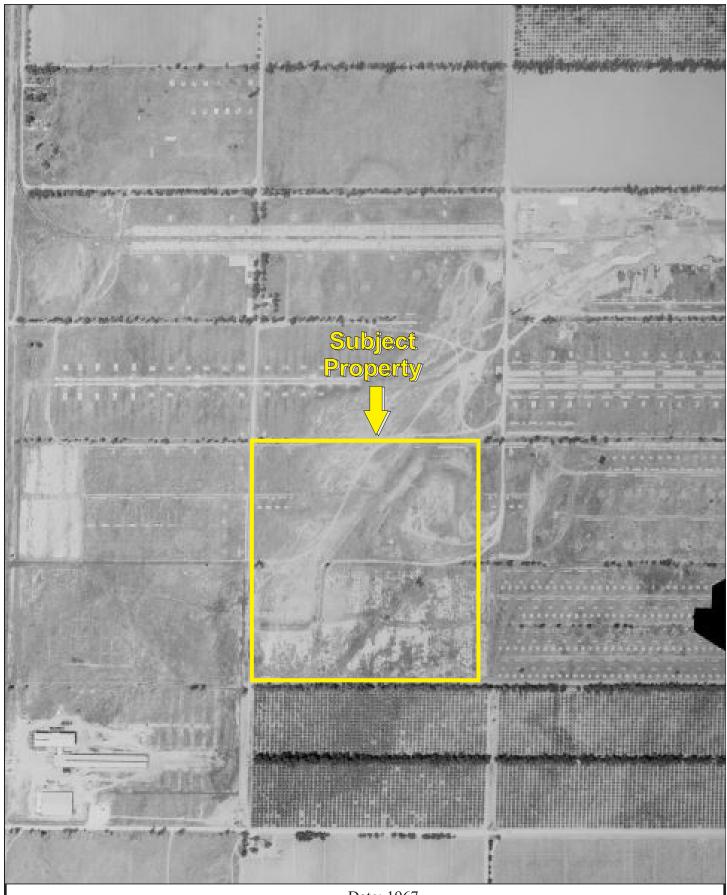
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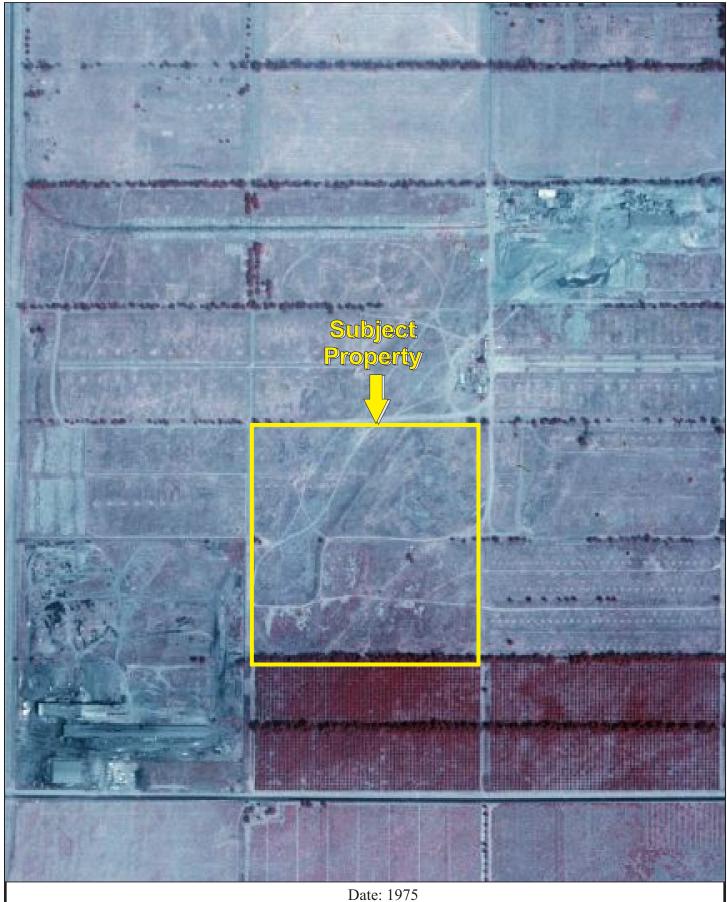
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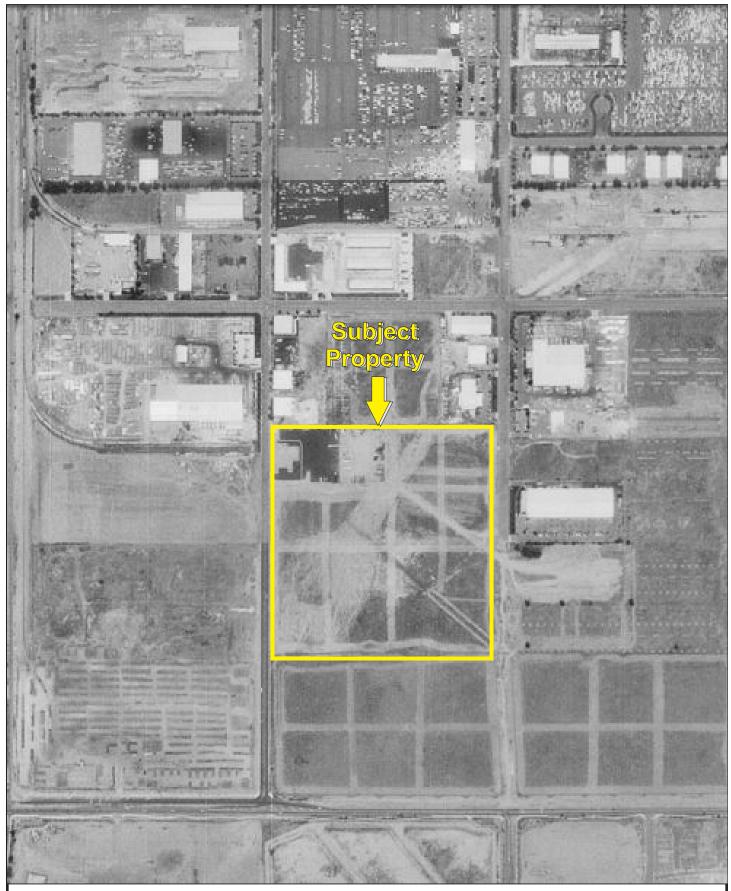
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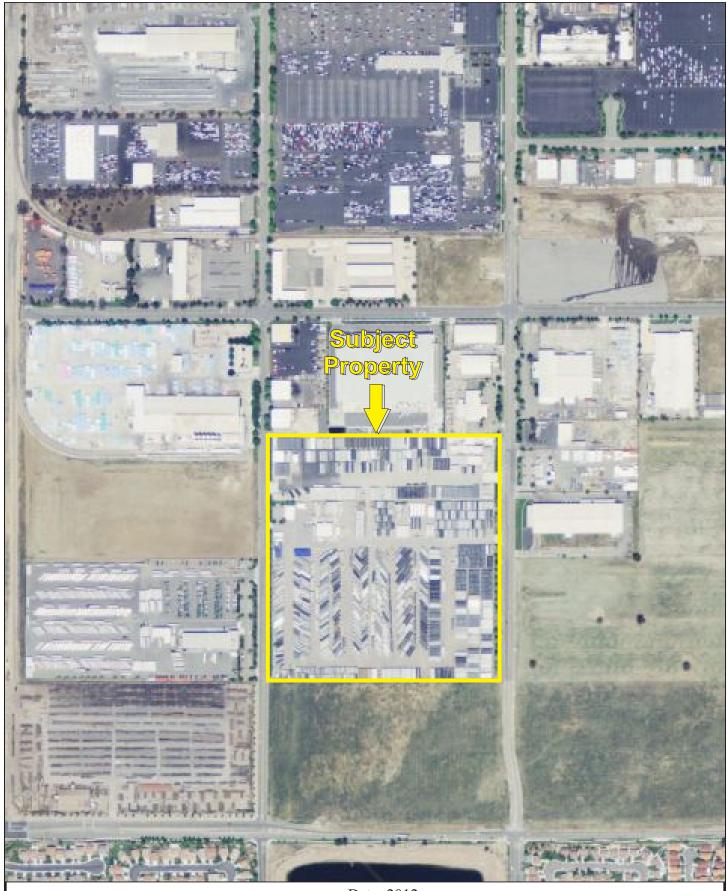
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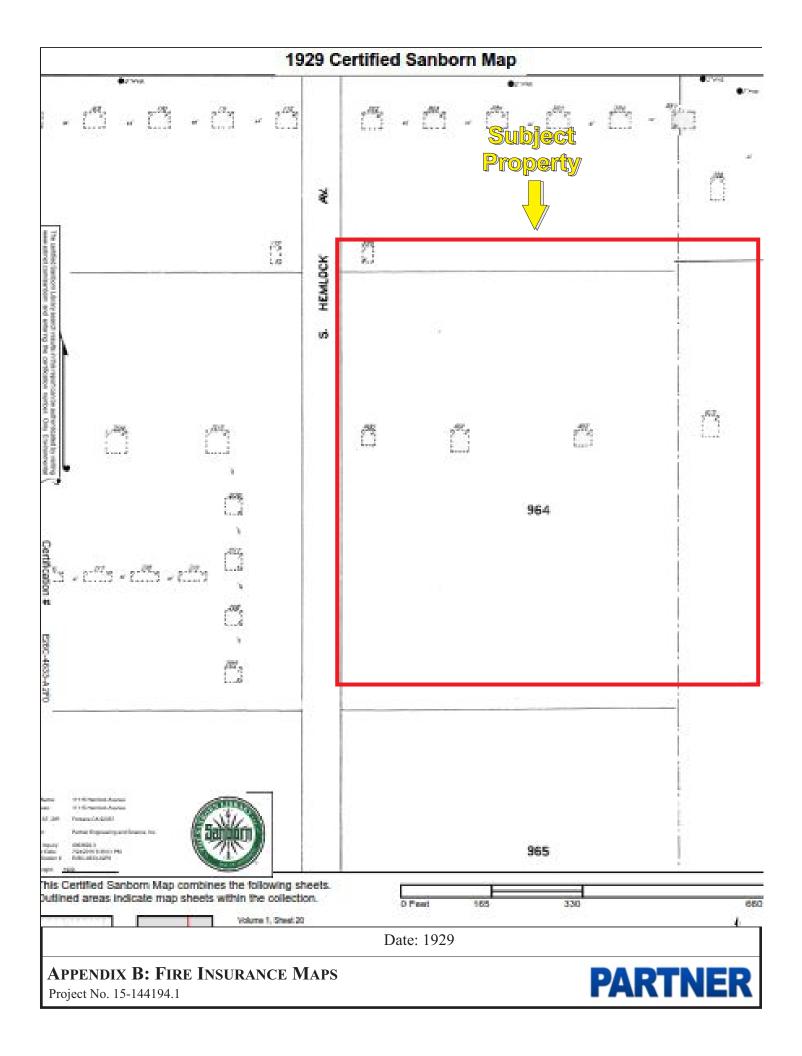
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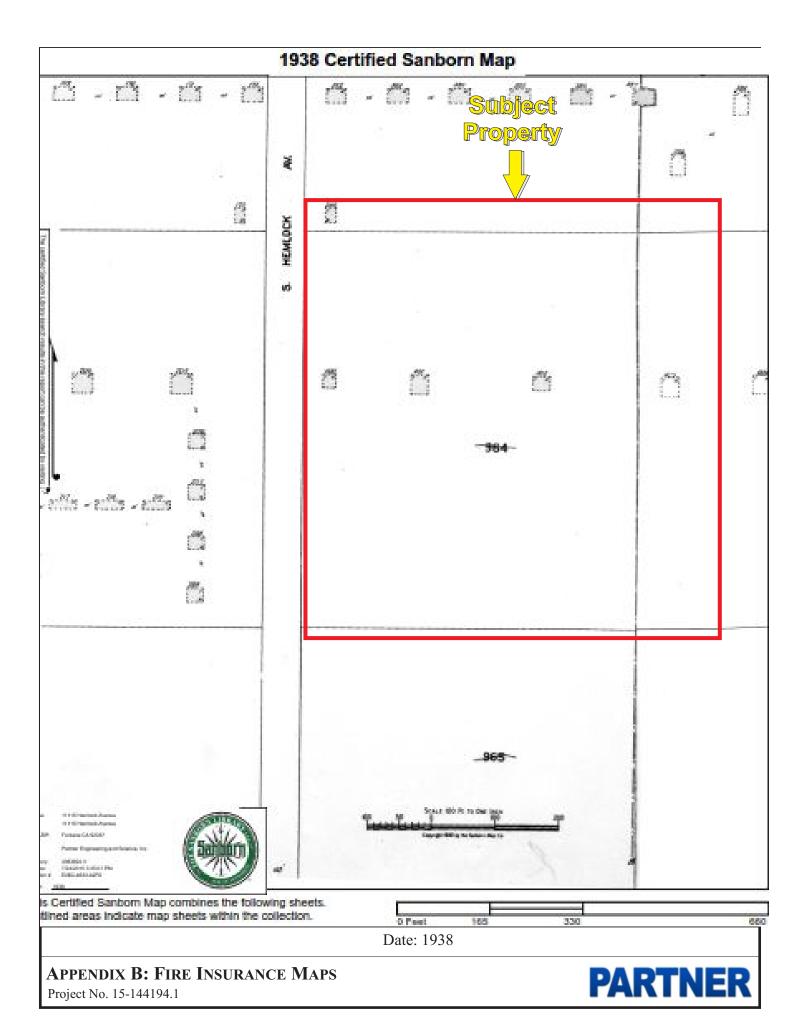




**APPENDIX B: AERIAL PHOTOGRAPHS** 







### 11115 Hemlock Avenue

11115 Hemlock Avenue Fontana, CA 92337

Inquiry Number: 4363822.6

July 28, 2015

# **The EDR-City Directory Abstract**



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#### **SECTION**

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**Findings** 

**City Directory Images** 

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#### **EXECUTIVE SUMMARY**

### **DESCRIPTION**

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

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1922 through 2013. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

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

#### **RESEARCH SUMMARY**

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

<u>Year</u>	Source	<u>TP</u>	<u>Adjoining</u>	Text Abstract	Source Image
2013	Cole Information Services	-	Χ	X	-
2008	Haines Company, Inc.	Χ	X	X	-
2003	Haines & Co Publishers	Χ	X	X	-
2002	SBC PACIFIC BELL	Χ	X	X	-
1996	Pacific Bell	-	X	X	-
1995	GTE Directories	-	-	-	-
1991	GTE California Incorporated	-	X	Χ	-
1990	Pacific Bell	-	X	Χ	-
1985	GTE Directories	-	-	-	-
1981	General Telephone Company of California	-	-	-	-
1980	GTE	-	-	-	-
1975	Pacific Telephone Co	-	-	-	-
1970	General Telephone Company of California	-	-	-	-
1965	Luskey Brothers & Co	-	-	-	-
1964	Luskey Brothers & Co	-	-	-	-
1961	Luskey Brothers& Co Publishers	-	-	-	-
1960	Luskey Brothers & Co Publishers	-	-	-	-
1956	General Telephone Company Publishers	-	-	-	-
1955	Luskey Brothers Co Publishers	-	-	-	-
1951	Los Angeles Directory Company Publishers	-	-	-	-
1950	The Pacific Telephone and Telegraph Co	-	-	-	-
1949	San Bernardino Directory Co. Publishers	-	-	-	-

# **EXECUTIVE SUMMARY**

<u>Year</u>	Source	<u>TP</u>	<u>Adjoining</u>	Text Abstract	Source Image
1946	Los Angeles Directory Company Publishers	-	-	-	-
1945	Southern California Telephone Company	-	-	-	-
1942	San Bernardino Directory Co Publisher	-	-	-	-
1941	Associated Telephone Company Limited	-	-	-	-
1940	Los Angeles Directory Co.	-	-	-	-
1938	Los Angeles Directory Co.	-	-	-	-
1936	San Bernardino Directory Co Publisher	-	-	-	-
1934	Los Angeles Directory Co.	-	-	-	-
1931	Los Angeles Directory Co.	-	-	-	-
1930	San Bernardino Directory Co Publisher	-	-	-	-
1926	Los Angeles Directory Co Publisher	-	-	-	-
1923	Los Angeles Directory Company	-	-	-	-
1922	R.L. Polk & Co Publishers	-	-	-	-

# **EXECUTIVE SUMMARY**

## **SELECTED ADDRESSES**

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

<u>Address</u>	<u>Type</u>	<u>Findings</u>
10990 Hemlock Avenue	Client Entered	X
10975 Hemlock Avenue	Client Entered	X
11128 Hemlock Avenue	Client Entered	X
11429 Hemlock Avenue	Client Entered	
15101 Santa Ana	Client Entered	

### TARGET PROPERTY INFORMATION

## **ADDRESS**

11115 Hemlock Avenue Fontana, CA 92337

## **FINDINGS DETAIL**

Target Property research detail.

## **HEMLOCK AVE**

#### 11115 HEMLOCK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	ALLEGIANCE CONSTRUCTION CO	Haines Company, Inc.
	DINH CONSTRUCTION CORP	Haines Company, Inc.
	GE CAPITAL MODULAR SPACE	Haines Company, Inc.
2003	DINH CONSTRUCTION CO	Haines & Co Publishers
2002	DINH CONSTRUCTION CO	SBC PACIFIC BELL
	GE CAPITAL MODULAR	SBC PACIFIC BELL
	SPACE	SBC PACIFIC BELL

## ADJOINING PROPERTY DETAIL

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

## **HEMLOCK AVE**

#### 10975 HEMLOCK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	PLANO	Cole Information Services
	PLANO	Cole Information Services
2008	PLANO MFG	Haines Company, Inc.
2003	PLANO MFG	Haines & Co Publishers
	PLANO Lawrence	Haines & Co Publishers
2002	PLANO MFC	SBC PACIFIC BELL
1996	PLANO MFG	Pacific Bell
1991	Piano Mfg	GTE California Incorporated
1990	PLANO MFG	Pacific Bell

#### 10990 HEMLOCK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	J M EAGLE	Cole Information Services
	J M EAGLE	Cole Information Services
2008	XXXX	Haines Company, Inc.
2003	J M MANUFACTURING COMPANY INC	Haines & Co Publishers
2002	COMPANY INC	SBC PACIFIC BELL
	J M MANUFACTURING	SBC PACIFIC BELL
1996	J M MANUFACTURING COMPANY INC	Pacific Bell
1990	J M MANUFACTURING COMPANY INC	Pacific Bell

### 11015 HEMLOCK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	SECURITY ENVIRONMENTAL SYSTEMS INC	Pacific Bell

#### 11128 HEMLOCK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	INTERSTATE DISTRIBUTOR	Cole Information Services
	INTERSTATE DISTRIBUTOR	Cole Information Services
2008	INTRST DISTRIBUTOR	Haines Company, Inc.
	INTRST DISTRIBUTOR CO	Haines Company, Inc.

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## **Hemlock Avenue**

#### 10975 Hemlock Avenue

<u>Year</u>	<u>Uses</u>	Source
2008	PLANO MFG	Haines Company, Inc.
2003	PLANO Lawrence	Haines & Co Publishers
	PLANO MFG	Haines & Co Publishers
2002	PLANO MFC	SBC PACIFIC BELL
1996	PLANO MFG	Pacific Bell
1991	Piano Mfg	GTE California Incorporated
1990	PLANO MFG	Pacific Bell

#### 10990 Hemlock Avenue

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	XXXX	Haines Company, Inc.
2003	J M MANUFACTURING COMPANY INC	Haines & Co Publishers
2002	J M MANUFACTURING	SBC PACIFIC BELL
	COMPANY INC	SBC PACIFIC BELL
1996	J M MANUFACTURING COMPANY INC	Pacific Bell
1990	J M MANUFACTURING COMPANY INC	Pacific Bell

### 11128 Hemlock Avenue

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	INTRST DISTRIBUTOR CO	Haines Company, Inc.
	INTRST DISTRIBUTOR	Haines Company, Inc.

## **SANTA ANA AVE**

#### 15101 SANTA ANA AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	VERIZON SUPPLY CHAIN SERVICES	Cole Information Services

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## TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

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

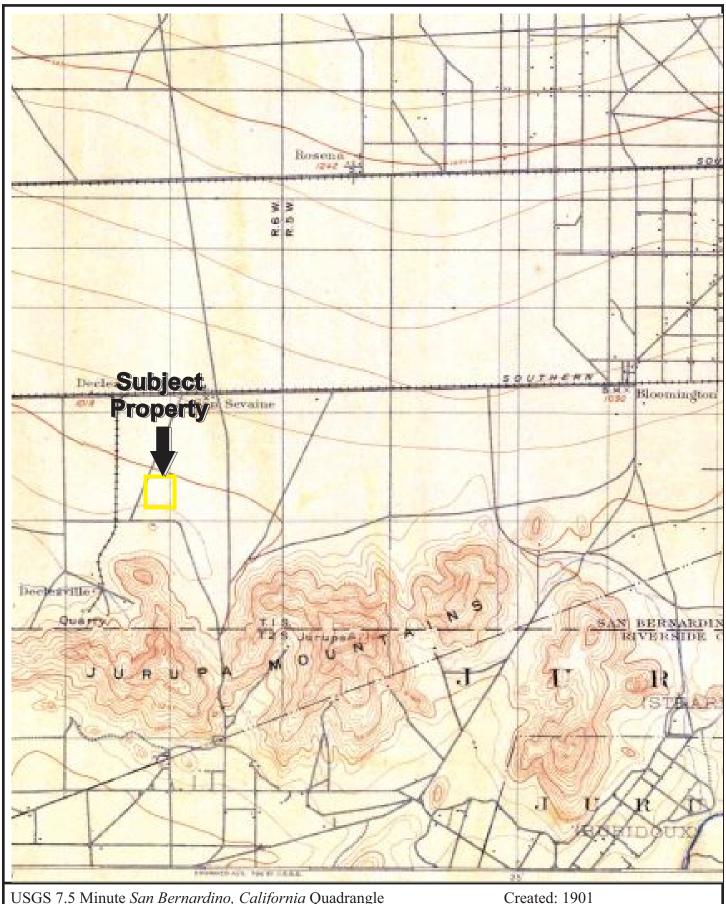
Address Researched	Address Not Identified in Research Source
11115 Hemlock Avenue	2013, 1996, 1995, 1991, 1990, 1985, 1981, 1980, 1975, 1970, 1965, 1964, 1961, 1960, 1956, 1955, 1951, 1950, 1949, 1946, 1945, 1942, 1941, 1940, 1938, 1936, 1934, 1931, 1930, 1926, 1923, 1922

#### ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

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

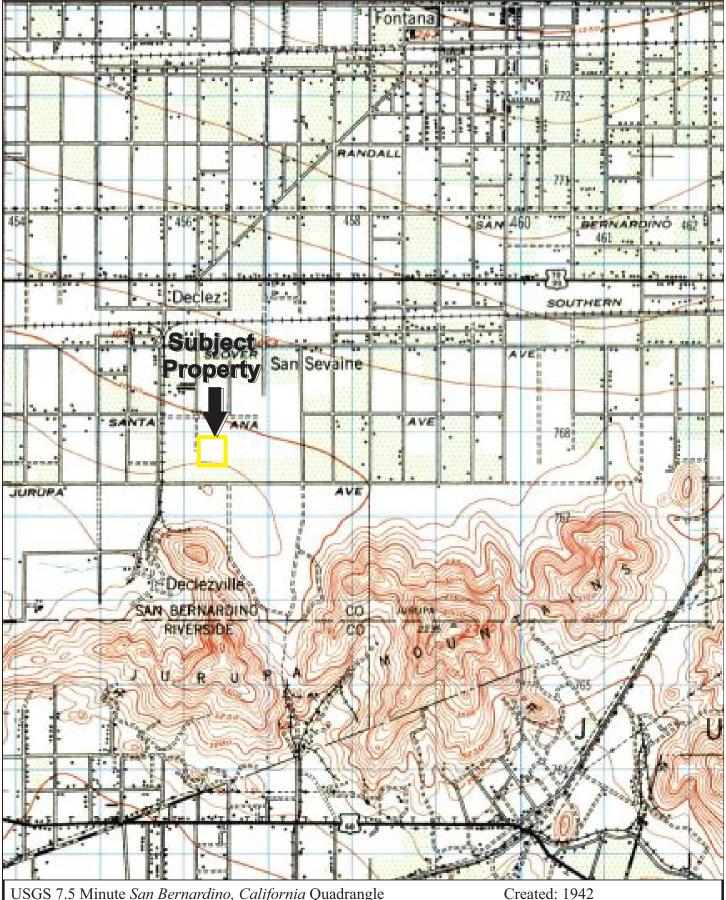
Address Researched	Address Not Identified in Research Source
10975 HEMLOCK AVE	2008, 2003, 2002, 1996, 1995, 1991, 1990, 1985, 1981, 1980, 1975, 1970, 1965, 1964, 1961, 1960, 1956, 1955, 1951, 1950, 1949, 1946, 1945, 1942, 1941, 1940, 1938, 1936, 1934, 1931, 1930, 1926, 1923, 1922
10975 HEMLOCK AVE	2008, 2003, 2002, 1996, 1995, 1991, 1990, 1985, 1981, 1980, 1975, 1970, 1965, 1964, 1961, 1960, 1956, 1955, 1951, 1950, 1949, 1946, 1945, 1942, 1941, 1940, 1938, 1936, 1934, 1931, 1930, 1926, 1923, 1922
10975 HEMLOCK AVE	2013, 1995, 1985, 1981, 1980, 1975, 1970, 1965, 1964, 1961, 1960, 1956, 1955, 1951, 1950, 1949, 1946, 1945, 1942, 1941, 1940, 1938, 1936, 1934, 1931, 1930, 1926, 1923, 1922
10975 Hemlock Avenue	2013, 1995, 1985, 1981, 1980, 1975, 1970, 1965, 1964, 1961, 1960, 1956, 1955, 1951, 1950, 1949, 1946, 1945, 1942, 1941, 1940, 1938, 1936, 1934, 1931, 1930, 1926, 1923, 1922
10990 HEMLOCK AVE	2013, 1995, 1991, 1985, 1981, 1980, 1975, 1970, 1965, 1964, 1961, 1960, 1956, 1955, 1951, 1950, 1949, 1946, 1945, 1942, 1941, 1940, 1938, 1936, 1934, 1931, 1930, 1926, 1923, 1922
10990 HEMLOCK AVE	2008, 2003, 2002, 1996, 1995, 1991, 1990, 1985, 1981, 1980, 1975, 1970, 1965, 1964, 1961, 1960, 1956, 1955, 1951, 1950, 1949, 1946, 1945, 1942, 1941, 1940, 1938, 1936, 1934, 1931, 1930, 1926, 1923, 1922
10990 HEMLOCK AVE	2008, 2003, 2002, 1996, 1995, 1991, 1990, 1985, 1981, 1980, 1975, 1970, 1965, 1964, 1961, 1960, 1956, 1955, 1951, 1950, 1949, 1946, 1945, 1942, 1941, 1940, 1938, 1936, 1934, 1931, 1930, 1926, 1923, 1922
10990 Hemlock Avenue	2013, 1995, 1991, 1985, 1981, 1980, 1975, 1970, 1965, 1964, 1961, 1960, 1956, 1955, 1951, 1950, 1949, 1946, 1945, 1942, 1941, 1940, 1938, 1936, 1934, 1931, 1930, 1926, 1923, 1922
11015 HEMLOCK AVE	2013, 2008, 2003, 2002, 1995, 1991, 1990, 1985, 1981, 1980, 1975, 1970, 1965, 1964, 1961, 1960, 1956, 1955, 1951, 1950, 1949, 1946, 1945, 1942, 1941, 1940, 1938, 1936, 1934, 1931, 1930, 1926, 1923, 1922
11128 HEMLOCK AVE	2013, 2003, 2002, 1996, 1995, 1991, 1990, 1985, 1981, 1980, 1975, 1970, 1965, 1964, 1961, 1960, 1956, 1955, 1951, 1950, 1949, 1946, 1945, 1942, 1941, 1940, 1938, 1936, 1934, 1931, 1930, 1926, 1923, 1922
11128 HEMLOCK AVE	2008, 2003, 2002, 1996, 1995, 1991, 1990, 1985, 1981, 1980, 1975, 1970, 1965, 1964, 1961, 1960, 1956, 1955, 1951, 1950, 1949, 1946, 1945, 1942, 1941, 1940, 1938, 1936, 1934, 1931, 1930, 1926, 1923, 1922

Address Researched	Address Not Identified in Research Source
11128 HEMLOCK AVE	2008, 2003, 2002, 1996, 1995, 1991, 1990, 1985, 1981, 1980, 1975, 1970, 1965, 1964, 1961, 1960, 1956, 1955, 1951, 1950, 1949, 1946, 1945, 1942, 1941, 1940, 1938, 1936, 1934, 1931, 1930, 1926, 1923, 1922
11128 Hemlock Avenue	2013, 2003, 2002, 1996, 1995, 1991, 1990, 1985, 1981, 1980, 1975, 1970, 1965, 1964, 1961, 1960, 1956, 1955, 1951, 1950, 1949, 1946, 1945, 1942, 1941, 1940, 1938, 1936, 1934, 1931, 1930, 1926, 1923, 1922
11429 Hemlock Avenue	2013, 2008, 2003, 2002, 1996, 1995, 1991, 1990, 1985, 1981, 1980, 1975, 1970, 1965, 1964, 1961, 1960, 1956, 1955, 1951, 1950, 1949, 1946, 1945, 1942, 1941, 1940, 1938, 1936, 1934, 1931, 1930, 1926, 1923, 1922
15101 Santa Ana	2013, 2008, 2003, 2002, 1996, 1995, 1991, 1990, 1985, 1981, 1980, 1975, 1970, 1965, 1964, 1961, 1960, 1956, 1955, 1951, 1950, 1949, 1946, 1945, 1942, 1941, 1940, 1938, 1936, 1934, 1931, 1930, 1926, 1923, 1922
15101 SANTA ANA AVE	2008, 2003, 2002, 1996, 1995, 1991, 1990, 1985, 1981, 1980, 1975, 1970, 1965, 1964, 1961, 1960, 1956, 1955, 1951, 1950, 1949, 1946, 1945, 1942, 1941, 1940, 1938, 1936, 1934, 1931, 1930, 1926, 1923, 1922



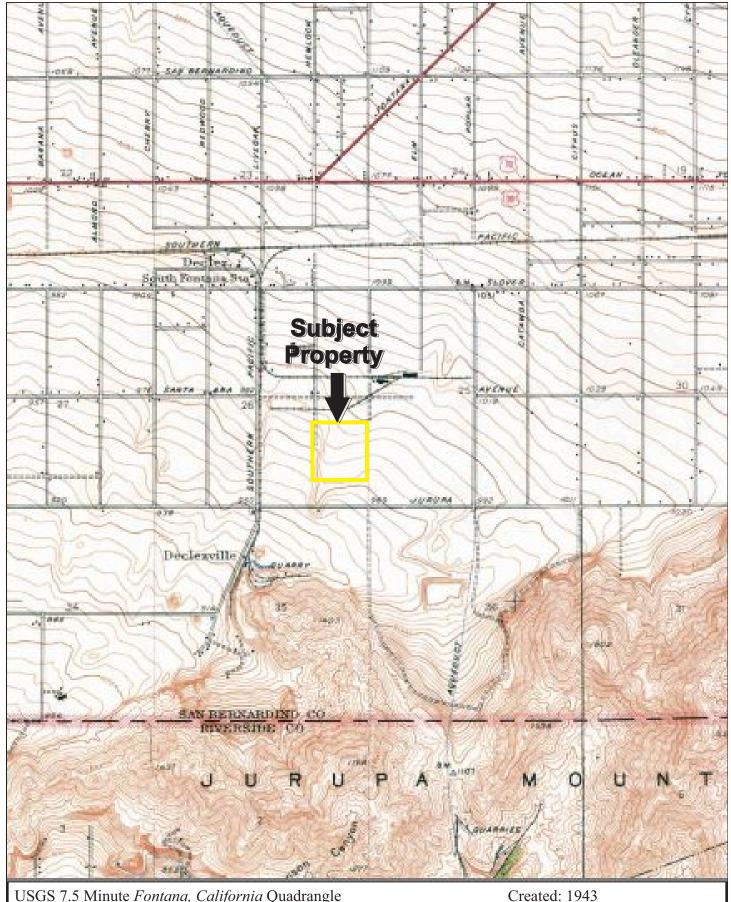
USGS 7.5 Minute San Bernardino, California Quadrangle





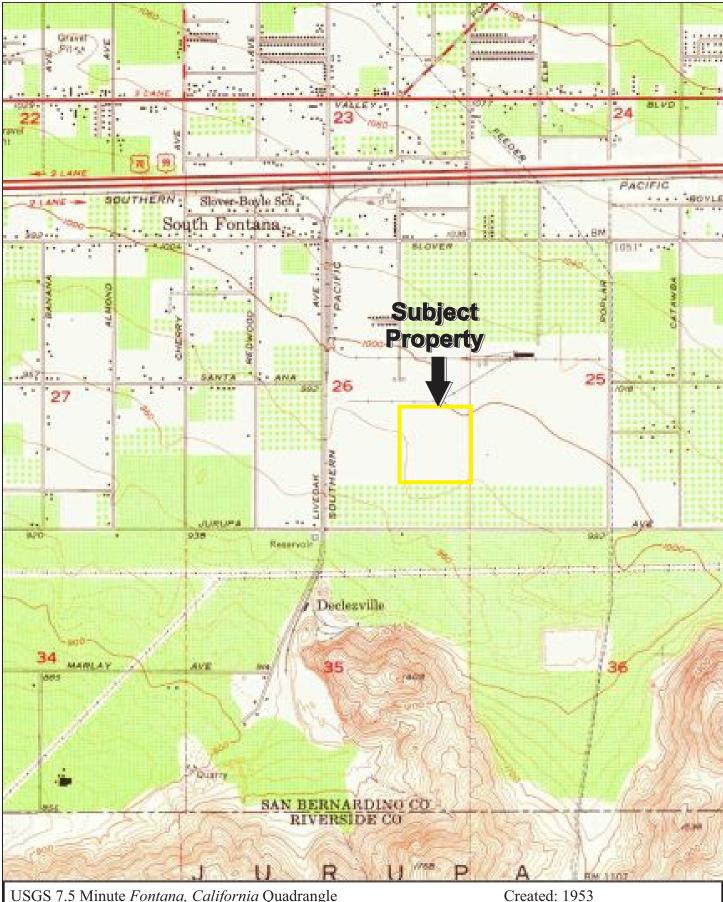
USGS 7.5 Minute San Bernardino, California Quadrangle





USGS 7.5 Minute Fontana, California Quadrangle



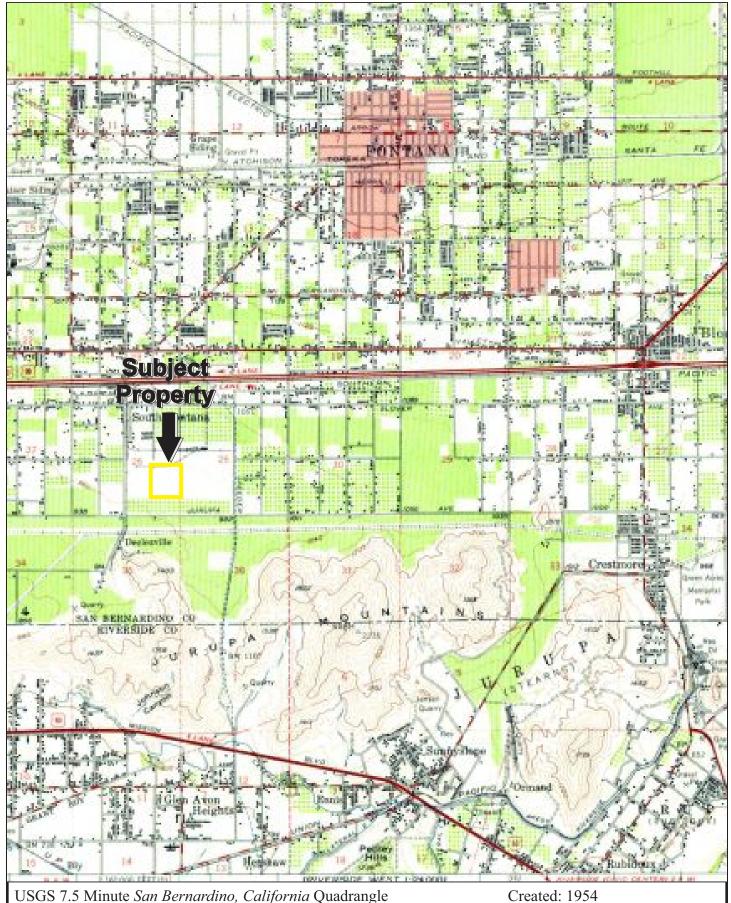


USGS 7.5 Minute Fontana, California Quadrangle

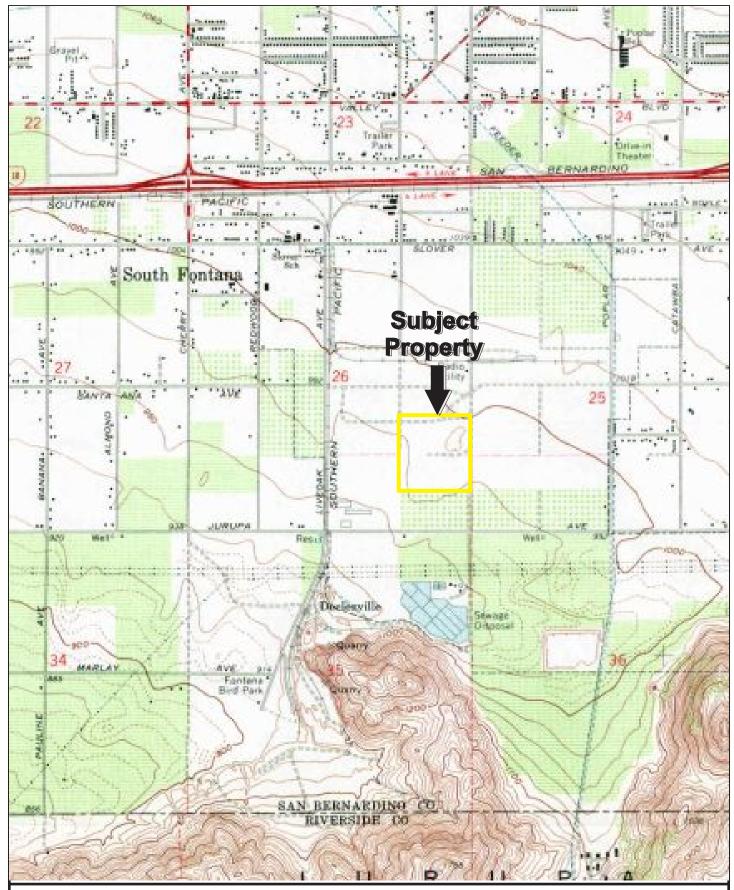
APPENDIX B: HISTORIC TOPOGRAPHIC MAPS

Project No. 15-144194.1





USGS 7.5 Minute San Bernardino, California Quadrangle



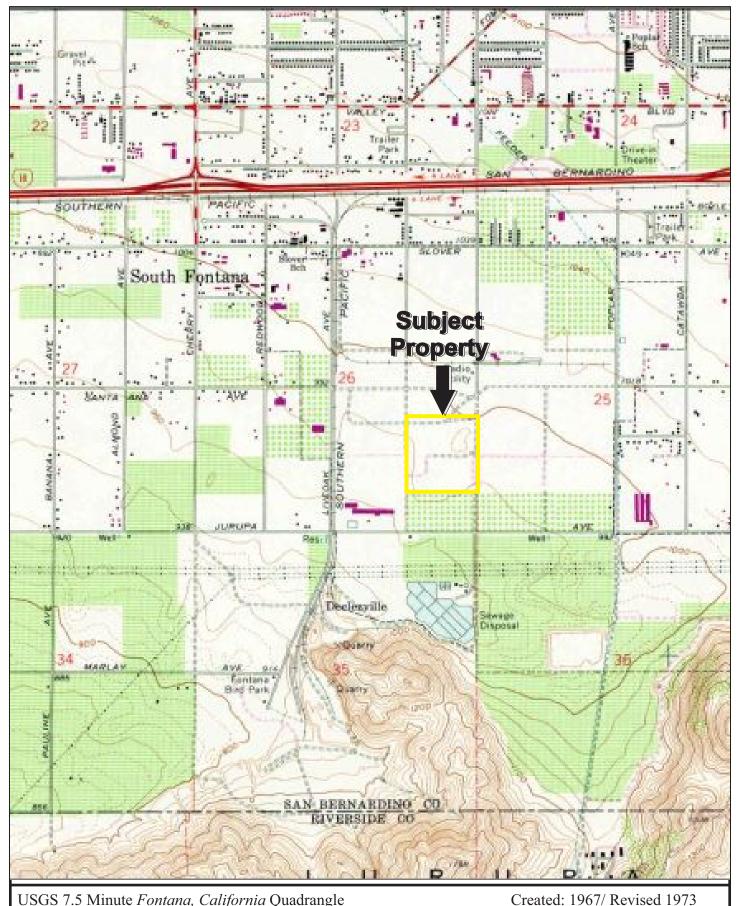
USGS 7.5 Minute Fontana, California Quadrangle

APPENDIX B: HISTORIC TOPOGRAPHIC MAPS

Project No. 15-144194.1

**PARTNER** 

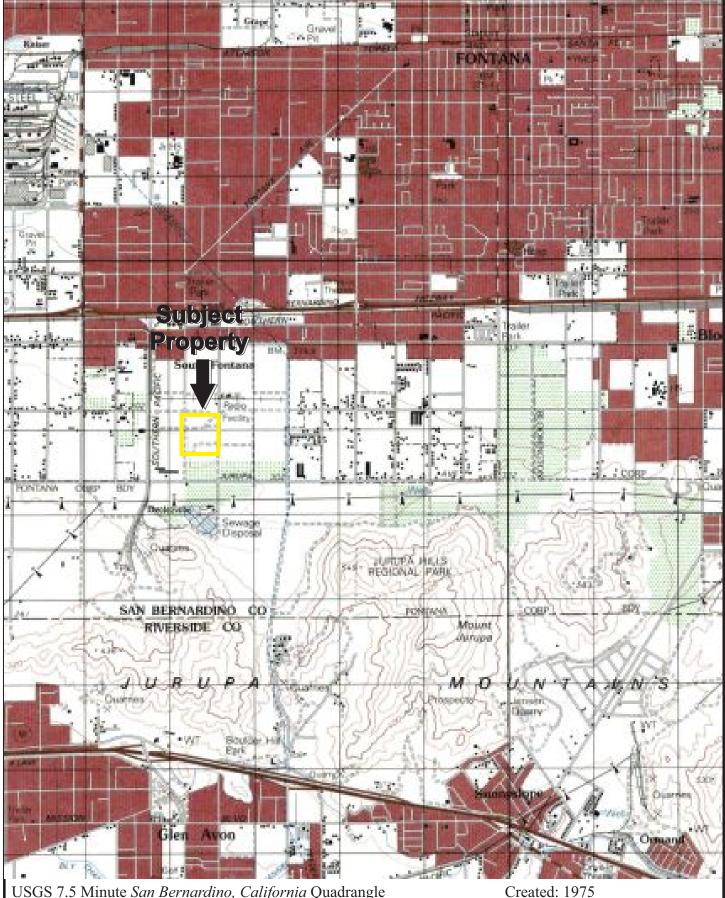
Created: 1967



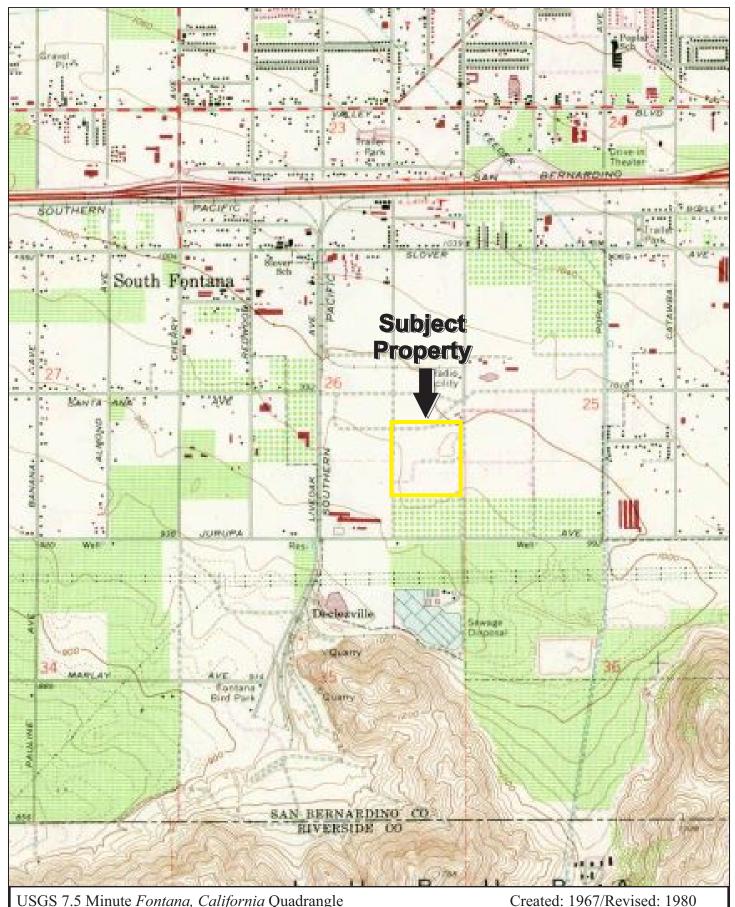
USGS 7.5 Minute Fontana, California Quadrangle

APPENDIX B: HISTORIC TOPOGRAPHIC MAPS

Project No. 15-144194.1



USGS 7.5 Minute San Bernardino, California Quadrangle



USGS 7.5 Minute Fontana, California Quadrangle

APPENDIX B: HISTORIC TOPOGRAPHIC MAPS Project No. 15-144194.1

11115 Hemlock Avenue

11115 Hemlock Avenue Fontana, CA 92337

Inquiry Number: 4363822.11

July 23, 2015

# **EDR Building Permit Report**

**Target Property and Adjoining Properties** 



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#### EDR BUILDING PERMIT REPORT

#### **About This Report**

The EDR Building Permit Report provides a practical and efficient method to search building department records for indications of environmental conditions. Generated via a search of municipal building permit records gathered from more than 1,600 cities nationwide, this report will assist you in meeting the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

Building permit data can be used to identify current and/or former operations and structures/features of environmental concern. The data can provide information on a target property and adjoining properties such as the presence of underground storage tanks, pump islands, sumps, drywells, etc., as well as information regarding water, sewer, natural gas, electrical connection dates, and current/former septic tanks.

#### **ASTM and EPA Requirements**

ASTM E 1527-13 lists building department records as a "standard historical source," as detailed in § 8.3.4.7: "Building Department Records - The term building department records means those records of the local government in which the property is located indicating permission of the local government to construct, alter, or demolish improvements on the property." ASTM also states that "Uses in the area surrounding the property shall be identified in the report, but this task is required only to the extent that this information is revealed in the course of researching the property itself."

EPA's Standards and Practices for All Appropriate Inquires (AAI) states: "§312.24: Reviews of historical sources of information. (a) Historical documents and records must be reviewed for the purposes of achieving the objectives and performance factors of §312.20(e) and (f). Historical documents and records may include, but are not limited to, aerial photographs, fire insurance maps, building department records, chain of title documents, and land use records."

#### Methodology

EDR has developed the EDR Building Permit Report through our partnership with BuildFax, the nation's largest repository of building department records. BuildFax collects, updates, and manages building department records from local municipal governments. The database now includes 30 million permits, on more than 10 million properties across 1,600 cities in the United States.

The EDR Building Permit Report comprises local municipal building permit records, gathered directly from local jurisdictions, including both target property and adjoining properties. Years of coverage vary by municipality. Data reported includes (where available): date of permit, permit type, permit number, status, valuation, contractor company, contractor name, and description.

Incoming permit data is checked at seven stages in a regimented quality control process, from initial data source interview, to data preparation, through final auditing. To ensure the building department is accurate, each of the seven quality control stages contains, on average, 15 additional quality checks, resulting in a process of approximately 105 quality control "touch points."

For more information about the EDR Building Permit Report, please contact your EDR Account Executive at (800) 352-0050.





# **EXECUTIVE SUMMARY: SEARCH DOCUMENTATION**

A search of building department records was conducted by Environmental Data Resources, Inc (EDR) on behalf of Partner Engineering and Science, Inc. on Jul 23, 2015.

## **TARGET PROPERTY**

11115 Hemlock Avenue Fontana, CA 92337

#### **SEARCH METHODS**

EDR searches available lists for both the Target Property and Surrounding Properties.

#### **RESEARCH SUMMARY**

Building permits identified: YES

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

### **Fontana**

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>
2015	City of Fontana, Department of Building and Safety		
2014	City of Fontana, Department of Building and Safety	Χ	
2013	City of Fontana, Department of Building and Safety		
2012	City of Fontana, Department of Building and Safety		X
2011	City of Fontana, Department of Building and Safety		
2010	City of Fontana, Department of Building and Safety		
2009	City of Fontana, Department of Building and Safety		
2008	City of Fontana, Department of Building and Safety	Χ	
2007	City of Fontana, Department of Building and Safety		
2006	City of Fontana, Department of Building and Safety		X
2005	City of Fontana, Department of Building and Safety		
2004	City of Fontana, Department of Building and Safety		Χ
	City of Fontana, Department of Building and Safety	Χ	
2003	City of Fontana, Department of Building and Safety		Χ
	City of Fontana, Department of Building and Safety	Χ	
2002	City of Fontana, Department of Building and Safety		Χ
2001	City of Fontana, Department of Building and Safety		X
	City of Fontana, Department of Building and Safety	Χ	
2000	City of Fontana, Department of Building and Safety		X
	City of Fontana, Department of Building and Safety	Χ	
1999	City of Fontana, Department of Building and Safety	Χ	
1998	City of Fontana, Department of Building and Safety		Χ
1997	City of Fontana, Department of Building and Safety		
1996	City of Fontana, Department of Building and Safety		X
1995	City of Fontana, Department of Building and Safety		X
1994	City of Fontana, Department of Building and Safety		X
1993	City of Fontana, Department of Building and Safety		
1992	City of Fontana, Department of Building and Safety		

## **EXECUTIVE SUMMARY: SEARCH DOCUMENTATION**

YearSourceTPAdjoining1991City of Fontana, Department of Building and Safety1990City of Fontana, Department of Building and Safety

#### **BUILDING DEPARTMENT RECORDS SEARCHED**

Name: Fontana Years: 1990-2015

Source: City of Fontana, Department of Building and Safety, FONTANA, CA

Phone: (909) 350-7640

Name: Hesperia Years: 2012-2014

Source: City of Hesperia, Building and Safety, HESPERIA, CA

Phone: (760) 947-1000

Name: Redding Years: 1987-2015

Source: City of Redding, Development Services, Building Division, HAYWARD, CA

Phone: 530-225-4014

Name: Rialto Years: 2000-2012

Source: City of Rialto, Building and Safety, RIALTO, CA

Phone: (909) 820-2505

Name: Riverside Years: 2003-2015

Source: City of Riverside, Comm Devel, Building and Safety Division, RIVERSIDE, CA

Phone: (951) 826-5697

Name: San Bernardino County

Years: 2002-2015

Source: San Bernardino County, Land Use, Building & Safety, VICTORVILLE, CA

Phone: (909) 387-8311

Name: Baldwin Park Years: 1996-2012

Source: Baldwin Park, Building and Safety, BALDWIN PARK, CA

Phone: (626) 813-5265

#### **TARGET PROPERTY DETAIL**

11115 Hemlock Avenue Fontana, CA 92337

#### 11115 HEMLOCK AVE

Date: 12/16/2014

Permit Type: **TPT** 

Description: ONE-WAY OVERSIZE LOAD PERMIT FOR EUGENE GAVLIK TRUCKING

Permit Description: Traffic Permit

Work Class: OVERSIZE LOAD

Proposed Use: ONE-WAY W/ IN LIMITS

Permit Number: TPT14-001157 Status: ISSUED Valuation: \$0.00

**Contractor Company:** 

Contractor Name: EUGENE GAVLIK TRUCKING

Date: 4/14/2008

Permit Type:

Description: BUSINESS LICENSE: MODULAR HOUSING -- TENANT: MODULAR SPACE

CORPORATION 610-232-0893 NO NAME PROVIDED

Permit Description: Work Class: Proposed Use:

Permit Number: PMT08-01255

Status: CLS Valuation: \$0.00

Date: 11/24/2004

Permit Type:

Description: CONSTRUCT 920LF @ 6FT HIGH BLOCK WALLS WITH 104 6FT HIGH PILASTERS

AND 112LF @ 6FT HIGH WROUGHT IRON GATES.

Permit Description: Work Class: Proposed Use:

Permit Number: PMT04-09595

Status: CLS Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 6/12/2003

Permit Type:

Description: 30,700' SQ FT OF GRADE AT SITE FOR TRAILER STORAGE OWNER: GE CAPITAL

MODULAR.

Permit Description: Work Class: Proposed Use:

Permit Number: 03060253 Status: CLS Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 1/22/2001

Permit Type:

Description: INSTALL (1) NON-ILLUMINATED MONUMENT SIGN

Permit Description: Work Class: Proposed Use:

Permit Number: 01010354 Status: CLS Valuation: \$0.00

Date: 3/28/2000

Permit Type:

Description: A NEW 70.25' X 80.25' 2-BAY REPAIR GARAGE WITH A MANAGER'S OFFICE,

RESTROOMS AND UTILITY AND MECHANICAL ROOMS. SEE PERMIT # 00030538

FOR MODULAR OFFICE BLDG.

Permit Description: Work Class: Proposed Use:

Permit Number: 00030532 Status: CLS Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 3/28/2000

Permit Type:

Description: FOUNDATION SYSTEM AND UTILITIES FOR A 48' X 76' PRE-MANUFACTURED

MODULAR OFFICE BUILDING. SEE PERMIT # 00030532 FOR THE REPAIR

GARAGE.

Permit Description: Work Class: Proposed Use:

Permit Number: 00030538 Status: CLS Valuation: \$0.00

Date: 9/28/1999

Permit Type:

Description: (No location in Sierra.) 4261 L.F. OF 6' HIGH BLOCK WALL PER CITY STANDARD.

BLOCK WALLS AT ENTIRE PERIMETER OF SITE EXCEPT FOR WROUGHT IRON

ROLLING GATES AT THE ENTRANCE AT BEECH AND HEMLOCK.

Permit Description:

Work Class: Proposed Use:

Permit Number: 9905698
Status: CLS
Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 9/15/1999

Permit Type:

Description: 11115 HEMLOCK AVE. PRECISE GRADING FOR A MODULAR OFFICE, 2-BAY SHOP

AND FOR STORAGE YARD OF MODULAR STRUCTURES.

Permit Description:

Work Class: Proposed Use:

Permit Number: 9902396 Status: CLS Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 8/12/1999

Permit Type:

Description: (No location in Sierra.) TEMPORARY POWER POLE WITH (2) SUB POLES

Permit Description: Work Class: Proposed Use:

Permit Number: 9904326 Status: CLS Valuation: \$0.00

Date:

Permit Type:

Description: PLAN CHECK TO INSTALL 900 L.F. OF 6' HIGH BLOCK WALL @ HEMLOCK &

BEECH @ NORTH SIDE OF THE P.L. NOTE: BLOCK WALL IS ADJACENT TO THIS

ADDRESS OWNER: G.E. CAPITAL MODULAR SPACE

Permit Description:

Work Class: Proposed Use:

Permit Number: 02080159 Status: EXP Valuation: \$0.00

Contractor Company: Contractor Name:

Date:

Permit Type:

Description: INSTALL 900 L.F. OF 6' HIGH BLOCK, 112 LF OF 6 FT W.I. GATES

Permit Description: Work Class: Proposed Use:

Permit Number: 02120358 Status: EXP Valuation: \$0.00

Contractor Company: Contractor Name:

Date:

Permit Type:

Description: PLAN CHECK FOR A 70.25' X 80.25' 2-BAY REPAIR GARAGE AND A 48' X 76'
MODULAR OFFICE BUILDING. SEE PERMIT # 00030532 FOR REPAIR GARAGE

AND PERMIT # 00030538 FOR MODULAR OFFICE BUILDING.

Permit Description: Work Class:

Proposed Use:

Permit Number: 9902121 Status: CLS Valuation: \$0.00

Contractor Company: Contractor Name:

4363822-11

Date:

Permit Type:

PLAN CHECK FOR 900 LF OF 6FT HIGH BLOCKWALL @ HEMLOCK & BEECH AT THE NORTH SIDE FOR THE PROPERTY LINE. PREVIOUSLY PLAN CHECK#02080159(EXPEDITE PLAN CHECK FEE PAID) Description:

Permit Description:

Work Class: Proposed Use:

Permit Number: PMT04-08112

Status: REC Valuation: \$0.00

#### ADJOINING PROPERTY DETAIL

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

### **HEMLOCK AVE**

#### 10990 HEMLOCK AVE

Date: 9/24/2012
Permit Type: FPMT

Description: ONSITE PLAN (RELOCATION OF PIPE) (JM PIPING)

Permit Description: Fire Prevention Permit

Work Class: ONSITE

Proposed Use:

Permit Number: FPMT12-000237

Status: ISSUED Valuation: \$0.00

Contractor Company:

Contractor Name: GOLDEN STATE FIRE PROTECTION

Date: 9/20/2012
Permit Type: BLD

Description: PERMIT FOR 2,400 SF SHELL BUILDING ADDITION TO

Permit Description: Building Permit
Work Class: INDUST ADD
Proposed Use: IND CITYWIDE
Permit Number: BLD12-001720
Status: ISSUED
Valuation: \$0.00

Contractor Company:

Contractor Name: H.E. HAMMER

Date: 5/29/2012
Permit Type: FPMT
Description: COMM SPK

Permit Description: **Fire Prevention Permit**Work Class: SPRINKLER MOD

Proposed Use: COM/IND

Permit Number: FPMT12-000068

Status: ISSUED Valuation: \$0.00

**Contractor Company:** 

Contractor Name: GOLDEN STATE FIRE PROTECTION

Date: 8/2/2006
Permit Type: INEW

Description: PERMIT FOR A NEW 16,065 EQUIPMENT BUILDING FOR PIPE ASSEMBLY @ WEST

REAR OF EXSITING MANUFACTURING BUILDING FOR "J-M MANUFACTURING"

Permit Description: Industrial-New

Work Class: Proposed Use:

Permit Number: PMT06-06953 Status: Closed Valuation: \$377,528.00

**Contractor Company:** 

Contractor Name: H E HAMMER CONSTRUCTION CORP.

4363822-11

Date: 5/12/2003

Permit Type:

Description: TENANT IMPROVEMENT OFFICE ADDITION AT EXISTING MEZZANINE FOR OFFICE

USE 943SF. IN EXISTING WARE HOUSE/FACTORY. LOCATED AT BLDG INTERIOR

@ EAST END

Permit Description:

Work Class: Proposed Use:

Permit Number: 03030716 Status: CLS Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 3/6/2001

Permit Type:

Description: CONSTRUCT A 3,500' SQ FT ALUMINUM METAL SOLID STORAGE SHELTER,

ATTACHED TO THE REAR OF THE SHOP BUILDING.

Permit Description:

Work Class: Proposed Use:

Permit Number: 01030128 Status: CLS Valuation: \$0.00

Contractor Company: Contractor Name:

4363822-11 Page 11

Date: 6/17/1998

Permit Type:

Description: (No location in Sierra.) GRADING & PAVING FOR J-M MANUFACTURING, NEW PIPE

STORAGE YARD, LOCATED AT THE S.E. CORNER OF LIVE OAK & SANTA ANA AVE, NORTH OF THE RAIL SIDING THAT SERVES THE PROPERTY, WITH A RAIL

LINE LOCATED BETWEEN THE PROPERTY AND LIVE OAK A

Permit Description:

Work Class: Proposed Use:

Permit Number: 9800079
Status: CLS
Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 4/3/1996

Permit Type:

Description: (No location in Sierra.) 720sf OFFICE ADDITION AT NORTH WALL OF PLANT

Permit Description: Work Class: Proposed Use:

Permit Number: 0003881 Status: CLS

Valuation: \$0.00

Date: 10/24/1995

Permit Type:

(No location in Sierra.) 38'X 42' METAL COVER I.C.B.O. #4244P OVER EXISTING Description:

PRE-COOLER WATER SYSTEM.

Permit Description:

Work Class: Proposed Use:

Permit Number: 0002522 CLS Status: Valuation: \$0.00

**Contractor Company:** Contractor Name:

Date: 10/24/1995

Permit Type:

(No location in Sierra.) 6'X 8' METAL CANOPY OVER EXISITNG DEHIMIDIFIER Description:

Permit Description: Work Class: Proposed Use:

Permit Number:

0003168 CLS Status: Valuation: \$0.00

**Contractor Company:** Contractor Name:

> Page 13 4363822-11

Date: 3/30/1995

Permit Type:

Description: (No location in Sierra.) T.I. TO ESTABLISH OCCUPANCY AND COMPLETE

ADDITION TO INDUSTRIAL PLANT (ELECTRICAL, LIGHTING, EXITING SIGNAGE AND LIGHTING, PLATFORM TO SUPPORT HOPPERS, ADDITION OF A PIPE EXTRUSION LINE, 4 ROOF MOUNTED EXHAUST FANS, AND OTHER RE

Permit Description:

Work Class: Proposed Use:

Permit Number: 0000941 Status: EXP Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 3/21/1995

Permit Type:

Description: (No location in Sierra.) ESTABLISH OCCUPANCY--GRINDER BUILDING &

**ELECTRICAL EQUIPMENT** 

Permit Description:

Work Class: Proposed Use:

Permit Number: 0000874 Status: EXP Valuation: \$0.00

Contractor Company: Contractor Name:

Date:	11/21/1994
Date.	11/21/1337

Permit Type:

Description: ALONG P.L. CMU X 6' @ PL 520'@ HMLK,1175'@ S.A., 450'@ W. P.L

Permit Description: Work Class: Proposed Use:

Permit Number: 0000160
Status: EXP
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date:

Permit Type:

Description: (No location in Sierra.) T.I. OFFICE/BREAK ROOM

Permit Description: Work Class: Proposed Use:

Permit Number: 0001654

Status:

Valuation: \$0.00 Contractor Company: Contractor Name:

Date:

Permit Type:

Description: (No location in Sierra.) 38X42 METAL COVER ADDED TO FRONT OF BLDG

Permit Description: Work Class: Proposed Use:

Permit Number: S000068 Status: VOI Valuation: \$0.00

Date:

Permit Type:

Description: TENANT IMPROVEMENT OFFICE ADDITION AT EXISTING MEZEANINE FOR

OFFICE USE 943SF. IN EXISTING WARE HOUSE/FACTORY.

Permit Description:

Work Class: Proposed Use:

Permit Number: 02120012 Status: CLS Valuation: \$0.00

Contractor Company: Contractor Name:

Date:

Permit Type:

Description: (PERMIT # PMT06-06953) PLAN CHECK (IND'L.) EQUIP. BLDG. FOR PIPE

ASSEMBLY -- (J-M MANUFACTURING) (EXPÉDITE)

Permit Description:

Work Class: Proposed Use:

Permit Number: PMT06-04681

Status: CLS Valuation: \$0.00

#### 11015 HEMLOCK AVE

Date:

Permit Type:

Description: (No location in Sierra.) 6000 SF CONCRETE TILT-UP BUILDING (DR 93-44) WITH

ATTACHED 20'X 60' METAL CANOPY FOR TRUCK WASHING. BUILDING CONSISTS OF APPROX. 1700 SF 2ND FLOOR OFFICES. WITH 1ST FLOOR USED AS TRUCK

MAINTENANCE BAYS, STORAGE, RESTROOMS ETC.. TH

Permit Description: Work Class: Proposed Use:

Permit Number: 0001345 Status: EXP Valuation: \$0.00

Contractor Company: Contractor Name:

Date:

Permit Type:

Description: (No location in Sierra.) 190 LF OF 6' HIGH BLOCKWALL PER CITY STD ALONG

FRONT OF PROPERTY. APPROX. 950 LF OF 6' HIGH CHAIN LINK FENCE AT EAST

AND SOUTH PROPERTY LINES.

Permit Description: Work Class: Proposed Use:

Permit Number: 0001536 Status: EXP Valuation: \$0.00

Date:

Permit Type:

Description: 11015 HEMLOCK AVENUE 5,000 SQ. FT. OFFICE BLDG. FOR TRUCKING YARD

Permit Description: Work Class: Proposed Use:

Permit Number: S015820
Status: VOI
Valuation: \$0.00
Contractor Company:
Contractor Name:

#### 11128 HEMLOCK AVE

Date: 4/21/2004

Permit Type:

Description: INSTALLATION OF TRUCK SCALES. NOT INCLUDED ARE SIGNS, READER

BOARDS, SIGNAL LIGHTS INSTALLATION OF TRUCK SCALE ONLY.

Permit Description: Work Class:

Proposed Use:

Permit Number: 03050042 Status: CLS Valuation: \$0.00

Date: 4/5/2004

Permit Type:

Description: BUSINESS LICENSE APPLICATION FOR WASHING TRUCKS -- TENANT: J.L.E.

TRUCK WASH, LLC

Permit Description:

Work Class: Proposed Use:

Permit Number: PMT04-02029

Status: CLS Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 4/5/2004

Permit Type:

Description: BUSINESS LICENSE APPLICATION FOR TRUCKING COMPANY -- TENANT:

INTERSTATE DISTRIBUTOR CO.

Permit Description:

Work Class: Proposed Use:

Permit Number: PMT04-02031

Status: CLS Valuation: \$0.00

Date: 2/29/2004

Permit Type:

Description: PLAN CHECK TO INSTALL A FLAGPOLE 25'. OWNER: JOHN BORUCHIN

INTERSTATE DISTRIBUTION CENTER

Permit Description: Work Class:

Proposed Use:

Permit Number: 03060298 Status: CLS Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 11/25/2003

Permit Type:

Description: NEW TRUCK WASH BUILDING WITH CANOPY.

Permit Description: Work Class: Proposed Use:

Permit Number: PMT03-01500

Status: CLS Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 9/4/2003

Permit Type:

Description: INSTALL A 12,000 GALLON ABOVE GROUND FUEL TANK WITH THICKEN DRIVE

SLAB EACH SIDE OF TANK.

Permit Description: Work Class: Proposed Use:

Permit Number: PMT03-01611

Status: CLS Valuation: \$0.00

Date: 9/2/2003

Permit Type:

Description: 25' tall flag pole for 6' x 4' flag.

Permit Description: Work Class: Proposed Use:

Contractor Name:

Permit Number: PMT03-01431

Status: CLS Valuation: \$0.00 Contractor Company:

Date: 8/13/2003

Permit Type:

Description: (1) 50 AMP SUB PANEL, (4) SWITCHES, (1) MONITORING SYSTEM, (2) 1/2 HP

METERS, (2) 240 CIRCUITS, (2)120 CIRCUITS.

Permit Description: Work Class: Proposed Use:

Permit Number: PMT03-01067

Status: CLS Valuation: \$0.00

Date: 8/12/2003

Permit Type:

Description: APPROX. 10,000 S.F. 2-STORY OFFICE WITH ATTACHED TRUCK MAINTENANCE

FACILITY. MAINTENANCE FACILITY (OWNER: INTERSTATE DISTRIBUTOR INC.) AREA INCLUDES A 2-STORY AREA WITH OFFICES AND STORAGE ON THE 1ST

FLOOR AND RESTROOMS, STORAGE AND MEZZANINE ON THE 2ND F

Permit Description:

Work Class: Proposed Use:

Permit Number: 02120086 Status: CLS Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 7/28/2003

Permit Type:

Description: ADD (4) 400 WATT WALL LIGHTS ON BUILDING & (1) ADDRESS LIGHT, ADD (2)

POLE LIGHTS @ PAKING LOT PER ORIGINAL CONSTRUCTION PLANS.

Permit Description:

Work Class: Proposed Use:

Permit Number: PMT03-00573

Status: CLS Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 5/22/2003

Permit Type:

Description: INSTALLATION OF TRUCK SCALES. NOT INCLUDED ARE SIGNS, READER

BOARDS, SIGNAL LIGHTS INSTALLATION OF TRUCK SCALE ONLY, PER THIS

PERMIT.

Permit Description:

Work Class: Proposed Use:

Permit Number: 03050528 Status: CLS Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 4/23/2003

Permit Type:

Description: 8'X 108 L.F. OF MASONRY WALL TO CREATE 58' X 50' STORAGE AREA AT N.E.

CORNER OF THE TRUCK LOT. ADJACENT TO THE GUARD SHACK.

Permit Description:

Work Class: Proposed Use:

Permit Number: 03040658 Status: CLS Valuation: \$0.00

Date: 4/23/2003

Permit Type:

Description: 144 S.F.GUARD SHACK AT FRONT+ELECTRICAL REVISIONS TRUCK

MAINTENANCE FACILITY. (OWNER: INTERSTATE DISTRIBUTOR INC.)

Permit Description:

Work Class: Proposed Use:

Permit Number: 03040656 Status: CLS Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 9/23/2002

Permit Type:

Description: ADD (3) 120 V CIRCUITS & (11) OUTLETS FOR SECURITY CAMERAS & FENCE

SENOR OWNER: INTERSTATÉ DISTRIBUTOR CO

Permit Description: Work Class:

Proposed Use:

Permit Number: 02090720 Status: CLS Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 9/17/2002

Permit Type:

Description: INSTALL (1) 1200 AMP SERVICE, (1) 125 AMP 227/4800 PANEL & (10) LIGHTS &

PARKING LOT OWNER: INTERSTATE DISTRIBUTOR CO

Permit Description:

Work Class: Proposed Use:

Permit Number: 02090591 Status: CLS Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 8/22/2002

Permit Type:

Description: 8'TALL MASONRY WALLS=620'+50'+50'@ PROPERTY REAR.

50'+161'+8'+13'+241'+12'+81'+50'+2-20'& 2-3' GATES @ FRONT-IN LINE WITH OFFICES.PLUS 460'X4'RETAINING WITH FENCE ON TOP AT LEFT P.L. & 90'X4.66'RETAINIG WITH FENCE ON TOP AT RIGHT P.L. ENGINEERED PLANS.

Permit Description:

Work Class: Proposed Use:

Permit Number: 02080534 Status: CLS Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 5/23/2002

Permit Type:

Description: ROUGH & PRECISE GRADE FOR TRUCK MAINT.& STORAGE FACILITY, 827640 SF

GRADING, 314480 SF PAVING, 5 DRAINAGE STRUCTURES INC. SUMP

Permit Description:

Work Class: Proposed Use:

Permit Number: 02050921 Status: CLS Valuation: \$0.00

Contractor Company: Contractor Name:

Date: 10/17/2000

Permit Type:

Description: STOCKPILE GRADING OWNER - JOHN BORUCIN

Permit Description: Work Class: Proposed Use:

Permit Number: 00100189 Status: CLS Valuation: \$0.00

Contractor Company: Contractor Name:

Date:

Permit Type:

Description: STOCKPILE GRADING OWNER - JOHN BORUCIN

Permit Description: Work Class: Proposed Use:

Permit Number: 00090285 Status: CLS Valuation: \$0.00

Date:

Permit Type:

Description: ROUGH GRADING & PRECISE GRADE FOR SEMI-TRUCK STORAGE FACILITY &

MAINTENANCE SHOP OWNER: INTERSTATE DISTRIBUTOR CO

Permit Description:

Work Class: Proposed Use:

Permit Number: 02010514 Status: CLS Valuation: \$0.00

Contractor Company: Contractor Name:

Date:

Permit Type:

Description: PLAN CHECK FOR WALL CONSTRUCTION (RETAINING & FREESTANDING)

OWNER: INTERSTATE DISTRIBUTORS

Permit Description:

Work Class: Proposed Use:

Permit Number: 02071308 Status: CLS Valuation: \$0.00

Contractor Company: Contractor Name:

Date:

Permit Type:

Description: PLAN CHECK FOR NEW 2 STORY, 10,000 S.F. OFFICE BUILDING W/ATTACHED

19,520 S.F. TRUCK MAINT. FAC. (OWNER: INTERSTATE DISTRIBUTOR INC.)
DEVELOPMENT IMPACT FEES DEFERRED. CONTACT H.P. KANG FOR MORE

INFO.

Permit Description:

Work Class: Proposed Use:

Permit Number: 02071700 Status: ACT Valuation: \$0.00

Contractor Company: Contractor Name:

Date:

Permit Type:

Description: PLAN CHECK FOR ADDITION OF LIGHT STANDARDS, AND ADDITION OF A 200

AMP. & 1200AMP.SERVICE.

Permit Description:

Work Class: Proposed Use:

Permit Number: 02080598 Status: VOI Valuation: \$0.00

Contractor Company: Contractor Name:

Date:

Permit Type:

Description: REVISION TO GRADING PLANS THAT WERE ALREADY ISSUED PLAN CHECK # TO

ISSUED PLAN #02010514 PLANS WERE DROPPED OFF AT THE COUNTER, THEY

WERE NOT SUBMITTED, PER RICHARD A. NO FEES AT THIS TIME

Permit Description:

Work Class: Proposed Use:

Permit Number: 02101275 Status: CLS Valuation: \$0.00

Contractor Company: Contractor Name:

Date:

Permit Type:

Description: PLAN CHECK FOR CHAIN LINK FENCE WITH SECURITY WIRE INSTALLATION

**OWNER: INTERSTATE DISTRIBUTORS** 

Permit Description:

Work Class: Proposed Use:

Contractor Name:

Permit Number: 02110405 Status: EXP

Valuation: \$0.00 Contractor Company:

Page 29

4363822-11

Date:

Permit Type:

Description: PLAN CHECK REVISIONS TO CHANGE 8'X 10' COMPRESSOR ROOM FROM

MASONRY AS SHOWN ON ORIGINAL PERMIT TO CONCRETE TILT-UP (NO PLAN

CHECK FEES @ THIS TIME) OWNER: INTERSTATE DISTRIBUTOR CO

Permit Description:

Work Class: Proposed Use:

Permit Number: 03020673 Status: CLS Valuation: \$0.00

Contractor Company: Contractor Name:

Date:

Permit Type:

Description: GUARD HOUSE @ 144 SQ FT , ELECTRICAL REVISIONS. REFERENCE TO

APPROVED PC#02071700 NO FEES TAKEN IN FOR THIS PLAN CHECK.

Permit Description:

Work Class: Proposed Use:

Permit Number: 03030388 Status: CLS Valuation: \$0.00

Contractor Company:
Contractor Name:

Date: Permit Type: Description:	NEW TRUCK WASH BUILDING WITH CANOPY
Permit Description: Work Class: Proposed Use: Permit Number: Status: Valuation: Contractor Company: Contractor Name:	03040875 CLS \$0.00
Date: Permit Type: Description:	INSTALL (1) 1200 AMP SERVICE, (1) 125 AMP 227/4800 PANEL & (10) LIGHTS & PARKING LOT OWNER: INTERSTATE DISTRIBUTOR CO
Permit Description: Work Class: Proposed Use: Permit Number: Status: Valuation: Contractor Company: Contractor Name:	02081008 CLS \$0.00
Date: Permit Type: Description:	INSTALL A 12,000 GALLON AST DIESEL TANK
Permit Description: Work Class: Proposed Use: Permit Number: Status:	PMT03-00751 CLS

Valuation:

Contractor Company: Contractor Name:

\$0.00

Date:	
Permit	Type:

Description: TEMPORARY CERTIFICATE OF OCCUPANCY (60 DAYS) FOR NEW TRUCK --

**TERMINAL** 

Permit Description: Work Class: Proposed Use:

Permit Number: PMT03-01052

Status: REC Valuation: \$0.00

Contractor Company: Contractor Name:

Date:

Permit Type:

Description: PLAN CHECK REVISIONS TO PC# PMT03-00751, RECALULATED TANK SLABS

AND -- ADD DRIVE SLABS AROUND TANK.

Permit Description: Work Class:

Proposed Use:

Permit Number: PMT03-02160

Status: CLS Valuation: \$0.00

Contractor Company: Contractor Name:

Date:

Permit Type:

Description: 60 day temp c of o for truck terminal/maintenance bldng.

Permit Description: Work Class: Proposed Use:

Permit Number: PMT03-01010

Status: REC Valuation: \$0.00

#### **GLOSSARY**

#### **General Building Department concepts**

- ICC: The International Code Council. The governing body for the building/development codes used by all jurisdictions who've adopted the ICC guidelines. MOST of the US has done this. Canada, Mexico, and other countries use ICC codes books and guides as well. There are a few states who have added guidelines to the ICC codes to better fit their needs. For example, California has added seismic retrofit requirements for most commercial structures.
- Building Department (Permitting Authority, Building Codes, Inspections Department, Building and Inspections): This is the department in a jurisdiction where an owner or contractor goes to obtain permits and inspections for building, tearing down, remodeling, adding to, re-roofing, moving or otherwise making changes to any structure, Residential or Commercial.
- Jurisdiction: This is the geographic area representing the properties over which a Permitting Authority has responsibility.
- GC: General Contractor. Usually the primary contractor hired for any Residential or Commercial construction work.
- **Sub:** Subordinate contracting companies or subcontractors. Usually a "trades" contractor working for the GC. These contractors generally have an area of expertise in which they are licensed like Plumbing, Electrical, Heating and Air systems, Gas Systems, Pools etc. (called "trades").
- Journeymen: Sub contractors who have their own personal licenses in one or more trades and work for different contracting companies, wherever they are needed or there is work.
- HVAC (Mechanical, Heating & Air companies): HVAC = Heating, Ventilation, and Air Conditioning.
- ELEC (Electrical, TempPole, TPole, TPower, Temporary Power, Panel, AMP Change, Power Release): Electrical permits can be pulled for many reasons. The most common reason is to increase the AMPs of power in an electrical power panel. This requires a permit in almost every jurisdiction. Other commons reason for Electrical permits is to insert a temporary power pole at a new construction site. Construction requires electricity, and in a new development, power has yet to be run to the lot. The temporary power pole is usually the very first permit pulled for new development. The power is released to the home owner when construction is complete and this sometimes takes the form of a Power Release permit or inspection.
- "Pull" a permit: To obtain and pay for a building permit.
- CBO: Chief Building Official
- Planning Department: The department in the development process where the building /structural plans are reviewed for their completeness and compliance with building codes
- Zoning Department: The department in the development process where the site plans are reviewed for their compliance with the regulations associated with the zoning district in which they are situated.
- Zoning District: A pre-determined geographic boundary within a jurisdiction where certain types of structures are permitted / prohibited. Examples are Residential structure, Commercial/Retail structures, Industrial/Manufacturing structures etc. Each zoning district has regulations associated with it like the sizes of the lots, the density of the structures on the lots, the number of parking spaces required for certain types of structures on the lots etc.
- PIN (TMS, GIS ID, Parcel#): Property Identification Number and Tax Map System number.
- State Card (Business license): A license card issued to a contractor to conduct business.
- Building Inspector (Inspector): The inspector is a building department employee that inspects building construction for compliance to codes.
- C.O.: Certificate of Occupancy. This is the end of the construction process and designates that the owners now have permission to occupy a structure after its building is complete. Sometimes also referred to as a Certificate of Compliance.

#### **GLOSSARY**

#### **Permit Content Definitions**

- Permit Number: The alphanumerical designation assigned to a permit for tracking within the building department system. Sometimes the permit number gives clues to its role, e.g. a "PL" prefix may designate a plumbing permit.
- Description: A field on the permit form that allows the building department to give a brief description of the work being done. More often than not, this is the most important field for EP's to find clues to the prior use(s) of the property.
- Permit Type: Generally a brief designation of the type of job being done. For example BLDG-RES, BLDG-COM, ELEC, MECH etc.

#### Sample Building Permit Data

Date: Nov 09, 2000 Permit Type: Bldg -

New Permit Number: 101000000405 Status: Valuation: \$1,000,000.00 Contractor Company: OWNER-BUILDER

Contractor Name:

Description: New one store retail (SAV-ON) with drive-thru pharmacy. Certificate of Occupancy.

11115 Hemlock Avenue

11115 Hemlock Avenue Fontana, CA 92337

Inquiry Number: 4363822.7

July 27, 2015

# **EDR** Environmental Lien and AUL Search



#### **EDR Environmental Lien and AUL Search**

The EDR Environmental Lien and AUL Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- · search for parcel information and/or legal description;
- · search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- · access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

Thank you for your business.

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

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# **EDR Environmental Lien and AUL Search**

#### **TARGET PROPERTY INFORMATION**

#### **ADDRESS**

11115 Hemlock Avenue 11115 Hemlock Avenue Fontana, CA 92337

#### **RESEARCH SOURCE**

#### Source 1:

San Bernardino Recorder San Bernardino, CA

#### **PROPERTY INFORMATION**

#### Deed 1:

Type of Deed: deed

Title is vested in: Resun Modspace

Title received from: GE Capital Modular Space

 Deed Dated
 3/30/2007

 Deed Recorded:
 4/9/2007

 Book:
 NA

 Page:
 na

 Volume:
 na

 Instrument:
 na

 Docket:
 NA

Land Record Comments: Miscellaneous Comments:

Legal Description: See Exhibit

Legal Current Owner: Resun Modspace Inc

Parcel # / Property Identifier: 0237-131-25-0000

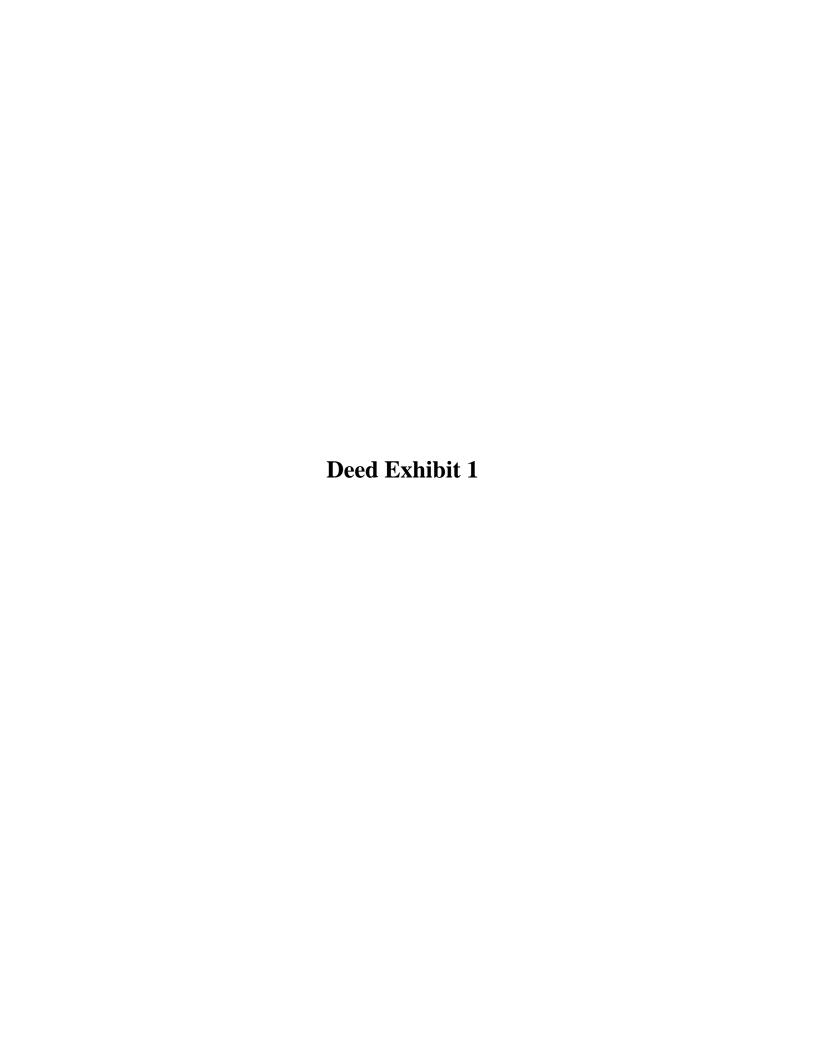
Comments: See Exhibit

#### **ENVIRONMENTAL LIEN**

Environmental Lien: Found Not Found

# OTHER ACTIVITY AND USE LIMITATIONS (AULs)

AULs: Found ☐ Not Found ☑





# LARRY WALKER Auditor/Controller - Recorder

730 Chicago Title Company - CIS

RECORDING REQUESTED BY: CHICAGO TITLE COMPANY

#### WHEN RECORDED MAIL TO

SKADDEN, ARPS, SLATE, MEAGHER & FLOM LLP 300 SOUTH GRAND AVENUE, SUITE 3400 LOS ANGELES, CA 90071 ATTN: ERIC STEIGLITZ, ESQ.

# AND MAIL TAX STATEMENTS TO:

RESUN MODSPACE, INC. 22810 QUICKSILVER DRIVE DULLES, VA 20166 ATTN: DEB POPKO

2007 - 0214064

Titles: 1 Pages: Fees 22.00 Taxes \*\* Conf \*\* Other 0.00 PAID \$22.00

Title Order No.: 72035145-K26

Space Above This Line For Recorder's Use APN:0237-131-25-0-000

0237-131-26-0-000 0237-131-27-0-000

Escrow No.: 71085075-X55

# GRANT DEED

THE UNDERSIGNED GRANTOR DECLARES: DOCUMENTARY TRANSFER TAX is NOT OF PUBLIC RECORD, and

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,

GE CAPITAL MODULAR SPACE, A DIVISION OF TRANSPORT INTERNATIONAL POOL, INC., a Pennsylvania corporation ("Grantor")

hereby GRANTS to RESUN MODSPACE, INC., a Delaware corporation

the following described real property in the City of Fontana, County of San Bernardino, State of California:

SEE EXHIBIT "A" ATTACHED HERETO AND MADE A PART HEREOF (the "Property").

TO HAVE AND TO HOLD the Property, together with all and singular the rights and appurtenances thereto in anywise belonging unto the said Property, subject to non-delinquent taxes and assessments and all matters of record.

Dated: March 30, 2007.	GE CAPITAL MODULAR SPACE, A DIVISION OF TRANSPORT INTERNATIONAL POOL, INC., a Pennsylvania corporation  By: Joseph Mayor Joseph Its: President (CC) Cutuso
STATE OF NEW YORK } COUNTY OF NEW YORK } S.	S.
On March 30, 2007 before me, personally appeared	Jan Ellsworth a Notary Public
name is subscribed to the within in	to me on the basis of satisfactory evidence) to be the person whose astrument and acknowledged to me that he/she executed the same in the by his/her signature on the instrument the person, or the entity upon ecuted the instrument.
WITNESS my hand and official sea	<b>I.</b>
Signature	[Seal]
JOHN ELLS\ Notary Public, Stat No. 01EL49 Qualified in New	e of New York 995735 York County
Commission Expires	June 6, 2010

#### **EXHIBIT "A"**

#### PARCEL A:

LOT 964, ACCORDING TO MAP SHOWING SUBDIVISION OF THE LANDS OF THE SEMI-TROPIC LAND AND WATER COMPANY, IN THE COUNTY OF SAN BERNARDINO, STATE OF CALIFORNIA, AS PER MAP RECORDED IN BOOK 11, PAGE 12 OF MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY.

EXCEPT THE SOUTH 310 FEET OF SAID LOT 964.

#### PARCEL B:

LOT 965 TOGETHER WITH THE SOUTH 310 FEET OF LOT 964 ACCORDING TO MAP SHOWING SUBDIVISION OF THE LANDS OF THE SEMI-TROPIC LAND AND WATER COMPANY, IN THE COUNTY OF SAN BERNARDINO, STATE OF CALIFORNIA, AS PER MAP RECORDED IN BOOK 11, PAGE 12 OF MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY.

A CERTIFICATE OF COMPLIANCE BEING RECORDED APRIL 1, 1998 AS INSTRUMENT NO. 19980121425 OFFICIAL RECORDS.

### 11115 Hemlock Avenue

11115 Hemlock Avenue Fontana, CA 92337

Inquiry Number: 4363822.8

July 23, 2015

# The EDR Property Tax Map Report



# **EDR Property Tax Map Report**

Environmental Data Resources, Inc.'s EDR Property Tax Map Report is designed to assist environmental professionals in evaluating potential environmental conditions on a target property by understanding property boundaries and other characteristics. The report includes a search of available property tax maps, which include information on boundaries for the target property and neighboring properties, addresses, parcel identification numbers, as well as other data typically used in property location and identification.

Thank you for your business.

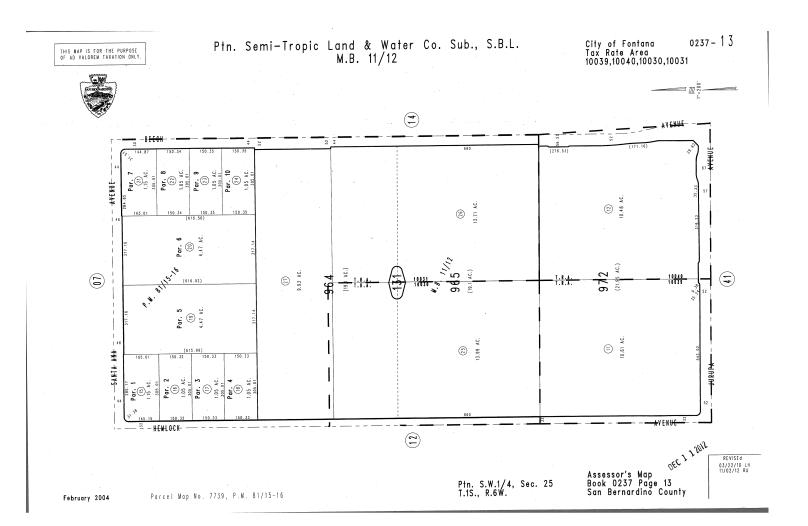
Please contact EDR at 1-800-352-0050 with any questions or comments.

#### **Disclaimer - Copyright and Trademark Notice**

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction orforecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

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# **APPENDIX C: REGULATORY DATABASE REPORT**

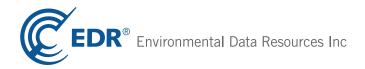


11115 Hemlock Avenue 11115 Hemlock Avenue Fontana, CA 92337

Inquiry Number: 4363822.2s

July 24, 2015

# The EDR Radius Map™ Report with GeoCheck®



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

#### **Disclaimer - Copyright and Trademark Notice**

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

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### **EXECUTIVE SUMMARY**

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

#### TARGET PROPERTY INFORMATION

#### **ADDRESS**

11115 HEMLOCK AVENUE FONTANA, CA 92337

# COORDINATES

Latitude (North): 34.0527000 - 34° 3′ 9.72" Longitude (West): 117.4752000 - 117° 28′ 30.72"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 456142.2 UTM Y (Meters): 3767906.5

Elevation: 982 ft. above sea level

#### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5619058 FONTANA, CA

Version Date: 2012

#### **AERIAL PHOTOGRAPHY IN THIS REPORT**

Portions of Photo from: 20120428, 20120519

Source: USDA

### MAPPED SITES SUMMARY

Target Property Address: 11115 HEMLOCK AVENUE FONTANA, CA 92337

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS		RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	MODULAR SPACE CORPOR	11115 HEMLOCK AVE	FINDS		TP
A2	GE MODULAR SPACE	11115 HEMLOCK AVE	HAZNET		TP
A3	MODSPACE	11115 HEMLOCK	San Bern. Co. Permit		TP
A4	MODULAR SPACE CORPOR	11115 HEMLOCK AVE	RCRA-SQG		TP
A5	MODULAR SPACE CORPOR	11115 HEMLOCK AVE	HAZNET		TP
A6		11115 HEMLOCK A VACA	CHMIRS		TP
7	AMICO CORP	11093 BEECH AVE	NPDES, San Bern. Co. Permit, EMI, WDS	Higher	141, 0.027, East
B8		11001 BEECH AVE	EDR US Hist Auto Stat	Higher	519, 0.098, ENE
B9	A.M. ORTEGA CONSTRUC	11001 BEECH AVE	San Bern. Co. Permit	Higher	519, 0.098, ENE
C10	CONTINENTAL COATINGS	10938 BEECH AVENUE	RCRA-LQG, WDS	Higher	592, 0.112, NE
C11	MUSASHI PAINT CALIFO	10938 BEECH AVE	RCRA NonGen / NLR	Higher	592, 0.112, NE
C12	CONTINENTAL COATING	10938 BEECH AVE	NPDES, San Bern. Co. Permit, EMI	Higher	592, 0.112, NE
13	MIZKAN AMERICAS INC	15101 SANTA ANA AVE	San Bern. Co. Permit	Higher	750, 0.142, NNE
14	AEP SPAN	10905 BEECH AVE	NPDES, San Bern. Co. Permit, WDS	Higher	806, 0.153, ENE
D15	INTERSTATE DIST CO	11128 HEMLOCK AVE	NPDES, San Bern. Co. Permit	Lower	808, 0.153, SW
D16	INTERSTATE DISTRIBUT	11128 HEMLOCK	AST	Lower	808, 0.153, SW
E17	MISSION CUSTOM EXTRU	10904 BEECH AVENUE	NPDES, San Bern. Co. Permit	Higher	952, 0.180, NE
18	JAMES HARDIE BUILDIN	15431 SANTA ANA AVE	San Bern. Co. Permit, WDS	Higher	993, 0.188, NE
E19	BRINE FACFONTANA-CLO	N.E. OF SANTA ANA &	WMUDS/SWAT, WDS	Higher	1006, 0.191, NE
E20	BRINE FAC,FONTANA		WMUDS/SWAT	Higher	1006, 0.191, NE
F21	GALLADE CHEMICAL INC	15120 SANTA ANA AVE	NPDES, San Bern. Co. Permit, EMI	Higher	1291, 0.245, NW
F22	GALLADE CHEMICAL, IN	15120 SANTA ANA AVEN	RCRA-SQG	Higher	1291, 0.245, NW
G23	HILLYARD ALUMINUM RE	10825 BEECH ST	CERC-NFRAP, RCRA-SQG, FINDS	Higher	1503, 0.285, NE
G24	BRINE FACILITY FONTA	10825 BEECH AVENUE	LDS, DEED, ENF, ENVIROSTOR	Higher	1503, 0.285, NE
H25	SOUTHERN CALIF. AUTO	10700 BEECH AVE	LUST	Higher	2267, 0.429, NNE
H26	SOUTHERN CALIFORNIA	10700 BEECH AV	HIST CORTESE, LUST, CA FID UST, San Bern. Co	Higher	2267, 0.429, NNE
127	CENTRAL REFRIGERATED	15816 SANTA ANA AVE	NPDES, LUST, San Bern. Co. Permit	Higher	2451, 0.464, ENE
128	CENTRAL REFRIGERATIO	15816 SANTA ANA AVEN	LUST	Higher	2451, 0.464, ENE
J29	WESTERN STATES REFIN	10763 POPLAR AVE	CERC-NFRAP, RCRA-SQG, CONSENT, ICIS, FINDS, HIS	Γ Higher	3345, 0.634, ENE
J30	WESTERN STATES REFIN	10763 POPLAR AVENUE	CA BOND EXP. PLAN	Higher	3345, 0.634, ENE
31	TREON STEEL FABRICAT	10665 REDWOOD AV	San Bern. Co. Permit, EMI, ENVIROSTOR	Higher	3706, 0.702, NW
32	HANSON ROOF TILE INC	10650 POPLAR AVE	NPDES, San Bern. Co. Permit, EMI, HWP, WDS	Higher	3810, 0.722, NE

# 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
MODULAR SPACE CORPOR 11115 HEMLOCK AVE FONTANA, CA 92337	FINDS Registry ID:: 110039564557	N/A
GE MODULAR SPACE 11115 HEMLOCK AVE FONTANA, CA 92337	HAZNET GEPAID: CAL000277628	N/A
MODSPACE 11115 HEMLOCK FONTANA, CA 92337	San Bern. Co. Permit Facility Status: ACTIVE Facility Id: FA0003432	N/A
MODULAR SPACE CORPOR 11115 HEMLOCK AVE FONTANA, CA 92337	RCRA-SQG EPA ID:: CAR000201954	CAR000201954
MODULAR SPACE CORPOR 11115 HEMLOCK AVE FONTANA, CA 92337	HAZNET GEPAID: CAL000325730	N/A
11115 HEMLOCK A VACA 11115 HEMLOCK A VACA FONTANA, CA	CHMIRS OES Incident Number: 00-2789	N/A

# **DATABASES WITH NO MAPPED SITES**

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

# STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list	
NPL	_ National Priority List

Proposed NPL......Proposed National Priority List Sites

NPL LIENS..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY..... Federal Facility Site Information listing

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-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 landfill and/or solid waste disposal site lists

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

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

UST...... Active UST Facilities

FEMA UST...... Underground Storage Tank Listing

State and tribal voluntary cleanup sites

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

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

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

SWEEPS UST..... SWEEPS UST Listing

#### Local Land Records

LIENS 2..... CERCLA Lien Information LIENS..... Environmental Liens Listing

## Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting 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

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

RAATS\_\_\_\_\_RCRA Administrative Action Tracking System

RMP..... Risk Management Plans

NPDES Permits Listing

UIC......UIC Listing

Cortese "Cortese" Hazardous Waste & Substances Sites List

WIP..... Well Investigation Program Case List

ENF...... Enforcement Action Listing EMI...... Emissions Inventory Data INDIAN RESERV...... Indian Reservations

SCRD DRYCLEANERS...... State Coalition for Remediation of Drycleaners Listing

WDS..... Waste Discharge System

Financial Assurance Information Listing

PROC..... Certified Processors Database

LEAD SMELTERS..... Lead Smelter Sites

US AIRS..... Aerometric Information Retrieval System Facility Subsystem

EPA WATCH LIST..... EPA WATCH LIST

US FIN ASSUR..... Financial Assurance Information

COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List

#### **EDR HIGH RISK HISTORICAL RECORDS**

#### **EDR Exclusive Records**

EDR MGP..... EDR Proprietary Manufactured Gas Plants EDR US Hist Cleaners..... EDR Exclusive Historic Dry Cleaners

### **EDR RECOVERED GOVERNMENT ARCHIVES**

### Exclusive Recovered Govt. Archives

## 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

#### Federal CERCLIS NFRAP site List

CERC-NFRAP: 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.

A review of the CERC-NFRAP list, as provided by EDR, and dated 10/25/2013 has revealed that there is 1 CERC-NFRAP site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HILLYARD ALUMINUM RE	10825 BEECH ST	NE 1/4 - 1/2 (0.285 mi.)	G23	55

#### Federal RCRA generators list

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 03/10/2015 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CONTINENTAL COATINGS	10938 BEECH AVENUE	NE 0 - 1/8 (0.112 mi.)	C10	20

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 03/10/2015 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GALLADE CHEMICAL, IN	15120 SANTA ANA AVEN	NW 1/8 - 1/4 (0.245 mi.)	F22	52

## State- and tribal - equivalent NPL

RESPONSE: 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.

A review of the RESPONSE list, as provided by EDR, and dated 05/04/2015 has revealed that there is 1 RESPONSE site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WESTERN STATES REFIN	10763 POPLAR AVE	ENE 1/2 - 1 (0.634 mi.)	J29	84

Status: Certified O&M - Land Use Restrictions Only

Facility Id: 36290065

# State- and tribal - equivalent CERCLIS

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information 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 05/04/2015 has revealed that there are 3 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BRINE FACILITY FONTA Status: Refer: RWQCB Facility Id: 36330035	10825 BEECH AVENUE	NE 1/4 - 1/2 (0.285 mi.)	G24	57
WESTERN STATES REFIN Status: Certified O&M - Land Use Res Facility Id: 36290065	10763 POPLAR AVE trictions Only	ENE 1/2 - 1 (0.634 mi.)	J29	84
TREON STEEL FABRICAT Status: Refer: 1248 Local Agency	10665 REDWOOD AV	NW 1/2 - 1 (0.702 mi.)	31	110

Status: Refer: 1248 Local Agency

Facility Id: 36340068

#### 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 06/15/2015 has revealed that there are 4

LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SOUTHERN CALIF. AUTO Facility Status: Case Closed Global ID: T0607100316	10700 BEECH AVE	NNE 1/4 - 1/2 (0.429 mi.)	H25	73
SOUTHERN CALIFORNIA Status: Completed - Case Closed Global Id: T0607100316	10700 BEECH AV	NNE 1/4 - 1/2 (0.429 mi.)	H26	75
CENTRAL REFRIGERATED Status: Completed - Case Closed Global Id: T0607174577	15816 SANTA ANA AVE	ENE 1/4 - 1/2 (0.464 mi.)	127	78
CENTRAL REFRIGERATIO Facility Status: Case Closed Global ID: T0607174577	15816 SANTA ANA AVEN	ENE 1/4 - 1/2 (0.464 mi.)	128	82

# State and tribal registered storage tank lists

AST: A listing of aboveground storage tank petroleum storage tank locations.

A review of the AST list, as provided by EDR, and dated 08/01/2009 has revealed that there is 1 AST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
INTERSTATE DISTRIBUT	11128 HEMLOCK	SW 1/8 - 1/4 (0.153 mi.)	D16	39

## 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 2 WMUDS/SWAT sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BRINE FACFONTANA-CLO	N.E. OF SANTA ANA &	NE 1/8 - 1/4 (0.191 mi.)	E19	44
BRINE FAC,FONTANA		NE 1/8 - 1/4 (0.191 mi.)	E20	46

#### Local Lists of Hazardous waste / Contaminated Sites

HIST Cal-Sites: Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

A review of the HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there

is 1 HIST Cal-Sites site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WESTERN STATES REFIN	10763 POPLAR AVE	ENE 1/2 - 1 (0.634 mi.)	J29	84

#### Local Land Records

DEED: The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes .

A review of the DEED list, as provided by EDR, and dated 06/08/2015 has revealed that there is 1 DEED site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BRINE FACILITY FONTA	10825 BEECH AVENUE	NE 1/4 - 1/2 (0.285 mi.)	G24	57
Envirostor ID: L10007609502				

#### 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 03/10/2015 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
MUSASHI PAINT CALIFO	10938 BEECH AVE	NE 0 - 1/8 (0.112 mi.)	C11	24

CONSENT: Major Legal settlements that establish responsibility and standards for cleanup at NPL (superfund) sites. Released periodically by U.S. District Courts after settlement by parties to litigation matters.

A review of the CONSENT list, as provided by EDR, and dated 12/31/2014 has revealed that there is 1 CONSENT site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WESTERN STATES REFIN	10763 POPLAR AVE	ENE 1/2 - 1 (0.634 mi.)	J29	84

CA BOND EXP. 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.

A review of the CA BOND EXP. PLAN list, as provided by EDR, and dated 01/01/1989 has revealed that there is 1 CA BOND EXP. PLAN site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WESTERN STATES REFIN	10763 POPLAR AVENUE	ENE 1/2 - 1 (0.634 mi.)	J30	109

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 is 1 HIST CORTESE site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SOUTHERN CALIFORNIA Reg ld: 083602426T	10700 BEECH AV	NNE 1/4 - 1/2 (0.429 mi.)	H26	<b>7</b> 5

San Bern. Co. Permit: San Bernardino County Fire Department Hazardous Materials Division.

A review of the San Bern. Co. Permit list, as provided by EDR, and dated 06/30/2015 has revealed that there are 9 San Bern. Co. Permit sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AMICO CORP Facility Status: INACTIVE Facility Id: FA0000932	11093 BEECH AVE	E 0 - 1/8 (0.027 mi.)	7	13
A.M. ORTEGA CONSTRUC Facility Status: ACTIVE Facility Status: INACTIVE Facility Id: FA0012912 Facility Id: FA0009304 Facility Id: FA0007337	11001 BEECH AVE	ENE 0 - 1/8 (0.098 mi.)	B9	19
CONTINENTAL COATING Facility Status: ACTIVE Facility Status: INACTIVE Facility Id: FA0002486	10938 BEECH AVE	NE 0 - 1/8 (0.112 mi.)	C12	25
MIZKAN AMERICAS INC Facility Status: ACTIVE Facility Id: FA0012838	15101 SANTA ANA AVE	NNE 1/8 - 1/4 (0.142 mi.)	13	31
AEP SPAN Facility Status: ACTIVE Facility Id: FA0001447	10905 BEECH AVE	ENE 1/8 - 1/4 (0.153 mi.)	14	32
MISSION CUSTOM EXTRU Facility Status: INACTIVE Facility Id: FA0007332	10904 BEECH AVENUE	NE 1/8 - 1/4 (0.180 mi.)	E17	39
JAMES HARDIE BUILDIN Facility Status: ACTIVE Facility Status: INACTIVE Facility Id: FA0007980	15431 SANTA ANA AVE	NE 1/8 - 1/4 (0.188 mi.)	18	42
GALLADE CHEMICAL INC Facility Status: ACTIVE Facility Status: FEE EXEMPT Facility Status: INACTIVE Facility Id: FA0003402	15120 SANTA ANA AVE	NW 1/8 - 1/4 (0.245 mi.)	F21	47

Lower Elevation	Address	Direction / Distance	Map ID	Page
INTERSTATE DIST CO	11128 HEMLOCK AVE	SW 1/8 - 1/4 (0.153 mi.)	D15	36
Facility Status: ACTIVE				
Facility Status: INACTIVE				
Facility Id: FA0007941				

HWP: Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

A review of the HWP list, as provided by EDR, and dated 05/26/2015 has revealed that there is 1 HWP site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
HANSON ROOF TILE INC EPA Id: CAD981445422	10650 POPLAR AVE	NE 1/2 - 1 (0.722 mi.)	32	112	
Cleanup Status: UNKNOWN					

### **EDR HIGH RISK HISTORICAL RECORDS**

#### **EDR Exclusive Records**

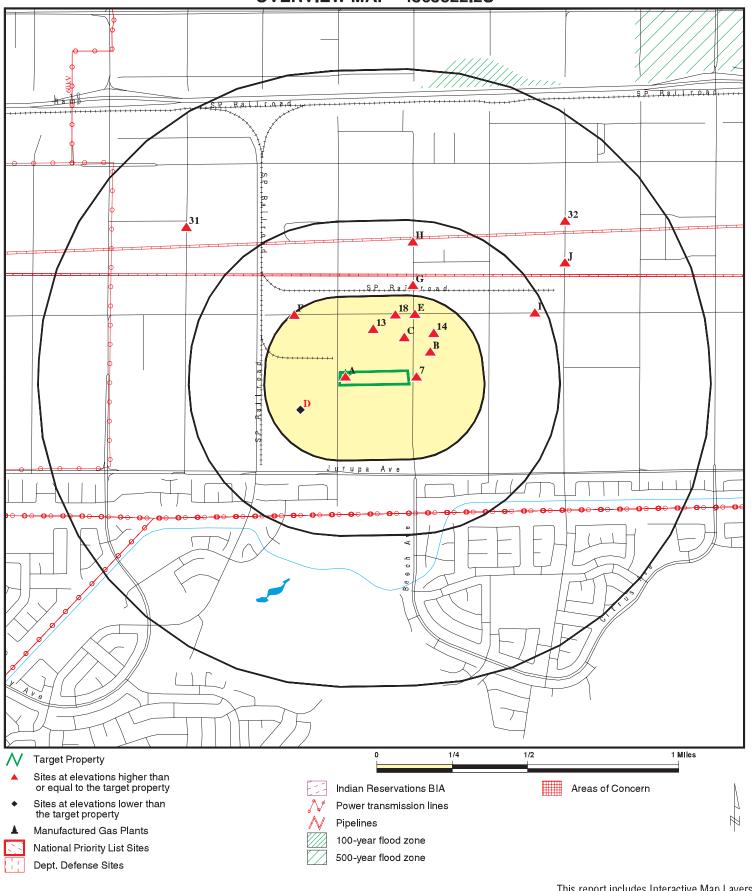
EDR US Hist Auto Stat: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Auto Stat list, as provided by EDR, has revealed that there is 1 EDR US Hist Auto Stat site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	11001 BEECH AVE	ENE 0 - 1/8 (0.098 mi.)	B8	18

Due to poor or inadequate address information, the following sites were not mappe	ed. Count: 2 records.
Site Name	Database(s)
	CDL CDL

# **OVERVIEW MAP - 4363822.2S**



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: 11115 Hemlock Avenue ADDRESS: 11115 Hemlock Avenue Fontana CA 92337

34 0527 / 117 4752

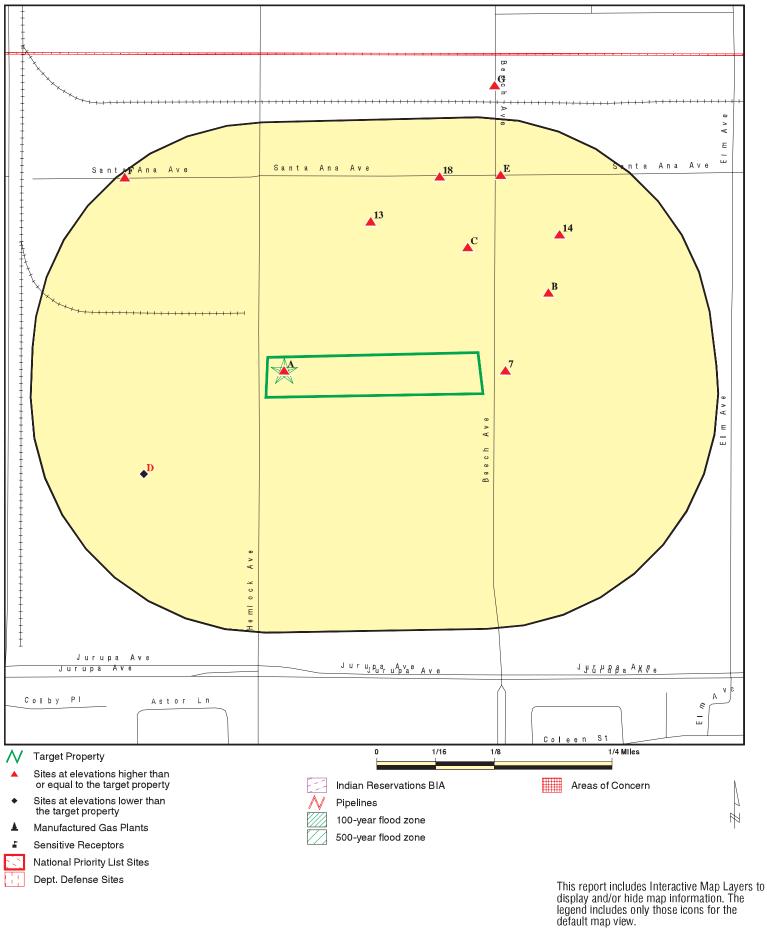
LAT/LONG:

Partner Engineering and Science, Inc.

CLIENT: CONTACT: Colleen Tubridy INQUIRY #: 4363822.2s

July 24, 2015 5:27 pm DATE:

# **DETAIL MAP - 4363822.2S**



SITE NAME: 11115 Hemlock Avenue
ADDRESS: 11115 Hemlock Avenue
Fontana CA 92337
LAT/LONG: 34.0527 / 117.4752

CLIENT: Partner Engineering and Science, Inc.
CONTACT: Colleen Tubridy
INQUIRY #: 4363822.2s
DATE: July 24, 2015 5:30 pm

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENT	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 TP		0 0 NR	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0
Federal Delisted NPL sit	e list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS FEDERAL FACILITY	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal CERCLIS NFRA	P site List							
CERC-NFRAP	0.500		0	0	1	NR	NR	1
Federal RCRA CORRAC	TS facilities li	st						
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-COR	RACTS TSD f	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generator	rs list							
RCRA-LQG RCRA-SQG RCRA-CESQG	0.250 0.250 0.250	1	1 0 0	0 1 0	NR NR NR	NR NR NR	NR NR NR	1 2 0
Federal institutional con engineering controls reg								
US ENG CONTROLS US INST CONTROL LUCIS	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equiva	lent NPL							
RESPONSE	1.000		0	0	0	1	NR	1
State- and tribal - equiva	lent CERCLIS	3						
ENVIROSTOR	1.000		0	0	1	2	NR	3
State and tribal landfill a solid waste disposal site								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking	storage tank l	ists						
LUST	0.500		0	0	4	NR	NR	4

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SLIC INDIAN LUST	0.500 0.500		0	0 0	0 0	NR NR	NR NR	0 0
State and tribal registere	d storage tan	k lists						
UST AST INDIAN UST FEMA UST	0.250 0.250 0.250 0.250		0 0 0 0	0 1 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 1 0 0
State and tribal voluntary	cleanup site	es						
INDIAN VCP VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
ADDITIONAL ENVIRONMEN	TAL RECORDS	<u> </u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / S Waste Disposal Sites	olid							
DEBRIS REGION 9 ODI SWRCY HAULERS INDIAN ODI WMUDS/SWAT	0.500 0.500 0.500 TP 0.500 0.500		0 0 0 NR 0 0	0 0 0 NR 0 2	0 0 0 NR 0 0	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0 0 2
Local Lists of Hazardous Contaminated Sites	waste /							
US CDL HIST Cal-Sites SCH Toxic Pits CDL US HIST CDL	TP 1.000 0.250 1.000 TP TP		NR 0 0 0 NR NR	NR 0 0 0 NR NR	NR 0 NR 0 NR NR	NR 1 NR 0 NR NR	NR NR NR NR NR	0 1 0 0 0
Local Lists of Registered	Storage Tan	ks						
CA FID UST HIST UST SWEEPS UST	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
Local Land Records								
LIENS 2 LIENS DEED	TP TP 0.500		NR NR 0	NR NR 0	NR NR 1	NR NR NR	NR NR NR	0 0 1
Records of Emergency R	elease Repo	rts						
HMIRS CHMIRS LDS	TP TP TP	1	NR NR NR	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 1 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
MCS SPILLS 90	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
Other Ascertainable Re	ecords							
RCRA NonGen / NLR	0.250		1	0	NR	NR	NR	1
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD FUDS	1.000 1.000		0 0	0	0	0 0	NR NR	0
CONSENT	1.000		0	0 0	0 0	1	NR	0 1
ROD	1.000		0	Ö	Ö	Ö	NR	Ö
UMTRA	0.500		Ö	Ö	Ö	NR	NR	Ö
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 HIST FTTS	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	Ö
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	1	NR	NR	NR	NR	NR	1
RAATS RMP	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
CA BOND EXP. PLAN	1.000		0	0	0	1	NR	1
NPDES	TP		NR	NR	NR	NR	NR	Ö
UIC	TP		NR	NR	NR	NR	NR	0
Cortese	0.500		0	0	0	NR	NR	0
HIST CORTESE	0.500		0	0	1	NR	NR	1
CUPA Listings	0.250		0 0	0 0	NR 0	NR	NR	0 0
Notify 65 DRYCLEANERS	1.000 0.250		0	0	NR	0 NR	NR NR	0
WIP	0.250		0	Ö	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	Ō
San Bern. Co. Permit	0.250	1	3	6	NR	NR	NR	10
HAZNET	TP	2	NR	NR	NR	NR	NR	2
EMI	TP		NR	NR	NR	NR	NR	0
INDIAN RESERV SCRD DRYCLEANERS	1.000 0.500		0 0	0 0	0 0	0 NR	NR NR	0 0
WDS	TP		NR	NR	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	Ö
PROC	0.500		0	0	0	NR	NR	0
HWT	0.250		0	0	NR	NR	NR	0
HWP	1.000		0	0	0	1	NR	1
MWMP	0.250		0	0 ND	NR	NR	NR	0
LEAD SMELTERS US AIRS	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
COAL ASH DOE 2020 COR ACTION	TP 0.250		NR 0	NR 0	NR NR	NR NR	NR NR	0
PRP	TP		NR	NR	NR	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		1 0	0 0	NR	NR	NR	1 0
EDR US Hist Cleaners	0.250		U	U	NR	NR	NR	U
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA LUST	TP		NR	NR	NR	NR	NR	0
RGA LF	TP		NR	NR	NR	NR	NR	0
- Totals		6	6	10	8	7	0	37

# NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Direction Distance

Distance EDR ID Number

Elevation Site EDA ID Number

A1 MODULAR SPACE CORPORATION BDA MODSPACE FINDS 1012235657
Target 11115 HEMLOCK AVE N/A

Target 11115 HEMLOCK AVE Property FONTANA, CA 92337

Site 1 of 6 in cluster A

Actual: 982 ft.

FINDS:

Registry ID: 110039564557

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

A2 GE MODULAR SPACE HAZNET S113129825
Target 11115 HEMLOCK AVE N/A

FONTANA, CA 92337 Site 2 of 6 in cluster A

Actual: HAZNET:

982 ft.

**Property** 

envid: S113129825

Year: 2007

GEPAID: CAL000277628

Contact: PAUL VOLKMER EHS MANAGER

Telephone: 4842540357 Mailing Name: Not reported

Mailing Address: 530 EAST SWEDESFORD RD Mailing City,St,Zip: WAYNE, PA 190870000

Gen County: Not reported TSD EPA ID: TXD077603371 TSD County: Not reported

Waste Category: Other inorganic solid waste

Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

(H010-H129) Or (H131-H135)

Tons: 0.03

Facility County: San Bernardino

envid: \$113129825 Year: 2007

GEPAID: CAL000277628

Contact: PAUL VOLKMER EHS MANAGER

Telephone: 4842540357 Mailing Name: Not reported

Mailing Address: 530 EAST SWEDESFORD RD Mailing City,St,Zip: WAYNE, PA 190870000

Gen County: Not reported
TSD EPA ID: NVT330010000
TSD County: Not reported

Waste Category: Off-specification, aged or surplus organics

Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill( To

Include On-Site Treatment And/Or Stabilization)

Tons: 0.15

Facility County: San Bernardino

Direction Distance

Distance Elevation Site EDR ID Number Database(s) EPA ID Number

A3 MODSPACE San Bern. Co. Permit S105697513
Target 11115 HEMLOCK N/A

Target 11115 HEMLOCK
Property FONTANA, CA 92337

Site 3 of 6 in cluster A

Actual: San Bern. Co. Permit:

982 ft. Region: SAN BERNARDINO

Facility ID: FA0003432

Owner: MODULAR SPACE CORPORATION

Permit Number: PT0009880

Permit Category: CONDITIONALLY EXEMPT SM QTY GENERATOR

Facility Status: ACTIVE Expiration Date: 08/31/2015

Region: SAN BERNARDINO

Facility ID: FA0003432

Owner: MODULAR SPACE CORPORATION

Permit Number: PT0009867

Permit Category: HAZARDOUS MATERIALS 1-3 CHEMICALS

Facility Status: ACTIVE Expiration Date: 08/31/2015

A4 MODULAR SPACE CORPORATION BDA MODSPACE

Target 11115 HEMLOCK AVE Property FONTANA, CA 92337

Site 4 of 6 in cluster A

Actual: RCRA-SQG:

982 ft. Date form received by agency: 07/24/2009

Facility name: MODULAR SPACE CORPORATION BDA MODSPACE

Facility address: 11115 HEMLOCK AVE FONTANA, CA 92337

EPA ID: CAR000201954

Mailing address: 1200 SWEDESFORD RD

BERWYN, PA 19312
Contact: PAUL E VOLKMER
Contact address: 1200 SWEDESFORD RD

BERWYN, PA 19312

Contact country: US

Contact telephone: 610-232-0838

Contact email: PAUL.VOLKMER@MODSPACE.COM

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: MODSPACE

Owner/operator address: 1200 SWEDESFORD RD

**BERWYN, PA 19312** 

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner

RCRA-SQG

1012176288

CAR000201954

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### MODULAR SPACE CORPORATION BDA MODSPACE (Continued)

1012176288

Owner/Op start date: 04/01/2007 Owner/Op end date: Not reported

Owner/operator name: **MODSPACE** Owner/operator address: Not reported Not reported

Owner/operator country: Not reported Not reported Owner/operator telephone: Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 04/01/2007 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: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: Nο 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

Waste code: D001

Waste name: **IGNITABLE WASTE** 

D005 Waste code: **BARIUM** Waste name:

Waste code: D006 Waste name: **CADMIUM** 

Waste code: D007

CHROMIUM Waste name:

Violation Status: No violations found

Α5 MODULAR SPACE CORPORATION DBA MODSPACE

**Target** 11115 HEMLOCK AVE FONTANA, CA 92337 **Property** 

Site 5 of 6 in cluster A

HAZNET: Actual: 982 ft.

S113150174 envid: Year: 2012 CAL000325730 GEPAID:

Contact: PAUL E. VOLKMER Telephone: 6102320838 Mailing Name: Not reported

Mailing Address: 1200 SWEDESFORD RD S113150174

N/A

**HAZNET** 

Direction Distance

Elevation Site Database(s) EPA ID Number

## MODULAR SPACE CORPORATION DBA MODSPACE (Continued)

S113150174

**EDR ID Number** 

Mailing City, St, Zip: BERWYN, PA 193120000

Gen County: San Bernardino
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Not reported

Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,

Organics Recovery Ect

Tons: 6.255

Facility County: San Bernardino

envid: \$113150174 Year: 2011

GEPAID: CAL000325730
Contact: PAUL VOLKMER
Telephone: 6102320838
Mailing Name: Not reported

Mailing Address: 1200 SWEDESFORD RD Mailing City, St, Zip: BERWYN, PA 193120000

Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported

Waste Category: Unspecified oil-containing waste

Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,

Organics Recovery Ect

Tons: 6.255

Facility County: San Bernardino

envid: \$113150174 Year: 2010 GEPAID: CAL000325730

Contact: PAUL E. VOLKMER
Telephone: 6102320838
Mailing Name: Not reported

Mailing Address: 1200 SWEDESFORD RD Mailing City,St,Zip: BERWYN, PA 193120000

Gen County: Not reported TSD EPA ID: CAD982411993 TSD County: Not reported

Waste Category: Other inorganic solid waste

Disposal Method: Not reported

Tons: 0.05

Facility County: San Bernardino

envid: S113150174

Year: 2010

GEPAID: CAL000325730
Contact: PAUL E. VOLKMER
Telephone: 6102320838
Mailing Name: Not reported

Mailing Address: 1200 SWEDESFORD RD Mailing City,St,Zip: BERWYN, PA 193120000

Gen County: Not reported
TSD EPA ID: TXD077603371
TSD County: Not reported
Waste Category: Not reported

Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

(H010-H129) Or (H131-H135)

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### MODULAR SPACE CORPORATION DBA MODSPACE (Continued)

S113150174

N/A

Tons: 0.075

Facility County: San Bernardino

S113150174 envid: Year: 2009

GEPAID: CAL000325730 Contact: PAUL VOLKMER Telephone: 6102320838 Mailing Name: Not reported

Mailing Address: 1200 SWEDESFORD RD Mailing City, St, Zip: BERWYN, PA 19312

Gen County: Not reported TSD EPA ID: NVT330010000 TSD County: Not reported

Waste Category: Off-specification, aged or surplus inorganics

Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill (To

Include On-Site Treatment And/Or Stabilization)

Tons: 0.025

Facility County: San Bernardino

> Click this hyperlink while viewing on your computer to access 9 additional CA\_HAZNET: record(s) in the EDR Site Report.

Α6 CHMIRS S105666978

**Target** 11115 HEMLOCK A VACANT PROPERTY **Property** FONTANA, CA

Site 6 of 6 in cluster A

CHMIRS: Actual: 982 ft.

**OES Incident Number:** 00-2789 OES notification: 06/22/2000 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 More Than Two Substances Involved?: Not reported Resp Agncy Personel # Of Decontaminated: Not reported Responding Agency Personel # Of Injuries: Not reported Responding Agency Personel # Of Fatalities: Not reported Others Number Of Decontaminated: Not reported Others Number Of Injuries: Not reported Others Number Of Fatalities: Not reported Vehicle Make/year: Not reported Not reported Vehicle License Number: Vehicle State: Not reported

Vehicle Id Number: Not reported CA DOT PUC/ICC Number: Not reported Not reported Company Name:

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

(Continued) S105666978

Report Date: Not reported Not reported Facility Telephone:

Waterway Involved: No Waterway:

Not reported Spill Site: Not reported Cleanup By: **DDTSC** Containment: Not reported What Happened: Not reported Not reported Type: Measure: Not reported Other: Not reported Date/Time: Not reported 2000 Year:

Agency: SBDO FD/Hazmat Incident Date: 6/22/200012:00:00 AM

Admin Agency: San Bernardino County Health Department

Amount: Not reported Contained: Yes Site Type: Other E Date: Not reported Substance: perchlorethylene

Gallons: 1100 Unknown:

Substance #2: Not reported Substance #3: Not reported

Evacuations: 0 Number of Injuries: Number of Fatalities:

#1 Pipeline: Not reported #2 Pipeline: Not reported #3 Pipeline: Not reported #1 Vessel >= 300 Tons: Not reported #2 Vessel >= 300 Tons: Not reported #3 Vessel >= 300 Tons: Not reported Not reported Evacs: Not reported Injuries: Fatals: Not reported Comments: Not reported

Description: about 5-10 gal of leakage from 27 drums of

substance

7 **AMICO CORP** East **11093 BEECH AVE** < 1/8 FONTANA, CA 92337

**NPDES** S104763607 San Bern. Co. Permit N/A **EMI WDS** 

0.027 mi. 141 ft.

NPDES: Relative:

CAS000001 Npdes Number: Higher

Facility Status: Terminated

Actual: Agency Id: 0 987 ft. Region: 8

213383 Regulatory Measure Id: 97-03-DWQ Order No: Regulatory Measure Type: Enrollee Place Id: Not reported

WDID: 8 361012642 Program Type: Industrial

Direction Distance Elevation

Site **EPA ID Number** Database(s)

AMICO CORP (Continued) S104763607

Not reported

Not reported

Adoption Date Of Regulatory Measure: Not reported 11/12/1996 Effective Date Of Regulatory Measure: Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: 09/27/2013

Discharge Name: Alabama Metal Industries Corporation

Discharge Address: PO Box 3928 Discharge City: Birmingham Discharge State: Alabama Discharge Zip: 35208 RECEIVED DATE: Not reported PROCESSED DATE: Not reported Not reported STATUS CODE NAME: STATUS DATE: Not reported PLACE SIZE: Not reported PLACE SIZE UNIT: Not reported **FACILITY CONTACT NAME:** Not reported **FACILITY CONTACT TITLE:** Not reported **FACILITY CONTACT PHONE:** Not reported FACILITY CONTACT PHONE EXT: Not reported **FACILITY CONTACT EMAIL:** Not reported Not reported **OPERATOR NAME:** Not reported **OPERATOR ADDRESS:** OPERATOR CITY: Not reported **OPERATOR STATE:** Not reported **OPERATOR ZIP:** Not reported **OPERATOR CONTACT NAME:** Not reported **OPERATOR CONTACT TITLE:** Not reported **OPERATOR CONTACT PHONE:** Not reported OPERATOR CONTACT PHONE EXT: Not reported **OPERATOR CONTACT EMAIL:** Not reported **OPERATOR TYPE:** Not reported **DEVELOPER NAME:** Not reported **DEVELOPER ADDRESS:** Not reported **DEVELOPER CITY:** Not reported **DEVELOPER STATE:** Not reported **DEVELOPER ZIP:** Not reported **DEVELOPER CONTACT NAME:** Not reported **DEVELOPER CONTACT TITLE:** Not reported CONSTYPE LINEAR UTILITY IND: Not reported **EMERGENCY PHONE NO:** Not reported **EMERGENCY PHONE EXT:** Not reported CONSTYPE ABOVE GROUND IND: Not reported CONSTYPE BELOW GROUND IND: Not reported CONSTYPE CABLE LINE IND: Not reported CONSTYPE COMM LINE IND: Not reported CONSTYPE COMMERTIAL IND: Not reported CONSTYPE ELECTRICAL LINE IND: Not reported CONSTYPE GAS LINE IND: Not reported CONSTYPE INDUSTRIAL IND: Not reported CONSTYPE OTHER DESRIPTION: Not reported CONSTYPE OTHER IND: Not reported CONSTYPE RECONS IND: Not reported CONSTYPE RESIDENTIAL IND: Not reported CONSTYPE TRANSPORT IND: Not reported CONSTYPE UTILITY DESCRIPTION: Not reported

CONSTYPE UTILITY IND:

CONSTYPE WATER SEWER IND:

**EDR ID Number** 

Direction Distance Elevation

Site Database(s) EPA ID Number

AMICO CORP (Continued) S104763607

DIR DISCHARGE USWATER IND: Not reported RECEIVING WATER NAME: Not reported Not reported **CERTIFIER NAME: CERTIFIER TITLE:** Not reported **CERTIFICATION DATE:** Not reported PRIMARY SIC: Not reported Not reported SECONDARY SIC: TERTIARY SIC: Not reported

Npdes Number: Not reported Facility Status: Not reported Agency Id: Not reported

Region: Regulatory Measure Id: 213383 Order No: Not reported Industrial Regulatory Measure Type: Place Id: Not reported WDID: 8 361012642 Program Type: Not reported Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: Not reported **Expiration Date Of Regulatory Measure:** Not reported Termination Date Of Regulatory Measure: 09/27/2013 Discharge Name: Not reported Discharge Address: Not reported Discharge City: Not reported Discharge State: Not reported Discharge Zip: Not reported RECEIVED DATE: 05/09/2008 11/12/1996 PROCESSED DATE: STATUS CODE NAME: **Terminated** STATUS DATE: 03/06/2014 PLACE SIZE: 227500 PLACE SIZE UNIT: SqFt

FACILITY CONTACT PHONE EXT: 3125

FACILITY CONTACT NAME: FACILITY CONTACT TITLE:

**FACILITY CONTACT PHONE:** 

FACILITY CONTACT EMAIL: mmorlan@gibraltar1.com

OPERATOR NAME: Alabama Metal Industries Corporation

Mark Morlan

Not reported 909-350-9524

**OPERATOR ADDRESS:** PO Box 3928 **OPERATOR CITY:** Birmingham **OPERATOR STATE:** Alabama 35208 OPERATOR ZIP: **OPERATOR CONTACT NAME:** Paul Thurber **OPERATOR CONTACT TITLE:** Not reported **OPERATOR CONTACT PHONE:** 205-783-6279 OPERATOR CONTACT PHONE EXT: Not reported

OPERATOR CONTACT EMAIL: pthurber@gibraltar1.com

**OPERATOR TYPE:** Other **DEVELOPER NAME:** Not reported **DEVELOPER ADDRESS:** Not reported **DEVELOPER CITY:** Not reported **DEVELOPER STATE:** California **DEVELOPER ZIP:** Not reported **DEVELOPER CONTACT NAME:** Not reported **DEVELOPER CONTACT TITLE:** Not reported

**EDR ID Number** 

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**AMICO CORP (Continued)** S104763607

CONSTYPE LINEAR UTILITY IND: Not reported 909-350-9280 **EMERGENCY PHONE NO: EMERGENCY PHONE EXT:** Not reported CONSTYPE ABOVE GROUND IND: Not reported CONSTYPE BELOW GROUND IND: Not reported Not reported CONSTYPE CABLE LINE IND: Not reported CONSTYPE COMM LINE IND: CONSTYPE COMMERTIAL IND: Not reported CONSTYPE ELECTRICAL LINE IND: Not reported CONSTYPE GAS LINE IND: Not reported CONSTYPE INDUSTRIAL IND: Not reported Not reported CONSTYPE OTHER DESRIPTION: CONSTYPE OTHER IND: Not reported CONSTYPE RECONS IND: Not reported CONSTYPE RESIDENTIAL IND: Not reported CONSTYPE TRANSPORT IND: Not reported CONSTYPE UTILITY DESCRIPTION: Not reported CONSTYPE UTILITY IND: Not reported CONSTYPE WATER SEWER IND: Not reported DIR DISCHARGE USWATER IND: Not reported RECEIVING WATER NAME: Not reported **CERTIFIER NAME:** Not reported **CERTIFIER TITLE:** Not reported **CERTIFICATION DATE:** Not reported

3449-Miscellaneous Structural Metal Work PRIMARY SIC:

SECONDARY SIC: Not reported **TERTIARY SIC:** Not reported

San Bern. Co. Permit:

SAN BERNARDINO Region:

Facility ID: FA0000932 Owner: **AMICO** Permit Number: PT0004091

Permit Category: HAZMAT HANDLER 26-50 EMPLOYEES

Facility Status: **INACTIVE** Expiration Date: 11/30/2012

Region: SAN BERNARDINO

FA0000932 Facility ID: **AMICO** Owner: Permit Number: PT0004092

Permit Category: SPECIAL GENERATOR

Facility Status: **INACTIVE** Expiration Date: 11/30/2012

EMI:

Year: 1987 County Code: 36 Air Basin: SC Facility ID: 56400 Air District Name: SC SIC Code: 3399

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: 22

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**AMICO CORP (Continued)** S104763607

Reactive Organic Gases Tons/Yr: 22 0 Carbon Monoxide Emissions Tons/Yr: 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: 36 Air Basin: SC Facility ID: 56400 Air District Name: SC SIC Code: 3399

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: 2 Reactive Organic Gases Tons/Yr: 2 Carbon Monoxide Emissions Tons/Yr: 0 0 NOX - Oxides of Nitrogen Tons/Yr: SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: 0 Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

WDS:

Facility ID: Santa Ana River 36I012642

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:

Facility Telephone: Not reported Facility Contact: LILY MACDONALD

ALABAMA METAL INDUSTRIES CORP Agency Name:

Agency Address: PO BOX 3928 Agency City, St, Zip: **BIRMINGHAM 35208** Agency Contact: ROBERT M CLARK Agency Telephone: 2057872611

Agency Type: Private SIC Code: 3449 SIC Code 2: Not reported Primary Waste Type: Not reported Primary Waste: Not reported Waste Type2: Not reported Waste2: Not reported Primary Waste Type: Not reported Secondary Waste: Not reported Secondary Waste Type: Not reported

Design Flow: 0 Baseline Flow:

Reclamation: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

AMICO CORP (Continued) S104763607

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.

ENE 11001 BEECH AVE < 1/8 FONTANA, CA 92337

0.098 mi.

519 ft. Site 1 of 2 in cluster B

Relative: EDR Historical Auto Stations:

Higher Name: COMMERCIAL COLLISION CENT

Year: 2003

Actual: Address: 11001 BEECH AVE

999 ft.

Name: EUROPEAN AUTOMOBILE ENGRG

Year: 2004

Address: 11001 BEECH AVE

Name: EUROPEAN AUTOMOBILE ENGRG

Year: 2005

Address: 11001 BEECH AVE

Name: EUROPEAN AUTOMOBILE ENGRG

Year: 2006

Address: 11001 BEECH AVE

Name: EUROPEAN AUTOMOBILE ENGRG

Year: 2007

Address: 11001 BEECH AVE

Name: EUROPEAN AUTOMOBILE ENGINEERING INC

Year: 2008

Address: 11001 BEECH AVE

Name: COMMERCIAL COLLISION CENTER INC

Year: 2009

Address: 11001 BEECH AVE

**EDR ID Number** 

Direction Distance

Distance Elevation Site EDR ID Number Database(s) EPA ID Number

B9 A.M. ORTEGA CONSTRUCTION San Bern. Co. Permit S110071702
ENE 11001 BEECH AVE N/A

ENE 11001 BEECH AVE < 1/8 FONTANA, CA 92337

0.098 mi.

519 ft. Site 2 of 2 in cluster B

Relative: San Bern. Co. Permit:

Higher Region: SAN BERNARDINO Facility ID: FA0012912

Actual: Owner: A.M ORTEGA CONSTRUCTION

999 ft. Permit Number: PT0022583

Permit Category: SMALL QUANTITY GENERATOR

Facility Status: ACTIVE Expiration Date: 12/31/2015

Region: SAN BERNARDINO

Facility ID: FA0012912

Owner: A.M ORTEGA CONSTRUCTION

Permit Number: PT0022582

Permit Category: HAZARDOUS MATERIALS 4-10 CHEMICALS

Facility Status: ACTIVE Expiration Date: 12/31/2015

Region: SAN BERNARDINO

Facility ID: FA0012912

Owner: A.M ORTEGA CONSTRUCTION

Permit Number: PT0022809

Permit Category: APSA 1,320-10,000 GAL FAC CAPACITY

Facility Status: INACTIVE Expiration Date: 12/31/2013

Region: SAN BERNARDINO

Facility ID: FA0009304

Owner: LUGO MANUFACTURING, INC.

Permit Number: PT0015947

Permit Category: SPECIAL HANDLER

Facility Status: INACTIVE Expiration Date: 11/30/2009

Region: SAN BERNARDINO

Facility ID: FA0009304

Owner: LUGO MANUFACTURING, INC.

Permit Number: PT0015948

Permit Category: SPECIAL GENERATOR

Facility Status: INACTIVE Expiration Date: 11/30/2009

Region: SAN BERNARDINO
Facility ID: FA0007337
Owner: JACKSON, DAVID
Permit Number: PT0000578

Permit Category: HAZARDOUS WASTE GENERATOR - 0-10 EMPLOYEES

Facility Status: INACTIVE Expiration Date: 04/30/2004

Region: SAN BERNARDINO
Facility ID: FA0007337
Owner: JACKSON, DAVID
Permit Number: PT0000581

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

## A.M. ORTEGA CONSTRUCTION (Continued)

S110071702

1001023184

CAR000005421

RCRA-LQG

WDS

Permit Category: HAZMAT HANDLER 0-10 EMPLOYEES (W/GEN PRMT)

Facility Status: **INACTIVE** Expiration Date: 04/30/2004

Region: SAN BERNARDINO Facility ID: FA0007337 Owner: JACKSON, DAVID

Permit Number: PT0000584

Permit Category: ABOVEGROUND PETROLEUM STORAGE (AST) (SPCC)

Facility Status: **INACTIVE** Expiration Date: 04/30/2004

**CONTINENTAL COATINGS COMPANY, INC** C10

**10938 BEECH AVENUE** NE < 1/8 FONTANA, CA 92337

0.112 mi.

592 ft. Site 1 of 3 in cluster C

RCRA-LQG: Relative:

Date form received by agency: 07/09/2008 Higher

Facility name: CONTINENTAL COATINGS COMPANY, INC

Actual: Facility address: 10938 BEECH AVENUE 1004 ft. FONTANA, CA 92337

> EPA ID: CAR000005421 Contact: ROBERT WANG

Contact address: Not reported Not reported

Contact country: US

(909) 355-1200 Contact telephone:

Telephone ext.: 204

Contact email: Not reported EPA Region: 09 Land type: Private

Classification: Large Quantity Generator

Description: Handler: generates 1,000 kg or more of hazardous waste during any

> calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than

100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: CONTINENTAL COATINGS COMPANY, INC

Owner/operator address: Not reported Not reported

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 01/01/1978 Owner/Op end date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

## **CONTINENTAL COATINGS COMPANY, INC (Continued)**

1001023184

**EDR ID Number** 

Owner/operator name: CONTINENTAL COATINGS COMPANY, INC.

Owner/operator address: 10938 BEECH AVENUE

FONTANA, CA 92337

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 01/01/1978 Owner/Op end date: Not reported

Handler Activities Summary:

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

Waste code: D001

Waste name: IGNITABLE WASTE

Waste code: D035

. Waste name: METHYL ETHYL KETONE

Waste code: F003

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT
MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT
NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS
CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED
SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR
MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL
BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Waste code: F005

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

**Historical Generators:** 

Date form received by agency: 02/20/2006

Direction Distance

Elevation Site Database(s) EPA ID Number

## **CONTINENTAL COATINGS COMPANY, INC (Continued)**

1001023184

**EDR ID Number** 

Site name: CONTINENTAL COATING, INC. Classification: Large Quantity Generator

. Waste code: D00

. Waste name: IGNITABLE WASTE

Waste code: D035

. Waste name: METHYL ETHYL KETONE

. Waste code: F003

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT
MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT
NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS
CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED
SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR
MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL

BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Waste code: F005

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 02/20/2006

Site name: CONTINENTAL COATING, INC. Classification: Small Quantity Generator

Date form received by agency: 05/02/2002

Site name: CONTINENTAL COATINGS CO INC

Classification: Large Quantity Generator

Date form received by agency: 10/12/2000

Site name: CONTINENTAL COATINGS COMPANY INC.

Classification: Large Quantity Generator

Date form received by agency: 03/04/1999

Site name: CONTINENTAL COATINGS COMPANY, INC.

Classification: Large Quantity Generator

Date form received by agency: 09/01/1996

Site name: CONTINENTAL COATINGS CO INC

Classification: Small Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: Not reported

Area of violation: Generators - General Date violation determined: 06/17/2004

Date violation determined: 06/17/2004 Date achieved compliance: 09/01/2004

Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Direction Distance

Elevation Site Database(s) EPA ID Number

## **CONTINENTAL COATINGS COMPANY, INC (Continued)**

1001023184

**EDR ID Number** 

Enforcement action date: 07/16/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

**Evaluation Action Summary:** 

Paid penalty amount:

Evaluation date: 06/17/2004

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Not reported

Area of violation: Generators - General

Date achieved compliance: 09/01/2004

Evaluation lead agency: State Contractor/Grantee

WDS:

Facility ID: Santa Ana River 36I011617

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: 8

Facility Telephone: 9093551288
Facility Contact: JOE T SEATON
Agency Name: WANG ROBERT S.
Agency Address: 10938 Beech Ave
Agency City,St,Zip: Fontana 923377260
Agency Contact: ROBERT S WANG
Agency Telephone: 9093551288

Agency Telephone: 9093551
Agency Type: Private
SIC Code: 0

SIC Code 2: Not reported Primary Waste Type: Not reported Not reported Waste Type2: Not reported Waste2: Not reported Primary Waste Type: Not reported Secondary Waste Type: 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

Direction Distance

Elevation Site Database(s) EPA ID Number

## **CONTINENTAL COATINGS COMPANY, INC (Continued)**

1001023184

**EDR ID Number** 

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 MUSASHI PAINT CALIFORNIA CO LTD RCRA NonGen / NLR 1014915674
NE 10938 BEECH AVE CAR000221424

NE 10938 BEECH AVE < 1/8 FONTANA, CA 92337

0.112 mi.

592 ft. Site 2 of 3 in cluster C

Relative: RCRA NonGen / NLR:

Higher Date form received by agency: 01/30/2013

Facility name: MUSASHI PAINT CALIFORNIA CO LTD

Actual: Facility address: 10938 BEECH AVE

1004 ft. ROOM NO A

FONTANA, CA 92337

EPA ID: CAR000221424

Mailing address: 3400 INLAND EMPIRE BLVD

STE 101

ONTARIO, CA 91764

Contact: HIROKO MOHR

Contact address: 3400 INLAND EMPIRE BLVD STE 101

ONTARIO, CA 91764

Contact country: US

Contact telephone: 909-476-3558

Contact email: CA.GR.CALIFORNIA@MUSASHIPAINT.COM

EPA Region: 09

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: MUSASHI PAINT CALIFORNIA CA LTD

Owner/operator address: Not reported Not reported

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 08/01/2006
Owner/Op end date: Not reported

Owner/operator name: REP KOTE PRODUCTS INC

Owner/operator address: 10938 BEECH AVE FONTANA, CA 92377

Owner/operator country: US

Owner/operator telephone: 909-355-1288
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 09/01/1986
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: No

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## MUSASHI PAINT CALIFORNIA CO LTD (Continued)

1014915674

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: Nο Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 08/29/2011

Site name: MUSASHI PAINT CALIFORNIA CO LTD

Classification: Small Quantity Generator

Waste code: 331 Waste name: 331 Waste code: 343 Waste name: 343 352 Waste code: 352 Waste name: Waste code:

Waste name: **IGNITABLE WASTE** 

F003 Waste code:

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Violation Status: No violations found

C12 **CONTINENTAL COATING NPDES** S103622350 ΝE **10938 BEECH AVE** San Bern. Co. Permit N/A

< 1/8 0.112 mi.

Site 3 of 3 in cluster C 592 ft.

FONTANA, CA 92337

NPDES: Relative:

Npdes Number: Not reported Higher Not reported Facility Status: Actual: Agency Id: Not reported 1004 ft.

Region: Regulatory Measure Id: 213328 Order No: Not reported Regulatory Measure Type: Industrial

Place Id: Not reported **EMI** 

Direction Distance Elevation

ance EDR ID Number vation Site Database(s) EPA ID Number

#### **CONTINENTAL COATING (Continued)**

S103622350

WDID: 8 361011617 Program Type: Not reported Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: Not reported **Expiration Date Of Regulatory Measure:** Not reported Termination Date Of Regulatory Measure: Not reported Not reported Discharge Name: Discharge Address: Not reported Discharge City: Not reported Discharge State: Not reported Discharge Zip: Not reported RECEIVED DATE: 05/09/2008 05/30/1995 PROCESSED DATE: STATUS CODE NAME: Active STATUS DATE: 05/30/1995 PLACE SIZE: 91716 PLACE SIZE UNIT: SaFt

FACILITY CONTACT NAME: Robert Wang
FACILITY CONTACT TITLE: Not reported
FACILITY CONTACT PHONE: 909-355-1200
FACILITY CONTACT PHONE EXT: Not reported
FACILITY CONTACT EMAIL: Not reported

OPERATOR NAME: Continental Coatings Co Inc

OPERATOR ADDRESS: 10938 Beech Ave
OPERATOR CITY: Fontana
OPERATOR STATE: California
OPERATOR ZIP: 92337
OPERATOR CONTACT NAME: Robert Wang
OPERATOR CONTACT TITLE: Not reported
OPERATOR CONTACT PHONE: 909-355-1200

OPERATOR CONTACT PHONE EXT: Not reported OPERATOR CONTACT EMAIL: Not reported **OPERATOR TYPE: Private Business DEVELOPER NAME:** Not reported **DEVELOPER ADDRESS:** Not reported DEVELOPER CITY: Not reported **DEVELOPER STATE:** California **DEVELOPER ZIP:** Not reported **DEVELOPER CONTACT NAME:** Not reported **DEVELOPER CONTACT TITLE:** Not reported CONSTYPE LINEAR UTILITY IND: Not reported 909-355-1288 **EMERGENCY PHONE NO:** 

**EMERGENCY PHONE EXT:** Not reported CONSTYPE ABOVE GROUND IND: Not reported CONSTYPE BELOW GROUND IND: Not reported CONSTYPE CABLE LINE IND: Not reported CONSTYPE COMM LINE IND: Not reported CONSTYPE COMMERTIAL IND: Not reported CONSTYPE ELECTRICAL LINE IND: Not reported CONSTYPE GAS LINE IND: Not reported CONSTYPE INDUSTRIAL IND: Not reported CONSTYPE OTHER DESRIPTION: Not reported CONSTYPE OTHER IND: Not reported CONSTYPE RECONS IND: Not reported CONSTYPE RESIDENTIAL IND: Not reported

Not reported

Not reported

CONSTYPE TRANSPORT IND:

CONSTYPE UTILITY DESCRIPTION:

Map ID MAP FINDINGS Direction

Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# **CONTINENTAL COATING (Continued)**

S103622350

CONSTYPE UTILITY IND: Not reported CONSTYPE WATER SEWER IND: Not reported

DIR DISCHARGE USWATER IND:

Not reported RECEIVING WATER NAME: **CERTIFIER NAME:** Robert Wang President **CERTIFIER TITLE:** 04-MAR-15 **CERTIFICATION DATE:** 

PRIMARY SIC: 2851-Paints, Varnishes, Lacquers, Enamels, and Allied Products

Not reported

Not reported

SECONDARY SIC: Not reported TERTIARY SIC: Not reported

CAS000001 Npdes Number: Facility Status: Active Agency Id: Region: 8 Regulatory Measure Id: 213328 97-03-DWQ Order No: Regulatory Measure Type: Enrollee Place Id: Not reported WDID: 8 361011617 Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 05/30/1995 **Expiration Date Of Regulatory Measure:** Not reported Termination Date Of Regulatory Measure: Not reported

Discharge Name: Continental Coatings Co Inc

Discharge Address: 10938 Beech Ave

Discharge City: Fontana Discharge State: California Discharge Zip: 92337 RECEIVED DATE: Not reported PROCESSED DATE: Not reported STATUS CODE NAME: Not reported STATUS DATE: Not reported Not reported PLACE SIZE: PLACE SIZE UNIT: Not reported **FACILITY CONTACT NAME:** Not reported **FACILITY CONTACT TITLE:** Not reported **FACILITY CONTACT PHONE:** Not reported FACILITY CONTACT PHONE EXT: Not reported Not reported **FACILITY CONTACT EMAIL:** Not reported **OPERATOR NAME: OPERATOR ADDRESS:** Not reported **OPERATOR CITY:** Not reported Not reported **OPERATOR STATE: OPERATOR ZIP:** Not reported **OPERATOR CONTACT NAME:** Not reported **OPERATOR CONTACT TITLE:** Not reported **OPERATOR CONTACT PHONE:** Not reported OPERATOR CONTACT PHONE EXT: Not reported **OPERATOR CONTACT EMAIL:** Not reported **OPERATOR TYPE:** Not reported DEVELOPER NAME: Not reported **DEVELOPER ADDRESS:** Not reported DEVELOPER CITY: Not reported

**DEVELOPER STATE:** 

**DEVELOPER ZIP:** 

Direction
Distance

Elevation Site Database(s) EPA ID Number

# **CONTINENTAL COATING (Continued)**

S103622350

**EDR ID Number** 

**DEVELOPER CONTACT NAME:** Not reported **DEVELOPER CONTACT TITLE:** Not reported CONSTYPE LINEAR UTILITY IND: Not reported **EMERGENCY PHONE NO:** Not reported EMERGENCY PHONE EXT: Not reported Not reported CONSTYPE ABOVE GROUND IND: Not reported CONSTYPE BELOW GROUND IND: CONSTYPE CABLE LINE IND: Not reported CONSTYPE COMM LINE IND: Not reported CONSTYPE COMMERTIAL IND: Not reported CONSTYPE ELECTRICAL LINE IND: Not reported CONSTYPE GAS LINE IND: Not reported CONSTYPE INDUSTRIAL IND: Not reported CONSTYPE OTHER DESRIPTION: Not reported CONSTYPE OTHER IND: Not reported CONSTYPE RECONS IND: Not reported CONSTYPE RESIDENTIAL IND: Not reported CONSTYPE TRANSPORT IND: Not reported CONSTYPE UTILITY DESCRIPTION: Not reported CONSTYPE UTILITY IND: Not reported CONSTYPE WATER SEWER IND: Not reported Not reported DIR DISCHARGE USWATER IND: Not reported RECEIVING WATER NAME: **CERTIFIER NAME:** Not reported **CERTIFIER TITLE:** Not reported Not reported **CERTIFICATION DATE:** PRIMARY SIC: Not reported SECONDARY SIC: Not reported TERTIARY SIC: Not reported

San Bern. Co. Permit:

Region: SAN BERNARDINO Facility ID: FA0002486

Owner: WANG, ROBERT S

Permit Number: PT0022647

Permit Category: WASTE-GENERATING RECYCLER (ONSITE)

Facility Status: ACTIVE Expiration Date: 12/31/2015

Region: SAN BERNARDINO
Facility ID: FA0002486
Owner: WANG, ROBERT S

Permit Number: PT0001401

Permit Category: SMALL QUANTITY GENERATOR

Facility Status: ACTIVE Expiration Date: 12/31/2015

Region: SAN BERNARDINO
Facility ID: FA0002486
Owner: WANG, ROBERT S
Permit Number: PT0001404

Permit Category: HAZARDOUS MATERIALS 51-70 CHEMICALS

Facility Status: ACTIVE Expiration Date: 12/31/2015

Region: SAN BERNARDINO

Facility ID: FA0002486

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **CONTINENTAL COATING (Continued)**

Owner: WANG, ROBERT S Permit Number: PT0001386

Permit Category: ABOVEGROUND PETROLEUM STORAGE (AST) (SPCC)

Facility Status: **INACTIVE** Expiration Date: 12/31/2004

EMI:

1990 Year: County Code: 36 Air Basin: SC Facility ID: 56346 Air District Name: SC SIC Code:

SOUTH COAST AQMD Air District Name:

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:

1997 Year: County Code: 36 Air Basin: SC Facility ID: 56346 Air District Name: SC 9999 SIC Code:

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: Reactive Organic Gases Tons/Yr: 6 Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: Part. Matter 10 Micrometers & Smllr Tons/Yr:

Year: 1998 County Code: 36 Air Basin: SC Facility ID: 56346 Air District Name: SC SIC Code: 9999

SOUTH COAST AQMD Air District Name:

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: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: Part. Matter 10 Micrometers & Smllr Tons/Yr: 1

S103622350

Direction Distance Elevation

nce EDR ID Number tition Site Database(s) EPA ID Number

# **CONTINENTAL COATING (Continued)**

S103622350

 Year:
 1999

 County Code:
 36

 Air Basin:
 SC

 Facility ID:
 56346

 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:

Reactive Organic Gases Tons/Yr:

6 Carbon Monoxide Emissions Tons/Yr:

NOX - Oxides of Nitrogen Tons/Yr:

SOX - Oxides of Sulphur Tons/Yr:

Particulate Matter Tons/Yr:

Part. Matter 10 Micrometers & Smllr Tons/Yr:

1

 Year:
 2000

 County Code:
 36

 Air Basin:
 SC

 Facility ID:
 56346

 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: 9
Reactive Organic Gases Tons/Yr: 6
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers & Smllr Tons/Yr: 1

 Year:
 2001

 County Code:
 36

 Air Basin:
 SC

 Facility ID:
 56346

 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: 6
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 2009

 County Code:
 36

 Air Basin:
 SC

 Facility ID:
 56346

 Air District Name:
 SC

 SIC Code:
 2851

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

**CONTINENTAL COATING (Continued)** 

S103622350

**EDR ID Number** 

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: 4.7879340014171401 Reactive Organic Gases Tons/Yr: 4.7300000000000004

Carbon Monoxide Emissions Tons/Yr: NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0

Particulate Matter Tons/Yr: 0.550000000000000004

Part. Matter 10 Micrometers & Smllr Tons/Yr: 0.495

2010 Year: County Code: 36 Air Basin: SC Facility ID: 56346 Air District Name: SC SIC Code: 2851

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: 3.6125620002024399 Reactive Organic Gases Tons/Yr: 3.5688499999999999

Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: 0.67784

0.610056000000000004 Part. Matter 10 Micrometers & Smllr Tons/Yr:

Year: 2011 County Code: 36 Air Basin: SC Facility ID: 56346 Air District Name: SC SIC Code: 2851

SOUTH COAST AQMD Air District Name:

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 3.7978844013 Reactive Organic Gases Tons/Yr: 3.75193 Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: 0.7944 Part. Matter 10 Micrometers & Smllr Tons/Yr: 0.71496

13 **MIZKAN AMERICAS INC** San Bern. Co. Permit S110071654 NNE 15101 SANTA ANA AVE N/A

1/8-1/4 FONTANA, CA 92337 0.142 mi.

750 ft.

San Bern. Co. Permit: Relative:

SAN BERNARDINO Region: Higher

Facility ID: FA0012838

Actual: Owner: MIZKAN AMERICAS INC 1000 ft.

Permit Number: PT0022429

Permit Category: HAZARDOUS MATERIALS 1-3 CHEMICALS SPECIAL

Facility Status: ACTIVE

Direction Distance

Elevation Site Database(s) EPA ID Number

**MIZKAN AMERICAS INC (Continued)** 

S110071654

**EDR ID Number** 

Expiration Date: 10/31/2015

 14
 AEP SPAN
 NPDES
 \$105697472

 ENE
 10905 BEECH AVE
 San Bern. Co. Permit
 N/A

 1/8-1/4
 FONTANA, CA 92337
 WDS

1/8-1/4 0.153 mi. 806 ft.

Relative: NPDES:

Higher Npdes Number: Not reported Facility Status: Not reported

Actual: Agency Id: Not reported 1004 ft. Region: 8

Regulatory Measure Id:

Order No:

Regulatory Measure Type:

Place Id:

WDID:

Program Type:

Adoption Date Of Regulatory Measure:

Not reported

Not reported

Not reported

Not reported

Not reported

Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: Not reported **Expiration Date Of Regulatory Measure:** Not reported Termination Date Of Regulatory Measure: Not reported Discharge Name: Not reported Discharge Address: Not reported Discharge City: Not reported Discharge State: Not reported Discharge Zip: Not reported RECEIVED DATE: 05/09/2008 PROCESSED DATE: 06/28/1996 STATUS CODE NAME: Active STATUS DATE: 06/28/1996 PLACE SIZE:

PLACE SIZE UNIT: Acres

FACILITY CONTACT NAME: Derrick Armstrong
FACILITY CONTACT TITLE: Manufacturing Manager

FACILITY CONTACT PHONE: 909-429-6719
FACILITY CONTACT PHONE EXT: Not reported

FACILITY CONTACT EMAIL: darmstrong@aepspan.com

OPERATOR NAME: AEP Span
OPERATOR ADDRESS: 10905 Beech Ave
OPERATOR CITY: Fontana

OPERATOR STATE: California
OPERATOR ZIP: 92337
OPERATOR CONTACT NAME: Sherry Keough
OPERATOR CONTACT TITLE: Not reported
OPERATOR CONTACT PHONE: 360-673-8687
OPERATOR CONTACT PHONE EXT: Not reported

OPERATOR CONTACT EMAIL: sherry.keough@steelscape.com

**Private Business OPERATOR TYPE: DEVELOPER NAME** Not reported **DEVELOPER ADDRESS:** Not reported Not reported **DEVELOPER CITY: DEVELOPER STATE:** California **DEVELOPER ZIP:** Not reported DEVELOPER CONTACT NAME: Not reported **DEVELOPER CONTACT TITLE:** Not reported CONSTYPE LINEAR UTILITY IND: Not reported

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**AEP SPAN (Continued)** S105697472

**EMERGENCY PHONE NO:** 909-844-5711 **EMERGENCY PHONE EXT:** Not reported CONSTYPE ABOVE GROUND IND: Not reported CONSTYPE BELOW GROUND IND: Not reported CONSTYPE CABLE LINE IND: Not reported CONSTYPE COMM LINE IND: Not reported Not reported CONSTYPE COMMERTIAL IND: CONSTYPE ELECTRICAL LINE IND: Not reported CONSTYPE GAS LINE IND: Not reported CONSTYPE INDUSTRIAL IND: Not reported CONSTYPE OTHER DESRIPTION: Not reported CONSTYPE OTHER IND: Not reported CONSTYPE RECONS IND: Not reported CONSTYPE RESIDENTIAL IND: Not reported CONSTYPE TRANSPORT IND: Not reported CONSTYPE UTILITY DESCRIPTION: Not reported CONSTYPE UTILITY IND: Not reported CONSTYPE WATER SEWER IND: Not reported

DIR DISCHARGE USWATER IND:

RECEIVING WATER NAME: Santa Ana River **CERTIFIER NAME:** Derrick Armstrong **CERTIFIER TITLE:** Manaufacturing Manager

28-JAN-15 CERTIFICATION DATE:

PRIMARY SIC: 3446-Architectural and Ornamental Metal Work

SECONDARY SIC: Not reported TERTIARY SIC: Not reported

Npdes Number: CAS000001 Facility Status: Active Agency Id: 0 Region: 8 Regulatory Measure Id: 213371 Order No: 97-03-DWQ Regulatory Measure Type: Enrollee Place Id: Not reported WDID: 8 361012408

Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 06/28/1996 Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported AEP Span Discharge Name: Discharge Address: 10905 Beech Ave

Discharge City: Fontana Discharge State: California Discharge Zip: 92337 RECEIVED DATE: Not reported

PROCESSED DATE: Not reported STATUS CODE NAME: Not reported Not reported STATUS DATE: PLACE SIZE: Not reported PLACE SIZE UNIT: Not reported **FACILITY CONTACT NAME:** Not reported FACILITY CONTACT TITLE: Not reported **FACILITY CONTACT PHONE:** Not reported FACILITY CONTACT PHONE EXT: Not reported **FACILITY CONTACT EMAIL:** Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

AEP SPAN (Continued) S105697472

**OPERATOR NAME:** Not reported **OPERATOR ADDRESS:** Not reported **OPERATOR CITY:** Not reported Not reported **OPERATOR STATE: OPERATOR ZIP:** Not reported **OPERATOR CONTACT NAME:** Not reported Not reported **OPERATOR CONTACT TITLE: OPERATOR CONTACT PHONE:** Not reported OPERATOR CONTACT PHONE EXT: Not reported **OPERATOR CONTACT EMAIL:** Not reported Not reported **OPERATOR TYPE: DEVELOPER NAME:** Not reported **DEVELOPER ADDRESS:** Not reported **DEVELOPER CITY:** Not reported **DEVELOPER STATE:** Not reported **DEVELOPER ZIP:** Not reported **DEVELOPER CONTACT NAME:** Not reported **DEVELOPER CONTACT TITLE:** Not reported CONSTYPE LINEAR UTILITY IND: Not reported **EMERGENCY PHONE NO:** Not reported **EMERGENCY PHONE EXT:** Not reported Not reported CONSTYPE ABOVE GROUND IND: CONSTYPE BELOW GROUND IND: Not reported CONSTYPE CABLE LINE IND: Not reported CONSTYPE COMM LINE IND: Not reported CONSTYPE COMMERTIAL IND: Not reported CONSTYPE ELECTRICAL LINE IND: Not reported CONSTYPE GAS LINE IND: Not reported CONSTYPE INDUSTRIAL IND: Not reported CONSTYPE OTHER DESRIPTION: Not reported CONSTYPE OTHER IND: Not reported CONSTYPE RECONS IND: Not reported CONSTYPE RESIDENTIAL IND: Not reported CONSTYPE TRANSPORT IND: Not reported CONSTYPE UTILITY DESCRIPTION: Not reported CONSTYPE UTILITY IND: Not reported CONSTYPE WATER SEWER IND: Not reported DIR DISCHARGE USWATER IND: Not reported RECEIVING WATER NAME: Not reported CERTIFIER NAME: Not reported Not reported **CERTIFIER TITLE:** Not reported **CERTIFICATION DATE:** PRIMARY SIC: Not reported SECONDARY SIC: Not reported **TERTIARY SIC:** Not reported

# San Bern. Co. Permit:

Region: SAN BERNARDINO

Facility ID: FA0001447

Owner: BLUESCOPE STEEL NRTH AMERICA

Permit Number: PT0004185

Permit Category: HAZARDOUS MATERIALS 11-30 CHEMICALS

Facility Status: ACTIVE Expiration Date: 08/31/2015

Region: SAN BERNARDINO

Facility ID: FA0001447

**EDR ID Number** 

Direction Distance

Elevation Site Database(s) EPA ID Number

AEP SPAN (Continued) S105697472

Owner: BLUESCOPE STEEL NRTH AMERICA

Permit Number: PT0004186

Permit Category: SMALL QUANTITY GENERATOR

Facility Status: ACTIVE Expiration Date: 08/31/2015

WDS:

Facility ID: Santa Ana River 36I012408

Facility Type: Not reported

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:

Facility Telephone: Not reported Facility Contact: Not reported

Agency Name: BHP INCORPORATED

Agency Address: Not reported

Agency City, St, Zip: 0

Agency Contact: Not reported Agency Telephone: Not reported Agency Type: Not reported

SIC Code: 0

SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: 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.

**EDR ID Number** 

Direction Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

D15 **INTERSTATE DIST CO NPDES** S105974257 SW 11128 HEMLOCK AVE San Bern. Co. Permit N/A

1/8-1/4 0.153 mi.

808 ft. Site 1 of 2 in cluster D

FONTANA, CA 92337

NPDES: Relative:

Npdes Number: Lower Not reported

Facility Status: Not reported Agency Id: Not reported

Actual: 972 ft. Region: Regulatory Measure Id: 288840

> Order No: Not reported Regulatory Measure Type: Industrial Place Id: Not reported WDID: 8 361018396 Program Type: Not reported Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: Not reported Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported Discharge Name: Not reported Discharge Address: Not reported Not reported Discharge City: Discharge State: Not reported Discharge Zip: Not reported 05/09/2008 RECEIVED DATE: PROCESSED DATE: 10/09/2003 STATUS CODE NAME: Active STATUS DATE: 10/09/2003 PLACE SIZE: Not reported PLACE SIZE UNIT: Not reported FACILITY CONTACT NAME: Jim Leonard

**FACILITY CONTACT TITLE:** Not reported **FACILITY CONTACT PHONE:** 909-349-3460 FACILITY CONTACT PHONE EXT: Not reported **FACILITY CONTACT EMAIL:** jleonard@intd.com **OPERATOR NAME:** Interstate Distributor Co **OPERATOR ADDRESS:** 11128 Hemlock Ave

**OPERATOR CITY:** Fontana **OPERATOR STATE:** California OPERATOR ZIP: 92337 **OPERATOR CONTACT NAME:** Jim Leonard **OPERATOR CONTACT TITLE:** Not reported **OPERATOR CONTACT PHONE:** 909-349-3460 Not reported OPERATOR CONTACT PHONE EXT: ileonard@intd.com **OPERATOR CONTACT EMAIL: OPERATOR TYPE: Private Business DEVELOPER NAME:** Not reported **DEVELOPER ADDRESS:** Not reported **DEVELOPER CITY:** Not reported **DEVELOPER STATE:** California

**DEVELOPER ZIP:** Not reported **DEVELOPER CONTACT NAME:** Not reported **DEVELOPER CONTACT TITLE:** Not reported CONSTYPE LINEAR UTILITY IND: Not reported **EMERGENCY PHONE NO:** 909-349-3455 EMERGENCY PHONE EXT: Not reported CONSTYPE ABOVE GROUND IND: Not reported

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **INTERSTATE DIST CO (Continued)**

Npdes Number:

S105974257

CONSTYPE BELOW GROUND IND: Not reported CONSTYPE CABLE LINE IND: Not reported CONSTYPE COMM LINE IND: Not reported CONSTYPE COMMERTIAL IND: Not reported CONSTYPE ELECTRICAL LINE IND: Not reported CONSTYPE GAS LINE IND: Not reported Not reported CONSTYPE INDUSTRIAL IND: CONSTYPE OTHER DESRIPTION: Not reported CONSTYPE OTHER IND: Not reported CONSTYPE RECONS IND: Not reported CONSTYPE RESIDENTIAL IND: Not reported CONSTYPE TRANSPORT IND: Not reported CONSTYPE UTILITY DESCRIPTION: Not reported CONSTYPE UTILITY IND: Not reported CONSTYPE WATER SEWER IND: Not reported

DIR DISCHARGE USWATER IND:

RECEIVING WATER NAME: Santa Ana River Watershed

**CERTIFIER NAME:** James Leonard **CERTIFIER TITLE:** Manager **CERTIFICATION DATE:** 27-JAN-15

PRIMARY SIC: 4231-Terminal and Joint Terminal Maintenance Facilities for Motor Freight Transportation

CAS000001

SECONDARY SIC: Not reported TERTIARY SIC: Not reported

Facility Status: Active Agency Id: Region: 8 Regulatory Measure Id: 288840 Order No: 97-03-DWQ Enrollee Regulatory Measure Type: Place Id: Not reported WDID: 8 361018396 Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 10/09/2003 Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported

Interstate Distributor Co Discharge Name: Discharge Address: 11128 Hemlock Ave

Discharge City: Fontana Discharge State: California Discharge Zip: 92337 RECEIVED DATE: Not reported Not reported PROCESSED DATE: STATUS CODE NAME: Not reported STATUS DATE: Not reported PLACE SIZE: Not reported PLACE SIZE UNIT: Not reported Not reported **FACILITY CONTACT NAME: FACILITY CONTACT TITLE:** Not reported **FACILITY CONTACT PHONE:** Not reported FACILITY CONTACT PHONE EXT: Not reported **FACILITY CONTACT EMAIL:** Not reported OPERATOR NAME: Not reported **OPERATOR ADDRESS:** Not reported OPERATOR CITY: Not reported

Direction Distance Elevation

vation Site Database(s) EPA ID Number

# **INTERSTATE DIST CO (Continued)**

S105974257

**EDR ID Number** 

**OPERATOR STATE:** Not reported OPERATOR ZIP: Not reported **OPERATOR CONTACT NAME:** Not reported **OPERATOR CONTACT TITLE:** Not reported **OPERATOR CONTACT PHONE:** Not reported OPERATOR CONTACT PHONE EXT: Not reported Not reported **OPERATOR CONTACT EMAIL: OPERATOR TYPE:** Not reported **DEVELOPER NAME:** Not reported **DEVELOPER ADDRESS:** Not reported **DEVELOPER CITY:** Not reported **DEVELOPER STATE:** Not reported **DEVELOPER ZIP:** Not reported **DEVELOPER CONTACT NAME:** Not reported **DEVELOPER CONTACT TITLE:** Not reported CONSTYPE LINEAR UTILITY IND: Not reported **EMERGENCY PHONE NO:** Not reported **EMERGENCY PHONE EXT:** Not reported CONSTYPE ABOVE GROUND IND: Not reported CONSTYPE BELOW GROUND IND: Not reported CONSTYPE CABLE LINE IND: Not reported Not reported CONSTYPE COMM LINE IND: Not reported CONSTYPE COMMERTIAL IND: CONSTYPE ELECTRICAL LINE IND: Not reported CONSTYPE GAS LINE IND: Not reported CONSTYPE INDUSTRIAL IND: Not reported CONSTYPE OTHER DESRIPTION: Not reported CONSTYPE OTHER IND: Not reported CONSTYPE RECONS IND: Not reported CONSTYPE RESIDENTIAL IND: Not reported CONSTYPE TRANSPORT IND: Not reported CONSTYPE UTILITY DESCRIPTION: Not reported CONSTYPE UTILITY IND: Not reported CONSTYPE WATER SEWER IND: Not reported DIR DISCHARGE USWATER IND: Not reported RECEIVING WATER NAME: Not reported **CERTIFIER NAME:** Not reported **CERTIFIER TITLE:** Not reported CERTIFICATION DATE: Not reported PRIMARY SIC: Not reported SECONDARY SIC: Not reported **TERTIARY SIC:** Not reported

## San Bern. Co. Permit:

Region: SAN BERNARDINO

Facility ID: FA0007941

Owner: INTERSTATE DISTRIBUTOR CO

Permit Number: PT0013873

Permit Category: CONDITIONALLY EXEMPT SM QTY GENERATOR

Facility Status: ACTIVE Expiration Date: 08/31/2015

Region: SAN BERNARDINO

Facility ID: FA0007941

Owner: INTERSTATE DISTRIBUTOR CO

Permit Number: PT0013874

Permit Category: HAZARDOUS MATERIALS 4-10 CHEMICALS

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**INTERSTATE DIST CO (Continued)** 

S105974257

Facility Status: **ACTIVE** Expiration Date: 08/31/2015

SAN BERNARDINO Region:

Facility ID: FA0007941

Owner: INTERSTATE DISTRIBUTOR CO

Permit Number: PT0018997 Permit Category: EPCRA FACILITY Facility Status: **INACTIVE** Expiration Date: 08/31/2013

SAN BERNARDINO Region:

Facility ID: FA0007941

Owner: INTERSTATE DISTRIBUTOR CO

Permit Number: PT0013875

Permit Category: APSA 10,001-100,000 GAL FAC CAPACITY

Facility Status: INACTIVE Expiration Date: 08/31/2013

D16 INTERSTATE DISTRIBUTOR CO. A100345832 AST N/A

SW **11128 HEMLOCK** 1/8-1/4 FONTANA, CA 92337

0.153 mi.

808 ft. Site 2 of 2 in cluster D

AST: Relative:

Certified Unified Program Agencies: San Bernardino Lower

INTERSTATE DISTRIBUTOR CO. Owner:

Actual: Total Gallons: 20,110

972 ft.

MISSION CUSTOM EXTRUSION S106911194 E17 **NPDES** 

**10904 BEECH AVENUE** ΝE 1/8-1/4 FONTANA, CA 92337

0.180 mi.

952 ft. Site 1 of 3 in cluster E

NPDES: Relative:

Npdes Number: Not reported Higher Facility Status: Not reported

Actual: Agency Id: Not reported 1007 ft.

Region:

Regulatory Measure Id: 424075 Order No: Not reported Industrial

Regulatory Measure Type: Place Id: Not reported WDID: 8 361023506 Program Type: Not reported Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: Not reported Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported Discharge Name: Not reported Discharge Address: Not reported Discharge City: Not reported Discharge State: Not reported Discharge Zip: Not reported

N/A

San Bern. Co. Permit

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

Rannie Mohabir

## **MISSION CUSTOM EXTRUSION (Continued)**

OPERATOR CONTACT NAME:

S106911194

 RECEIVED DATE:
 02/07/2012

 PROCESSED DATE:
 02/07/2012

 STATUS CODE NAME:
 Active

 STATUS DATE:
 02/07/2012

 PLACE SIZE:
 1.15

 PLACE SIZE UNIT:
 Acres

FACILITY CONTACT NAME: Rannie Mohabir
FACILITY CONTACT TITLE: Not reported
FACILITY CONTACT PHONE: 909-822-1581
FACILITY CONTACT PHONE EXT: Not reported
FACILITY CONTACT EMAIL: Not reported

OPERATOR NAME: Mission Custom Extrusion
OPERATOR ADDRESS: 10904 Beech Avenue

OPERATOR CITY: Fontana
OPERATOR STATE: California
OPERATOR ZIP: 92337

**OPERATOR CONTACT TITLE:** Not reported **OPERATOR CONTACT PHONE:** 909-822-1581 OPERATOR CONTACT PHONE EXT: Not reported **OPERATOR CONTACT EMAIL:** Not reported **OPERATOR TYPE: Private Business DEVELOPER NAME:** Not reported **DEVELOPER ADDRESS:** Not reported **DEVELOPER CITY:** Not reported **DEVELOPER STATE:** California **DEVELOPER ZIP:** Not reported **DEVELOPER CONTACT NAME:** Not reported **DEVELOPER CONTACT TITLE:** Not reported Not reported CONSTYPE LINEAR UTILITY IND: **EMERGENCY PHONE NO:** Not reported EMERGENCY PHONE EXT: Not reported CONSTYPE ABOVE GROUND IND: Not reported CONSTYPE BELOW GROUND IND: Not reported CONSTYPE CABLE LINE IND: Not reported CONSTYPE COMM LINE IND: Not reported CONSTYPE COMMERTIAL IND: Not reported CONSTYPE ELECTRICAL LINE IND: Not reported CONSTYPE GAS LINE IND: Not reported CONSTYPE INDUSTRIAL IND: Not reported Not reported CONSTYPE OTHER DESRIPTION: CONSTYPE OTHER IND: Not reported CONSTYPE RECONS IND: Not reported CONSTYPE RESIDENTIAL IND: Not reported CONSTYPE TRANSPORT IND: Not reported CONSTYPE UTILITY DESCRIPTION: Not reported CONSTYPE UTILITY IND: Not reported CONSTYPE WATER SEWER IND: Not reported DIR DISCHARGE USWATER IND:

RECEIVING WATER NAME: Santa Ana River
CERTIFIER NAME: Not reported
CERTIFIER TITLE: Not reported

CERTIFICATION DATE: Not reported

PRIMARY SIC: 3089-Plastics Products, NEC

SECONDARY SIC: Not reported TERTIARY SIC: Not reported

Direction Distance Elevation

ance EDR ID Number vation Site Database(s) EPA ID Number

## **MISSION CUSTOM EXTRUSION (Continued)**

S106911194

Npdes Number: CAS000001 Facility Status: Active Agency Id: n Region: 8 Regulatory Measure Id: 424075 97-03-DWQ Order No: Regulatory Measure Type: Enrollee Place Id: Not reported WDID: 8 361023506 Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 02/07/2012 Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported

Discharge Name: Mission Custom Extrusion
Discharge Address: 10904 Beech Avenue

Discharge City: Fontana Discharge State: California Discharge Zip: 92337 RECEIVED DATE: Not reported PROCESSED DATE: Not reported Not reported STATUS CODE NAME: STATUS DATE: Not reported PLACE SIZE: Not reported PLACE SIZE UNIT: Not reported FACILITY CONTACT NAME: Not reported **FACILITY CONTACT TITLE:** Not reported **FACILITY CONTACT PHONE:** Not reported FACILITY CONTACT PHONE EXT: Not reported FACILITY CONTACT EMAIL: Not reported **OPERATOR NAME:** Not reported **OPERATOR ADDRESS:** Not reported **OPERATOR CITY:** Not reported **OPERATOR STATE:** Not reported OPERATOR ZIP: Not reported **OPERATOR CONTACT NAME:** Not reported **OPERATOR CONTACT TITLE:** Not reported **OPERATOR CONTACT PHONE:** Not reported OPERATOR CONTACT PHONE EXT: Not reported **OPERATOR CONTACT EMAIL:** Not reported Not reported **OPERATOR TYPE:** Not reported **DEVELOPER NAME: DEVELOPER ADDRESS:** Not reported Not reported **DEVELOPER CITY: DEVELOPER STATE:** Not reported **DEVELOPER ZIP:** Not reported **DEVELOPER CONTACT NAME:** Not reported **DEVELOPER CONTACT TITLE:** Not reported CONSTYPE LINEAR UTILITY IND: Not reported Not reported **EMERGENCY PHONE NO: EMERGENCY PHONE EXT:** Not reported CONSTYPE ABOVE GROUND IND: Not reported CONSTYPE BELOW GROUND IND: Not reported CONSTYPE CABLE LINE IND: Not reported CONSTYPE COMM LINE IND: Not reported

Not reported

Not reported

CONSTYPE COMMERTIAL IND:

CONSTYPE ELECTRICAL LINE IND:

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# **MISSION CUSTOM EXTRUSION (Continued)**

S106911194

1004675519

N/A

CONSTYPE GAS LINE IND: Not reported CONSTYPE INDUSTRIAL IND: Not reported CONSTYPE OTHER DESRIPTION: Not reported CONSTYPE OTHER IND: Not reported CONSTYPE RECONS IND: Not reported CONSTYPE RESIDENTIAL IND: Not reported Not reported CONSTYPE TRANSPORT IND: CONSTYPE UTILITY DESCRIPTION: Not reported CONSTYPE UTILITY IND: Not reported CONSTYPE WATER SEWER IND: Not reported DIR DISCHARGE USWATER IND: Not reported RECEIVING WATER NAME: Not reported **CERTIFIER NAME:** Not reported **CERTIFIER TITLE:** Not reported **CERTIFICATION DATE:** Not reported PRIMARY SIC: Not reported Not reported SECONDARY SIC: **TERTIARY SIC:** Not reported

San Bern. Co. Permit:

SAN BERNARDINO Region: Facility ID: FA0007332 Owner: WOODBOND INC Permit Number: PT0006372

Permit Category: HAZMAT HANDLER 0-10 EMPLOYEES

Facility Status: INACTIVE Expiration Date: 11/30/2004

JAMES HARDIE BUILDING PRODUCTS

15431 SANTA ANA AVE 1/8-1/4 FONTANA, CA 92337

0.188 mi. 993 ft.

18 ΝE

San Bern. Co. Permit: Relative:

Region: SAN BERNARDINO Higher

Facility ID: FA0007980 Actual:

Owner: JAMES HARDIE BLDG PROD 1005 ft. Permit Number: PT0020132

Permit Category: HAZARDOUS MATERIALS 71+ CHEMICALS

Facility Status: **ACTIVE** Expiration Date: 10/31/2015

SAN BERNARDINO Region:

Facility ID: FA0007980

Owner: JAMES HARDIE BLDG PROD

Permit Number: PT0014237 Permit Category: EPCRA FACILITY Facility Status: **INACTIVE** Expiration Date: 10/31/2013

Region: SAN BERNARDINO

Facility ID: FA0007980

Owner: JAMES HARDIE BLDG PROD

Permit Number: PT0014027

Permit Category: HAZMAT HANDLER 11-25 EMPLOYEES (W/GEN PRMT)

Facility Status: **INACTIVE**  San Bern. Co. Permit

**WDS** 

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

## **JAMES HARDIE BUILDING PRODUCTS (Continued)**

1004675519

**EDR ID Number** 

Expiration Date: 10/31/2008

Region: SAN BERNARDINO

Facility ID: FA0007980

Owner: JAMES HARDIE BLDG PROD

Permit Number: PT0014026

Permit Category: HAZARDOUS WASTE GENERATOR - 11-25 EMPLOYEES

Facility Status: INACTIVE Expiration Date: 10/31/2008

WDS:

Facility ID: Santa Ana River 36I017800

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: 8

Facility Telephone: 9094278369
Facility Contact: LACEY TODD
Agency Name: JHNC LLC

Agency Address: 15431 Santa Ana Ave
Agency City,St,Zip: Fontana 923377244
Agency Contact: LACEY TODD
Agency Telephone: 9094278369
Agency Type: Private
SIC Code: 0

SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: 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.

Direction Distance

Elevation Site **EPA ID Number** Database(s)

E19 **BRINE FACFONTANA-CLOSING** WMUDS/SWAT S103443310 NE N.E. OF SANTA ANA & BEACH **WDS** N/A

1/8-1/4

FONTANA, CA 0 0.191 mi.

1006 ft. Site 2 of 3 in cluster E

Relative: Higher

Actual:

1008 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: **SLDWST** 

Primary Waste Type: Designated/Influent or Solid Wastes that pose a significant threat to

> water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.

Secondary Waste: Not reported Secondary Waste Type: Not reported Base Meridian: Not reported NPID: Not reported Tonnage: 0 Regional Board ID: Not reported Municipal Solid Waste: False Superorder: False Open To Public: False

Waste List: False Agency Type: Private Agency Name: ALUMAX INC. Agency Department: Not reported

3424 PEACHTREE RD., N.E. #2100 Agency Address:

Agency City, St, Zip: **ATLANTA** GA 30326

Agency Contact: **CHUCK KUCERA** Agency Telephone: 4048464600 Not reported Land Owner Name: Not reported Land Owner Address: Land Owner City, St, Zip: Not reported Land Owner Contact: Not reported Land Owner Phone: Not reported

Region:

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 Description: Not reported Facility Telephone: Not reported SWAT Facility Name: Not reported Primary SIC: 3341

Secondary SIC: Not reported Comments: Not reported Last Facility Editors: Not reported

Waste Discharge System: True

Solid Waste Assessment Test Program: False Toxic Pits Cleanup Act Program: False Resource Conservation Recovery Act: False **EDR ID Number** 

Direction Distance

Elevation Site Database(s) EPA ID Number

# **BRINE FACFONTANA-CLOSING (Continued)**

S103443310

**EDR ID Number** 

Department of Defence: False
Solid Waste Assessment Test Program: Not reported

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: JPL
Number of WMUDS at Facility: 1

Section Range: Not reported

RCRA Facility: No Waste Discharge Requirements: A

Self-Monitoring Rept. Frequency: Monthly Submittal Waste Discharge System ID: 8 362169001 Solid Waste Information ID: Not reported

WDS:

Facility ID: Santa Ana River 362169001

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: Not reported

Subregion: 8

Facility Telephone: Not reported
Facility Contact: PEGGY NOUACKY
Agency Name: ALUMAX INC.

Agency Address: 3424 PEACHTREE RD. N.E. #2100

Agency City,St,Zip: ATLANTA 30326
Agency Contact: CHUCK KUCERA
Agency Telephone: Not reported
Agency Type: Private
SIC Code: 3341
SIC Code 2: Not reported

Primary Waste Type: Designated/Influent or Solid Wastes that pose a significant threat to

water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.

Primary Waste: SLDWST
Waste Type2: Not reported
Waste2: Solid Wastes

Primary Waste Type: Designated/Influent or Solid Wastes that pose a significant threat to

water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.

Secondary Waste: Not reported Secondary Waste Type: Not reported

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

Direction Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

# **BRINE FACFONTANA-CLOSING (Continued)**

S103443310

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.

E20 **BRINE FAC, FONTANA** WMUDS/SWAT S103443300 NE N/A

1/8-1/4 , CA

0.191 mi.

1006 ft. Site 3 of 3 in cluster E

Relative: Higher

WMUDS/SWAT:

Complexity:

Agency Type:

Edit Date: Not reported

Actual: 1008 ft. 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: **PROCES** 

Primary Waste Type: Designated/Influent or Solid Wastes that pose a significant threat to

water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.

Secondary Waste: Not reported Secondary Waste Type: Not reported Not reported Base Meridian: NPID: Not reported Tonnage: Regional Board ID: Not reported Municipal Solid Waste: False Superorder: False Open To Public: False Waste List: False

Private Agency Name: FONTANA PAPER MILLS, INC

Agency Department: Not reported

Agency Address: 13733 VALLEY BLVD. Agency City, St, Zip: **FONTANA** CA 92335

Agency Contact: Not reported Agency Telephone: 9098234100 Land Owner Name: Not reported Not reported Land Owner Address: Land Owner City, St, Zip: Not reported Land Owner Contact: Not reported Land Owner Phone: Not reported

Region:

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

Direction Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

# **BRINE FAC, FONTANA (Continued)**

S103443300

repairing, oil production, storage and disposal operations, water

pumping.

Not reported Facility Description: Facility Telephone: Not reported SWAT Facility Name: Not reported Primary SIC: 2621

Secondary SIC: Not reported Comments: Not reported Last Facility Editors: Not reported

Waste Discharge System: True

Solid Waste Assessment Test Program: False Toxic Pits Cleanup Act Program: False Resource Conservation Recovery Act: False Department of Defence: False Solid Waste Assessment Test Program: Not reported

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: Section Range: Not reported

RCRA Facility: No Waste Discharge Requirements:

Self-Monitoring Rept. Frequency: Bimonthly (Every two months)

Waste Discharge System ID: 8 362013002 Solid Waste Information ID: Not reported

F21 **GALLADE CHEMICAL INC** NW 15120 SANTA ANA AVE San Bern. Co. Permit 1/8-1/4 FONTANA, CA 92337

0.245 mi.

1291 ft. Site 1 of 2 in cluster F

Relative:

NPDES:

Npdes Number: Not reported Higher Facility Status: Not reported Actual: Agency Id: Not reported 992 ft. Region:

> Regulatory Measure Id: 213497 Not reported Order No: Regulatory Measure Type: Industrial Place Id: Not reported WDID: 8 361015226 Program Type: Not reported Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: Not reported **Expiration Date Of Regulatory Measure:** Not reported Termination Date Of Regulatory Measure: Not reported Discharge Name: Not reported Discharge Address: Not reported Discharge City: Not reported Discharge State: Not reported Discharge Zip: Not reported RECEIVED DATE: 05/09/2008

**NPDES** 

**EMI** 

S104766449

N/A

Map ID MAP FINDINGS Direction

Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

# **GALLADE CHEMICAL INC (Continued)**

S104766449

PROCESSED DATE: 07/02/1999 STATUS CODE NAME: Active 07/02/1999 STATUS DATE: PLACE SIZE: 14 PLACE SIZE UNIT: Acres Byron Gallade **FACILITY CONTACT NAME:** 

**FACILITY CONTACT TITLE:** Not reported **FACILITY CONTACT PHONE:** 909-823-9638 FACILITY CONTACT PHONE EXT: Not reported

FACILITY CONTACT EMAIL: byron@galladechem.com Gallade Chemical Inc **OPERATOR NAME: OPERATOR ADDRESS:** 15120 Santa Ana Ave **OPERATOR CITY:** Fontana

**OPERATOR STATE:** California **OPERATOR ZIP:** 92337 OPERATOR CONTACT NAME: Byron Gallade OPERATOR CONTACT TITLE: Not reported **OPERATOR CONTACT PHONE:** 909-823-9638 OPERATOR CONTACT PHONE EXT: Not reported

byron@galladechem.com **OPERATOR CONTACT EMAIL:** 

**OPERATOR TYPE: Private Business DEVELOPER NAME:** Not reported Not reported **DEVELOPER ADDRESS: DEVELOPER CITY:** Not reported **DEVELOPER STATE:** California **DEVELOPER ZIP:** Not reported **DEVELOPER CONTACT NAME:** Not reported **DEVELOPER CONTACT TITLE:** Not reported CONSTYPE LINEAR UTILITY IND: Not reported **EMERGENCY PHONE NO:** 909-823-4873 **EMERGENCY PHONE EXT:** Not reported CONSTYPE ABOVE GROUND IND: Not reported CONSTYPE BELOW GROUND IND: Not reported CONSTYPE CABLE LINE IND: Not reported CONSTYPE COMM LINE IND: Not reported CONSTYPE COMMERTIAL IND: Not reported CONSTYPE ELECTRICAL LINE IND: Not reported CONSTYPE GAS LINE IND: Not reported CONSTYPE INDUSTRIAL IND: Not reported CONSTYPE OTHER DESRIPTION: Not reported Not reported CONSTYPE OTHER IND: Not reported CONSTYPE RECONS IND: CONSTYPE RESIDENTIAL IND: Not reported CONSTYPE TRANSPORT IND: Not reported

CONSTYPE UTILITY IND: Not reported CONSTYPE WATER SEWER IND: Not reported DIR DISCHARGE USWATER IND: Not reported

CONSTYPE UTILITY DESCRIPTION:

RECEIVING WATER NAME: Not reported Not reported CERTIFIER NAME: Not reported **CERTIFIER TITLE: CERTIFICATION DATE:** Not reported

5169-Chemicals and Allied Products, NEC PRIMARY SIC: SECONDARY SIC: Not reported

Not reported

**TERTIARY SIC:** Not reported

Npdes Number: CAS000001

Direction Distance Elevation

Site Database(s) EPA ID Number

# **GALLADE CHEMICAL INC (Continued)**

S104766449

**EDR ID Number** 

Facility Status: Active Agency Id: 0 Region: 8 Regulatory Measure Id: 213497 Order No: 97-03-DWQ Regulatory Measure Type: Enrollee Place Id: Not reported WDID: 8 361015226 Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 07/02/1999 Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported

Discharge Name: Gallade Chemical Inc Discharge Address: 15120 Santa Ana Ave

Discharge City: Fontana Discharge State: California Discharge Zip: 92337 RECEIVED DATE: Not reported PROCESSED DATE: Not reported STATUS CODE NAME: Not reported Not reported STATUS DATE: Not reported PLACE SIZE: PLACE SIZE UNIT: Not reported FACILITY CONTACT NAME: Not reported Not reported **FACILITY CONTACT TITLE: FACILITY CONTACT PHONE:** Not reported FACILITY CONTACT PHONE EXT: Not reported **FACILITY CONTACT EMAIL:** Not reported **OPERATOR NAME:** Not reported **OPERATOR ADDRESS:** Not reported OPERATOR CITY: Not reported **OPERATOR STATE:** Not reported **OPERATOR ZIP:** Not reported **OPERATOR CONTACT NAME:** Not reported **OPERATOR CONTACT TITLE:** Not reported **OPERATOR CONTACT PHONE:** Not reported OPERATOR CONTACT PHONE EXT: Not reported **OPERATOR CONTACT EMAIL:** Not reported **OPERATOR TYPE:** Not reported Not reported **DEVELOPER NAME:** Not reported **DEVELOPER ADDRESS: DEVELOPER CITY:** Not reported Not reported **DEVELOPER STATE: DEVELOPER ZIP:** Not reported **DEVELOPER CONTACT NAME:** Not reported **DEVELOPER CONTACT TITLE:** Not reported CONSTYPE LINEAR UTILITY IND: Not reported **EMERGENCY PHONE NO:** Not reported EMERGENCY PHONE EXT: Not reported CONSTYPE ABOVE GROUND IND: Not reported CONSTYPE BELOW GROUND IND: Not reported CONSTYPE CABLE LINE IND: Not reported CONSTYPE COMM LINE IND: Not reported CONSTYPE COMMERTIAL IND: Not reported

Not reported

Not reported

CONSTYPE ELECTRICAL LINE IND:

CONSTYPE GAS LINE IND:

Direction Distance

Elevation Site Database(s) EPA ID Number

# GALLADE CHEMICAL INC (Continued)

S104766449

**EDR ID Number** 

CONSTYPE INDUSTRIAL IND: Not reported CONSTYPE OTHER DESRIPTION: Not reported CONSTYPE OTHER IND: Not reported CONSTYPE RECONS IND: Not reported CONSTYPE RESIDENTIAL IND: Not reported Not reported CONSTYPE TRANSPORT IND: Not reported CONSTYPE UTILITY DESCRIPTION: CONSTYPE UTILITY IND: Not reported CONSTYPE WATER SEWER IND: Not reported DIR DISCHARGE USWATER IND: Not reported RECEIVING WATER NAME: Not reported **CERTIFIER NAME:** Not reported **CERTIFIER TITLE:** Not reported **CERTIFICATION DATE:** Not reported PRIMARY SIC: Not reported SECONDARY SIC: Not reported TERTIARY SIC: Not reported

San Bern. Co. Permit:

Region: SAN BERNARDINO

Facility ID: FA0003402

Owner: GALLADE, RICHARD A.

Permit Number: PT0018716

Permit Category: RISK MANAGEMENT PLAN - LEVEL II

Facility Status: ACTIVE Expiration Date: 09/30/2015

Region: SAN BERNARDINO

Facility ID: FA0003402

Owner: GALLADE, RICHARD A.

Permit Number: PT0024012

Permit Category: HAZARDOUS MATERIALS 71+ CHEMICALS

Facility Status: ACTIVE Expiration Date: 09/30/2015

Region: SAN BERNARDINO

Facility ID: FA0003402

Owner: GALLADE, RICHARD A.

Permit Number: PT0018713

Permit Category: RISK MANAGEMENT PLAN - LEVEL 2 (NB)

Facility Status: FEE EXEMPT Expiration Date: 09/30/2013

Region: SAN BERNARDINO

Facility ID: FA0003402

Owner: GALLADE, RICHARD A.

Permit Number: PT0018714

Permit Category: RISK MANAGEMENT PLAN - LEVEL 2 (NB)

Facility Status: FEE EXEMPT Expiration Date: 09/30/2013

Region: SAN BERNARDINO

Facility ID: FA0003402

Owner: GALLADE, RICHARD A.

Permit Number: PT0018715

Permit Category: RISK MANAGEMENT PLAN - LEVEL 2 (NB)

Facility Status: FEE EXEMPT

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

# **GALLADE CHEMICAL INC (Continued)**

S104766449

**EDR ID Number** 

Expiration Date: 09/30/2013

SAN BERNARDINO Region: Facility ID: FA0003402

Owner: GALLADE, RICHARD A.

Permit Number: PT0015141

Permit Category: RISK MANAGEMENT PLAN - LEVEL 2 (NB)

Facility Status: FEE EXEMPT Expiration Date: 09/30/2013

Region: SAN BERNARDINO

Facility ID: FA0003402

GALLADE, RICHARD A. Owner:

Permit Number: PT0018718

Permit Category: RISK MANAGEMENT PLAN - LEVEL 2 (NB)

FEE EXEMPT Facility Status: Expiration Date: 09/30/2011

Region: SAN BERNARDINO

Facility ID: FA0003402

Owner: GALLADE, RICHARD A.

Permit Number: PT0015140 Permit Category: EPCRA FACILITY Facility Status: **INACTIVE** Expiration Date: 09/30/2013

Region: SAN BERNARDINO

Facility ID: FA0003402

Owner: GALLADE, RICHARD A.

Permit Number: PT0003287

Permit Category: HAZMAT HANDLER 0-10 EMPLOYEES

Facility Status: INACTIVE Expiration Date: 09/30/2013

SAN BERNARDINO Region:

Facility ID: FA0003402

Owner: GALLADE, RICHARD A.

Permit Number: PT0003289

Permit Category: CALARP FACILITY PERMIT

Facility Status: **INACTIVE** Expiration Date: 09/30/2013

SAN BERNARDINO Region:

Facility ID: FA0003402

Owner: GALLADE, RICHARD A.

Permit Number: PT0018717

Permit Category: RISK MANAGEMENT PLAN - LEVEL II

Facility Status: **INACTIVE** Expiration Date: 09/30/2011

SAN BERNARDINO Region:

Facility ID: FA0003402

GALLADE, RICHARD A. Owner:

Permit Number: PT0018719

Permit Category: RISK MANAGEMENT PLAN - LEVEL II

Facility Status: INACTIVE Expiration Date: 09/30/2011

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **GALLADE CHEMICAL INC (Continued)**

S104766449

EMI:

1987 Year: County Code: 36 Air Basin: SC Facility ID: 48520 Air District Name: SC SIC Code: 2819

SOUTH COAST AQMD Air District Name:

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: n Part. Matter 10 Micrometers & Smllr Tons/Yr:

Year: 1990 County Code: 36 Air Basin: SC Facility ID: 48520 Air District Name: SC SIC Code: 5169

SOUTH COAST AQMD Air District Name:

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: 0 0 Carbon Monoxide Emissions Tons/Yr: NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

F22 GALLADE CHEMICAL, INC. RCRA-SQG 1010313064 CAL000068399 NW **15120 SANTA ANA AVENUE** 

1/8-1/4 0.245 mi.

1291 ft. Site 2 of 2 in cluster F

FONTANA, CA 92337

RCRA-SQG: Relative:

Date form received by agency: 04/28/2006 Higher

GALLADE CHEMICAL, INC. Facility name: Actual: Facility address: 15120 SANTA ANA AVENUE 992 ft.

FONTANA, CA 92337 CAL000068399

EPA ID: **BRYON GALLADE** Contact: Contact address: Not reported Not reported

Contact country: US

Contact telephone: (909) 823-4873

Contact email: N/A EPA Region:

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

waste during any calendar month and accumulates less than 6000 kg of

Direction
Distance
Elevation

Site Database(s) EPA ID Number

## **GALLADE CHEMICAL, INC. (Continued)**

1010313064

**EDR ID Number** 

hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: GALLADE CHEMICAL, INC.

Owner/operator address: Not reported

Not reported

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1982
Owner/Op end date: Not reported

Owner/operator name: GALLADE ENTERPRISES

Owner/operator address: 1230 EAST ST. GERTRUDE PLACE

SANTA ANA, CA 92707

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 01/01/1980 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: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No 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

#### Historical Generators:

Date form received by agency: 04/28/2006

Site name: GALLADE CHEMICAL, INC. Classification: Large Quantity Generator

. Waste code: 141
. Waste name: 141
. Waste code: 331
. Waste name: 331
. Waste code: 352
. Waste name: 352

Map ID MAP FINDINGS
Direction

Distance EDR ID Number Elevation Site EDR ID Number Database(s) EPA ID Number

**GALLADE CHEMICAL, INC. (Continued)** 

1010313064

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D002

. Waste name: CORROSIVE WASTE

. Waste code: D003

Waste name: REACTIVE WASTE

. Waste code: D006 . Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D009
. Waste name: MERCURY

Waste code: D011
Waste name: SILVER

Waste code: F003

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

 ${\tt ACETATE}, {\tt ETHYL} \ {\tt BENZENE}, \ {\tt ETHYL} \ {\tt ETHER}, \ {\tt METHYL} \ {\tt ISOBUTYL} \ {\tt KETONE}, \ {\tt N-BUTYL}$ 

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

. Waste code: F005

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: P106

. Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)

Waste code: U154

Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

. Waste code: U188 . Waste name: PHENOL

Violation Status: No violations found

Direction Distance

Elevation Site Database(s) EPA ID Number

 G23
 HILLYARD ALUMINUM RECOVERY CORP
 CERC-NFRAP
 1000293615

 NE
 10825 BEECH ST
 RCRA-SQG
 CAT000618702

1/4-1/2 FONTANA, CA 92335 FINDS

0.285 mi.

1503 ft. Site 1 of 2 in cluster G

CERC-NFRAP:

Relative: CERC-NFRAP: Higher Site ID: 0903520

Federal Facility: Not a Federal Facility

Actual: NPL Status: Not on the NPL

1012 ft. Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID: 13289337.00000 Person ID: 13003854.00000

Contact Sequence ID: 13294932.00000 Person ID: 13003858.00000

Contact Sequence ID: 13300790.00000
Person ID: 13004003.00000

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: / /
Date Completed: 11/01/87
Priority Level: Not reported

Action: ARCHIVE SITE

Date Started: / /
Date Completed: 11/01/88
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT

Date Started: //
Date Completed: 11/01/88

Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

RCRA-SQG:

Date form received by agency: 09/01/1996

Facility name: HILLYARD ALUMINUM RECOVERY CORP

Facility address: 10825 BEECH ST

FONTANA, CA 92335

EPA ID: CAT000618702 Mailing address: PO BOX 1720

FONTANA, CA 92335

Contact: ENVIRONMENTAL MANAGER

Contact address: PO BOX 1720

FONTANA, CA 92335

Contact country: US

Contact telephone: Not reported Contact email: Not reported

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

**EDR ID Number** 

Direction Distance Elevation

ion Site Database(s) EPA ID Number

## HILLYARD ALUMINUM RECOVERY CORP (Continued)

1000293615

**EDR ID Number** 

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: NOT REQUIRED Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country:

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Owner/Op start date:

Not reported
(415) 555-1212

Private

Owner

Owner

Not reported

Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country:

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Owner/Op start date:

Owner/Op end date:

Not reported

Not reported

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: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No 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

**Historical Generators:** 

Date form received by agency: 08/18/1980

Site name: HILLYARD ALUMINUM RECOVERY CORP

Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002943879

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

Direction Distance

Elevation Site Database(s) EPA ID Number

## HILLYARD ALUMINUM RECOVERY CORP (Continued)

1000293615

**EDR ID Number** 

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

G24 BRINE FACILITY FONTANA-CLOSED LDS \$109287855

NE 10825 BEECH AVENUE DEED N/A

1/4-1/2 FONTANA, CA 92335 ENF 0.285 mi. ENVIROSTOR

1503 ft. Site 2 of 2 in cluster G

Relative: LDS:

Higher

Global Id: L10007609502

Actual: Latitude: 34.05640

1012 ft. Longitude: -117.4689

Case Type: Land Disposal Site

Status: Open - Closed/with Monitoring

Status Date: 01/01/2014

Lead Agency: SANTA ANA RWQCB (REGION 8)

Caseworker: JPL

Local Agency: Not reported
RB Case Number: 8 362169001
LOC Case Number: Not reported
File Location: Regional Board
Potential Media Affect: Not reported
EDR Link ID: L10007609502
Potential Contaminants of Concern: Other inorganic / salt

Site History:

1957-1977 - RCM Technologies, Inc. operated an aluminum recovery

facility from 1957 to 1977 in the City of Fontana. The 18-acre facility was located on the northeast corner of Beech Boulevard and Santa Ana Boulevard, 1976 - The Regional Board adopted Waste Discharge Requirements, Order No. 76-238, for aluminum recycling operations conducted at the site by RCM Technologies, Inc. and Mr. Robert Sackett. Mr. Sackett, the Board Chairman and Chief Executive Officer of RCM Technologies, Inc., owned the property and the aluminum recovery facility until July 1977 when Hilly'ard Aluminum Recovery Corporation (HARC), a wholly-owned subsidiary of Alumax Inc., purchased certain assets, excluding the Fontana property. 1977-1982 - HARC operated the aluminum recovery facility in Fontana October 1977- The Regional Board adopted Board Order No. 77-200, which replaced Order No. 76-238, for the storage and handling of aluminum oxide wastes at the Alumax Fontana facility. Aluminum oxide was generated as a manufacturing by-product of the aluminum recovery process. These wastes were stockpiled at the site, partly on a concrete-paved storage pad located at the southwest corner of the site, and partly on native soil. The aluminum oxide waste contained high levels of soluble salts consisting almost entirely of sodium and potassium chloride. August 1985 - HARC purchased the Alumax Fontana property from RCM. January 1986 - The Regional Board adopted Cleanup and Abatement Order (CAO) No. 86-17. This Order required Alumax Inc., Robert Sackett, and RCM Technologies, Inc. to perform a subsurface investigation, and to propose remedial measures for mitigating any water quality degradation that may have resulted from the migration of soluble salts contained in the aluminum oxide wastes. In order to facilitate investigation at the site and to eliminate a likely source of groundwater contaminants, all aluminum oxide wastes were removed from the site by March of 1992. 1986-1989 - Alumax Inc. conducted two site investigations. April 1993 Alumax Inc. instituted a groundwater

Map ID MAP FINDINGS
Direction

Distance EDR ID Number Elevation Site EDR ID Number Database(s) EPA ID Number

# **BRINE FACILITY FONTANA-CLOSED (Continued)**

S109287855

monitoring program Initial groundwater monitoring indicated the presence of soluble salts in the groundwater downgradient of the site. July 1993 - Alumax Inc. prepared to initiate a site closure to prevent further groundwater degradation by soluble salts known to remain in the soils beneath the former waste pile storage areas. September 1994 - CAO No. 86-17 was replaced by CAO No. 94-44 to include time schedules for conducting additional groundwater investigations and for mitigating the impact of soluble salts on groundwater. July 1998 - Aluminum Company of America (Alcoa) acquired all assets and facilities, including the Fontana property, from Alumax Inc. May 1999 - The Regional Board adopted CAO No. 99-38, which replaced CAO No. 94-44, to require Alcoa to implement appropriate corrective measures and monitoring requirements. August 1999- Alcoa submitted a site closure and post-closure maintenance plan (SCPCMP). 1999-2000 - Alcoa installed four offsite monitoring wells, AOS #1 through #4, and began monitoring these wells in addition to the existing two on-site groundwater monitoring wells, MW-1 and MW-2. March 2000 - The Executive Officer of the Regional Board approved the SCPCMP May 2000 - Alcoa formally requested a site closure deferral from the December 31, 1999 closure date because the property was for sale, and the cap configuration would be dependent on the buyer's development of the property. March 2001 - The Executive Officer of the Regional Board conditionally approved a time extension for site closure until March 1, 2006. January 2004 - USF Reddaway Inc. (USFR) acquired the Alumax Fontana property from Alcoa and began plans for site development. Prior to USFR's final acquisition of the property, Board staff approved their tentative site development plans in September 2003. May 2005 - Yellow Roadway Corp. (YRC) acquired USFR and became directly involved in the property management, including development, of the Alumax Fontana site. November 2005 - YRC formally requested a time extension for site closure from March 1, 2006 to December 31, 2007 to allow time for a reassessment of the facility design, which may influence the design of the final closure cap. February 2006- The EO of the Regional Board granted YRC the requested time extension for site closure. June 2006 The Regional Board adopted CAO No. R8-2006-0035, which replaced CAO No. 99-38, to reflect the change in ownership of the Alumax Fontana property, and to require YRC to implement site closure. February 2008 - YRC completed the installation of the closure cap (~3" asphalt cap) in accordance with Cleanup & Abatement Order (CAO) No. R8-2006-0035, to minimize water infiltration and mobilization of salt-affected soils beneath the site. April 2008-Alcoa submitted a letter of intent to continue post-closure groundwater monitoring at the former Alumax site. June 2008 - The Executive Officer of the Regional Board approved Alcoa's commitment to continue postclosure groundwater monitoring at the site. December 2009 - Regional Board staff approved the final construction report for the installation of the asphalt concrete cap. June 2010 - CAO No. R8-2006-0035 was rescinded by Board Order No, R8-2010-0021. Alcoa, the previous property owner and the RP for groundwater monitoring, is continuing with post-closure groundwater monitoring at the site. October 2011 - Overton Moore Properties (OMP) acquired the former Alumax Fontana property from YRC. June 2012 An environmental restriction covenant was recorded by OMP for the salt-affected area with the San Bernardino County Recorder. The declaration of restrictions previously recorded for the salt-affected area was terminated by the EO of the Regional Board. April 2013 - OMP

Direction Distance Elevation

Site Database(s) EPA ID Number

# **BRINE FACILITY FONTANA-CLOSED (Continued)**

S109287855

**EDR ID Number** 

completed the redevelopment of the 17-acre undeveloped site into a warehouse for storage and for use as a distribution center for dry goods. May 2013 - Coaster acquired the warehouse building and property, and is the current land owner of the former Alumax Fontana site. August 2013 A new environmental restriction covenant was recorded for the salt-affected area by Coaster with the San Bernardino County Recorder.

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

### DEED:

Envirostor ID: L10007609502
Area: Not reported
Sub Area: Not reported
Site Type: LANDFILL
Status: Not reported
Agency: SWRCB
Covenant Uploade d:

Deed Date(s): 08/06/2013

Envirostor ID: L10007609502
Area: Not reported
Sub Area: Not reported
Site Type: LANDFILL
Status: Not reported
Agency: SWRCB
Covenant Uploadevi:

Deed Date(s): 06/06/2012

## ENF:

Region: 8
Facility Id: 210419
Agency Name: Not reported

Place Type: Waste Management Unit Place Subtype: Surface Impoundment

Facility Type: Industrial
Agency Type: Not reported
# Of Agencies: Not reported
Place Latitude: 34.0563
Place Longitude: -117.4705
SIC Code 1: 3341

SIC Desc 1: Secondary Smelting and Refining of Nonferrous Metals

SIC Code 2: Not reported Not reported SIC Desc 2: 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: Enf Action
Design Flow: Not reported

Distance

Elevation Site Database(s) EPA ID Number

# **BRINE FACILITY FONTANA-CLOSED (Continued)**

S109287855

**EDR ID Number** 

Threat To Water Quality: Not reported Not reported Complexity: Not reported Pretreatment: Facility Waste Type: Not reported Facility Waste Type 2: Not reported Facility Waste Type 3: Not reported Facility Waste Type 4: Not reported Program: Not reported Program Category1: Not reported Program Category2: **LNDISP** # Of Programs: Not reported Not reported WDID: Reg Measure Id: Not reported Reg Measure Type: Not reported Region: Not reported 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: Not reported Status Date: Not reported 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 Not reported Status Enrollee: Not reported Individual/General: Fee Code: Not reported Direction/Voice: Not reported Enforcement Id(EID): 222853 Region: Order / Resolution Number: 94-044

Enforcement Action Type: Clean-up and Abatement Order

Effective Date: 09/19/1994
Adoption/Issuance Date: Not reported
Achieve Date: Not reported
Termination Date: 05/21/1999
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical

Title: Enforcement - 8 362169001

Description: SOIL & GROUNWATER CLEANUP TIME SCHEDULE. CAO No. 94-044 was

replaced by CAO No. 99-38 on May 21, 1999 to require Alcoa

to initiate a site closure, and to install offsite groundwater wells for monitoring the salt plume.

Program: LNDISP
Latest Milestone Completion Date: Not reported

# Of Programs1:

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# **BRINE FACILITY FONTANA-CLOSED (Continued)**

S109287855

**Total Assessment Amount:** 0.00 0.00 Initial Assessed Amount: Liability \$ Amount: 0.00 Project \$ Amount: 0.00 Liability \$ Paid: 0.00 Project \$ Completed: 0.00 Total \$ Paid/Completed Amount: 0.00

Region: 8 Facility Id: 210419

Agency Name: Alcoa Remediation Services Place Type: Waste Management Unit Place Subtype: Surface Impoundment

Facility Type: Industrial

Agency Type: **Privately-Owned Business** 

# Of Agencies: Place Latitude: 34.0563 Place Longitude: -117.4705 SIC Code 1: 3341

Secondary Smelting and Refining of Nonferrous Metals SIC Desc 1:

SIC Code 2: Not reported SIC Desc 2: Not reported SIC Code 3: Not reported SIC Desc 3: Not reported Not reported NAICS Code 1: 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:

Source Of Facility: Reg Meas Design Flow: 0.01 Threat To Water Quality: 3 Complexity: С

Pretreatment: X - Facility is not a POTW

Facility Waste Type: Solid wastes, NEC Facility Waste Type 2: Not reported Facility Waste Type 3: Not reported Facility Waste Type 4: Not reported Program: **LNDISP** Program Category1: **LNDISP** Program Category2: **LNDISP** 

# Of Programs:

WDID: 8 362169001 137495 Reg Measure Id: Reg Measure Type: **WDR** Region: Order #: 77-200 Npdes# CA#: Not reported Major-Minor: Not reported Npdes Type: Not reported N - No Reclamation: Dredge Fill Fee: Not reported 301H: Not reported

Application Fee Amt Received: Not reported Status: Historical

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# **BRINE FACILITY FONTANA-CLOSED (Continued)**

S109287855

Status Date: 03/28/2012 Effective Date: 10/14/1977 Expiration/Review Date: 03/01/2014 Termination Date: 03/16/2012 WDR Review - Amend: Not reported WDR Review - Revise/Renew: Not reported WDR Review - Rescind: Not reported 2004-03-17 00:00:00 WDR Review - No Action Required:

Not reported WDR Review - Pending: WDR Review - Planned: Not reported

Status Enrollee: Ν Individual/General:

Fee Code: 15 - WDRs pending rescission

Direction/Voice: Enforcement Id(EID): 350589 Region:

Not reported Order / Resolution Number:

Staff Enforcement Letter Enforcement Action Type:

Effective Date: 06/08/2006 Adoption/Issuance Date: Not reported Achieve Date: 12/31/2007 Termination Date: 06/08/2006 ACL Issuance Date: Not reported **EPL Issuance Date:** Not reported Status: Historical

Title: SEL 6/8/06 for YRC Worldwide

Description: CAO No. 99-38 was replaced by CAO No. R8-2006-0035 on June

8, 1006 to reflect the change in ownership of the Alumax Fontana property, and to require Yellow Roadway Corp. to

implement site closure. Board staff issed a staff

enforcement letter to require Alcoa, previous owner of the Alumax property, to continue groundwater beyond site

closure, as agreed upon.

Program: **LNDISP** Latest Milestone Completion Date: Not reported

# Of Programs1: **Total Assessment Amount:** 0.00 Initial Assessed Amount: 0.00 0.00 Liability \$ Amount: Project \$ Amount: 0.00 Liability \$ Paid: 0.00 Project \$ Completed: 0.00 Total \$ Paid/Completed Amount: 0.00

Region: 8 Facility Id: 210419

Agency Name: Alcoa Remediation Services Place Type: Waste Management Unit Place Subtype: Surface Impoundment

Facility Type: Industrial

Agency Type: **Privately-Owned Business** 

# Of Agencies:

Place Latitude: 34.0563 Place Longitude: -117.4705 SIC Code 1:

SIC Desc 1: Secondary Smelting and Refining of Nonferrous Metals

SIC Code 2: Not reported

Direction Distance Elevation

Site Database(s) **EPA ID Number** 

## **BRINE FACILITY FONTANA-CLOSED (Continued)**

S109287855

**EDR ID Number** 

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:

Source Of Facility: Reg Meas Design Flow: 0.01 Threat To Water Quality: 3 Complexity:

Pretreatment: X - Facility is not a POTW

Facility Waste Type: Solid wastes, NEC Facility Waste Type 2: Not reported Facility Waste Type 3: Not reported Facility Waste Type 4: Not reported **LNDISP** Program: Program Category1: **LNDISP** Program Category2: **LNDISP** 

# Of Programs:

301H:

WDID: 8 362169001 Reg Measure Id: 137495 Reg Measure Type: **WDR** Region: Order #: 77-200 Npdes# CA#: Not reported Major-Minor: Not reported Not reported Npdes Type: Reclamation: N - No Dredge Fill Fee: Not reported Not reported

Not reported Application Fee Amt Received: Historical Status: Status Date: 03/28/2012 Effective Date: 10/14/1977 Expiration/Review Date: 03/01/2014 03/16/2012 Termination Date: WDR Review - Amend: Not reported WDR Review - Revise/Renew: Not reported WDR Review - Rescind: Not reported

2004-03-17 00:00:00 WDR Review - No Action Required:

WDR Review - Pending: Not reported WDR Review - Planned: Not reported

Status Enrollee: Ν Individual/General:

Fee Code: 15 - WDRs pending rescission

Direction/Voice: Passive 340098 Enforcement Id(EID): Region:

R8-2006-0035 Order / Resolution Number:

**Enforcement Action Type:** Clean-up and Abatement Order

Effective Date: 06/08/2006 Adoption/Issuance Date: 06/08/2006 Achieve Date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

# **BRINE FACILITY FONTANA-CLOSED (Continued)**

S109287855

**EDR ID Number** 

Termination Date: 06/10/2010
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical

Title: CAO R8-2006-0035 for YRC Worldwide Inc USF Reddaway
Description: CAO No. 99-38 was replaced by CAO No. R8-2006-0035 on June

8, 2006 to reflect the change in ownership of the Alumax Fontana property, and to require Yellow Roadway Corp. to implement site closure. Site closure completed in February 2008. CAO No. R8-2006-0035 was rescinded by Order No.

R8-2010-0021.

Program: LNDISP
Latest Milestone Completion Date: Not reported

# Of Programs1: 1
Total Assessment Amount: 0.00
Initial Assessed Amount: 0.00
Liability \$ Amount: 0.00
Project \$ Amount: 0.00
Liability \$ Paid: 0.00
Project \$ Completed: 0.00
Total \$ Paid/Completed Amount: 0.00

Region: 8

Facility Id: 210419

Agency Name: Alcoa Remediation Services
Place Type: Waste Management Unit
Place Subtype: Surface Impoundment

Facility Type: Industrial

Agency Type: Privately-Owned Business

# Of Agencies: 1
Place Latitude: 34.0563
Place Longitude: -117.4705
SIC Code 1: 3341

SIC Desc 1: Secondary Smelting and Refining of Nonferrous Metals

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:

Source Of Facility: Reg Meas
Design Flow: 0.01
Threat To Water Quality: 3
Complexity: C

Pretreatment: X - Facility is not a POTW Solid wastes, NEC Facility Waste Type: Facility Waste Type 2: Not reported Facility Waste Type 3: Not reported Facility Waste Type 4: Not reported Program: **LNDISP** Program Category1: **LNDISP** Program Category2: **LNDISP** 

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **BRINE FACILITY FONTANA-CLOSED (Continued)**

# Of Programs:

WDID: 8 362169001 137495 Reg Measure Id: Reg Measure Type: WDR Region: Order #: 77-200 Npdes# CA#: Not reported Major-Minor: Not reported Npdes Type: Not reported N - No Reclamation: Dredge Fill Fee: Not reported Not reported 301H: Application Fee Amt Received: Not reported Status: Historical

03/28/2012 Status Date: Effective Date: 10/14/1977 Expiration/Review Date: 03/01/2014 Termination Date: 03/16/2012 WDR Review - Amend: Not reported WDR Review - Revise/Renew: Not reported WDR Review - Rescind: Not reported 2004-03-17 00:00:00 WDR Review - No Action Required:

Not reported WDR Review - Pending: WDR Review - Planned: Not reported

Status Enrollee: Ν Individual/General:

Fee Code: 15 - WDRs pending rescission

Direction/Voice: Passive 234020 Enforcement Id(EID): Region:

UNKNOWN Order / Resolution Number:

Enforcement Action Type: Staff Enforcement Letter

Effective Date: 03/01/2001 Adoption/Issuance Date: Not reported Not reported Achieve Date: 03/01/2001 Termination Date: Not reported ACL Issuance Date: **EPL Issuance Date:** Not reported Status: Historical

Enforcement - 8 362169001 Title:

Description: Failure to comply with Item 2 of CAO 99-38 to provide a

site cap by Dec. 31, 1999. On 4/19/00, Alcoa proposed a site cap deferral in light of the recent gw monitoring data.

Not reported **LNDISP** 

Program: Not reported Latest Milestone Completion Date:

# Of Programs1: **Total Assessment Amount:** 0.00 Initial Assessed Amount: 0.00 Liability \$ Amount: 0.00 Project \$ Amount: 0.00

Liability \$ Paid: 0.00 Project \$ Completed: 0.00 Total \$ Paid/Completed Amount: 0.00

Region: Facility Id: 210419 S109287855

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **BRINE FACILITY FONTANA-CLOSED (Continued)**

S109287855

Agency Name: Alcoa Remediation Services Place Type: Waste Management Unit Place Subtype: Surface Impoundment

Facility Type: Industrial

Agency Type: **Privately-Owned Business** 

# Of Agencies: Place Latitude: 34.0563 Place Longitude: -117.4705 SIC Code 1: 3341

SIC Desc 1: Secondary Smelting and Refining of Nonferrous Metals

8 362169001

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 Not reported NAICS Desc 3:

# Of Places:

Source Of Facility: Reg Meas Design Flow: 0.01 Threat To Water Quality: 3 Complexity: С

X - Facility is not a POTW Pretreatment: Facility Waste Type: Solid wastes, NEC Facility Waste Type 2: Not reported Facility Waste Type 3: Not reported Facility Waste Type 4: Not reported LNDISP Program:

Program Category1: **LNDISP** Program Category2: **LNDISP** # Of Programs:

WDID:

Reg Measure Id: 137495 Reg Measure Type: **WDR** Region: 77-200 Order #: 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: 03/28/2012 Effective Date: 10/14/1977 Expiration/Review Date: 03/01/2014 Termination Date: 03/16/2012 WDR Review - Amend: Not reported Not reported WDR Review - Revise/Renew: WDR Review - Rescind: Not reported WDR Review - No Action Required: 2004-03-17 00:00:00

WDR Review - Pending: Not reported WDR Review - Planned: Not reported

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# **BRINE FACILITY FONTANA-CLOSED (Continued)**

S109287855

Status Enrollee: Ν Individual/General:

15 - WDRs pending rescission Fee Code:

Direction/Voice: **Passive** Enforcement Id(EID): 233226 Region: 99-038 Order / Resolution Number:

Enforcement Action Type: Clean-up and Abatement Order

Effective Date: 08/23/1999 Adoption/Issuance Date: Not reported 8/23/1999 Achieve Date: Termination Date: Not reported ACL Issuance Date: Not reported **EPL Issuance Date:** Not reported Status: Active

Title: Enforcement - 8 362169001

CAO No. 94-44 has been replaced by CAO No. 99-38 to Description:

incorporate appropriate corrective measures, compliance

time schedules, and monitoirng requirements.

Program: **LNDISP** Latest Milestone Completion Date: 8/23/1999 # Of Programs1: 1 Total Assessment Amount: 0.00

Initial Assessed Amount: 0.00 Liability \$ Amount: 0.00 Project \$ Amount: 0.00 Liability \$ Paid: 0.00 Project \$ Completed: 0.00 Total \$ Paid/Completed Amount: 0.00

Region: 8 Facility Id: 210419

Agency Name: Alcoa Remediation Services Place Type: Waste Management Unit Place Subtype: Surface Impoundment

Facility Type: Industrial

Agency Type: Privately-Owned Business

# Of Agencies: Place Latitude: 34.0563 Place Longitude: -117.4705 SIC Code 1: 3341

SIC Desc 1: Secondary Smelting and Refining of Nonferrous Metals

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:

Source Of Facility: Reg Meas Design Flow: 0.01 Threat To Water Quality: 3 Complexity: С

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# **BRINE FACILITY FONTANA-CLOSED (Continued)**

S109287855

Pretreatment: X - Facility is not a POTW Solid wastes, NEC Facility Waste Type: Facility Waste Type 2: Not reported Facility Waste Type 3: Not reported Facility Waste Type 4: Not reported LNDISP Program: Program Category1: **LNDISP** Program Category2: **LNDISP** # Of Programs:

WDID: 8 362169001 Reg Measure Id: 137495 Reg Measure Type: **WDR** Region: Order #: 77-200 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: 03/28/2012 Effective Date: 10/14/1977 Expiration/Review Date: 03/01/2014 Termination Date: 03/16/2012 WDR Review - Amend: Not reported WDR Review - Revise/Renew: Not reported WDR Review - Rescind: Not reported 2004-03-17 00:00:00 WDR Review - No Action Required: Not reported

WDR Review - Pending: WDR Review - Planned: Not reported

Status Enrollee: Individual/General:

15 - WDRs pending rescission Fee Code:

Direction/Voice: Passive 232627 Enforcement Id(EID): Region: Order / Resolution Number: UNKNOWN

Enforcement Action Type: **Oral Communication** 

Effective Date: 08/16/2000 Adoption/Issuance Date: Not reported Achieve Date: 8/25/2000 08/16/2000 Termination Date: ACL Issuance Date: Not reported **EPL Issuance Date:** Not reported Status: Historical

Title: Enforcement - 8 362169001

Description: Alcoa, successor of Alumax, has failed to submit the semi-annually monitoring report that was due 7/31/00. The

report will be submitted by the end of next week (8/25/00).

Program: **LNDISP** Latest Milestone Completion Date: 8/25/2000

# Of Programs1: Total Assessment Amount: 0.00 Initial Assessed Amount: 0.00 Liability \$ Amount: 0.00

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **BRINE FACILITY FONTANA-CLOSED (Continued)**

S109287855

Project \$ Amount: 0.00 0.00 Liability \$ Paid: Project \$ Completed: 0.00 Total \$ Paid/Completed Amount: 0.00

8 Facility Id: 210419

Agency Name: Alcoa Remediation Services Place Type: Waste Management Unit Place Subtype: Surface Impoundment

Facility Type: Industrial

Agency Type: **Privately-Owned Business** 

# Of Agencies: Place Latitude: 34.0563 Place Longitude: -117.4705 3341 SIC Code 1:

SIC Desc 1: Secondary Smelting and Refining of Nonferrous Metals

SIC Code 2: Not reported SIC Desc 2: Not reported Not reported SIC Code 3: SIC Desc 3: Not reported NAICS Code 1: Not reported NAICS Desc 1: Not reported NAICS Code 2: Not reported Not reported NAICS Desc 2: NAICS Code 3: Not reported NAICS Desc 3: Not reported # Of Places:

Source Of Facility: Reg Meas Design Flow: 0.01 Threat To Water Quality: Complexity:

Pretreatment: X - Facility is not a POTW Facility Waste Type: Solid wastes, NEC Facility Waste Type 2: Not reported Facility Waste Type 3: Not reported Facility Waste Type 4: Not reported Program: **LNDISP LNDISP** Program Category1: **LNDISP** Program Category2:

# Of Programs: WDID: 8 362169001 Reg Measure Id: 137495 Reg Measure Type: WDR Region: 8 Order #: 77-200 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: 03/28/2012 Effective Date: 10/14/1977 Expiration/Review Date: 03/01/2014

Direction Distance

Elevation Site Database(s) EPA ID Number

# **BRINE FACILITY FONTANA-CLOSED (Continued)**

S109287855

**EDR ID Number** 

Termination Date: 03/16/2012
WDR Review - Amend: Not reported
WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported
WDR Review - No Action Required: 2004-03-17 00:00:00

WDR Review - Pending: Not reported WDR Review - Planned: Not reported

Status Enrollee: N Individual/General: I

Fee Code: 15 - WDRs pending rescission

Direction/Voice: Passive
Enforcement Id(EID): 224843
Region: 8
Order / Resolution Number: 86-017

Enforcement Action Type: Clean-up and Abatement Order

Effective Date: 01/17/1986
Adoption/Issuance Date: Not reported
Achieve Date: Not reported
Termination Date: Not reported
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical

Title: Enforcement - 8 362169001

Description: PROPOSED TIME SCHEDULE DUE 2/18/86.

Program: LNDISP Latest Milestone Completion Date: Not reported

# Of Programs1: 1
Total Assessment Amount: 0.00
Initial Assessed Amount: 0.00
Liability \$ Amount: 0.00
Project \$ Amount: 0.00
Liability \$ Paid: 0.00
Project \$ Completed: 0.00
Total \$ Paid/Completed Amount: 0.00

Region: 8
Facility Id: 210419
Agency Name: Not reported

Place Type: Waste Management Unit Place Subtype: Surface Impoundment

Facility Type: Industrial
Agency Type: Not reported
# Of Agencies: Not reported
Place Latitude: 34.0563
Place Longitude: -117.4705
SIC Code 1: 3341

SIC Desc 1: Secondary Smelting and Refining of Nonferrous Metals

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

Direction Distance Elevation

on Site Database(s) EPA ID Number

## **BRINE FACILITY FONTANA-CLOSED (Continued)**

S109287855

**EDR ID Number** 

# Of Places: Source Of Facility: Enf Action Not reported Design Flow: Threat To Water Quality: Not reported Complexity: Not reported Pretreatment: Not reported Not reported Facility Waste Type: Facility Waste Type 2: Not reported Facility Waste Type 3: Not reported Facility Waste Type 4: Not reported Program: Not reported Program Category1: Not reported LNDISP Program Category2: # Of Programs: Not reported WDID: Not reported Reg Measure Id: Not reported Reg Measure Type: Not reported Region: Not reported 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: Not reported Status Date: Not reported 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 Not reported WDR Review - Pending: WDR Review - Planned: Not reported Status Enrollee: Not reported Individual/General: Not reported Fee Code: Not reported Direction/Voice: Not reported Enforcement Id(EID): 361986 Region: Order / Resolution Number: Not reported 13267 Letter Enforcement Action Type: 06/10/2008 Effective Date:

Order / Resolution Number:

Enforcement Action Type:

Effective Date:

Adoption/Issuance Date:

Achieve Date:

Termination Date:

ACL Issuance Date:

EPL Issuance Date:

Not reported

ACL Issuance Date:

Not reported

ACL Issuance Date:

Active

Title:

13267 Letter to Alcoa for Postclosure Groundwater Monitoring
Description:

On June 10, 2008, Board staff issued a staff enforcement
letter, acknowledging Alcoa's committment to contine
postclosure groundwater at the former Alumax Fontana site.
YRC will not be responsible for groundater monitoring at

Direction Distance

Elevation Site Database(s) EPA ID Number

## **BRINE FACILITY FONTANA-CLOSED (Continued)**

S109287855

**EDR ID Number** 

the former Alumax Fontana site under the conditions

stipulated in the June 10, 2008 letter.

Program: LNDISP
Latest Milestone Completion Date: Not reported

# Of Programs1:

Total Assessment Amount:

0.00
Initial Assessed Amount:

0.00
Liability \$ Amount:

0.00
Project \$ Amount:

0.00
Liability \$ Paid:

0.00
Project \$ Completed:

0.00
Total \$ Paid/Completed Amount:

0.00

### **ENVIROSTOR:**

Facility ID: 36330035 Status: Refer: RWQCB 05/12/1995 Status Date: Site Code: Not reported Site Type: Historical Site Type Detailed: \* Historical Acres: Not reported NPL: NO

Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: \* Mmonroy
Division Branch: Cleanup Cypress

Assembly: 47
Senate: 20
Special Program: \* CERC2
Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 34.05666
Longitude: -117.4700

APN: NONE SPECIFIED
Past Use: NONE SPECIFIED

Potential COC: \* Metals - Other Inorganic Solid Waste \* AQUEOUS SOLUTION WITH METALS

Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD000618702

Alias Type: EPA Identification Number

Alias Name: 36330035

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/12/1995
Comments: NFA FOR DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 09/26/1988

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **BRINE FACILITY FONTANA-CLOSED (Continued)**

S109287855

Comments: SITE SCREENING DONE RWQCB LEAD AGENCY

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Assessment Report

Completed Date: 09/28/1987

PRELIM ASSESS DONE PENDING STATUS RWQCB IS CURRENTING DOING SITE Comments:

CHARACTERIZATION

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Site Screening Completed Date: 03/11/1987

Comments: SITE SCREENING DONE RECORDS INDICATE WASTES DISPOSED ONSITE. FURTHER

RECORD SEARCH NEEDED.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: \* Discovery Completed Date: 03/14/1983

Comments: FACILITY IDENTIFIED ID FROM RWQCB RECORD SEARCH PLANT SHUT DOWN 5/82

> BUT MATERIAL STILL IN PONDING AREAS. OXIDE PONDS ON-SITE. CO. VIOLATED FLOW LIMIT OF DISCH, CO CHANGED HANDS FROM ALUMEX INC

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: \* Discovery Completed Date: 01/25/1983

FACILITY IDENTIFIED ID VIA RWQCB INACTIVE FILES BOX #58 ALUMINUM Comments:

RECYCLER.DISCH OVERLIES CHINOII GW BASIN. 1000GAL/D SALINE SLURRY TO

**EVAP POMDS 77** 

Future Area Name: Not reported Future Sub Area Name: Not reported Not reported Future Document Type: Not reported Future Due Date: Not reported Schedule Area Name: Schedule Sub Area Name: Not reported Schedule Document Type: Not reported Schedule Due Date: Not reported Schedule Revised Date: Not reported

**SOUTHERN CALIF. AUTO AUCTION** 

LUST S101301143

N/A

NNE 10700 BEECH AVE 1/4-1/2 FONTANA, CA 92335

0.429 mi.

H25

2267 ft. Site 1 of 2 in cluster H

LUST REG 8: Relative: Higher

Region: County:

San Bernardino Actual: Regional Board: Santa Ana Region 1023 ft. Facility Status: Case Closed Case Number: 083602426T Local Case Num: 94004

Case Type: Soil only Substance: Diesel Qty Leaked: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

## SOUTHERN CALIF. AUTO AUCTION (Continued)

S101301143

**EDR ID Number** 

Abate Method: Not reported SLOVER Cross Street: **CLOS** Enf Type: Funding: Not reported How Discovered: Tank Closure How Stopped: Not reported Leak Cause: UNK Leak Source: Piping Global ID: T0607100316 How Stopped Date: 1/11/1994 4/13/1994 Enter Date: Date Confirmation of Leak Began: Not reported 1/26/1994 Date Preliminary Assessment Began: Discover Date: 1/11/1994 **Enforcement Date:** Not reported Close Date: 7/26/1994 Date Prelim Assessment Workplan Submitted: Not reported Date Pollution Characterization Began: Not reported Date Remediation Plan Submitted: Not reported Not reported Date Remedial Action Underway: Date Post Remedial Action Monitoring: Not reported 4/13/1994 Enter Date: **GW Qualifies:** Not reported Soil Qualifies: Not reported Operator: Not reported Facility Contact: Not reported Interim: Not reported Oversite Program: LUST 34.0541102 Latitude: -117.4712233 Longitude: MTBE Date: Not reported Max MTBE GW: Not reported

MTBE Concentration:

Max MTBE Soil: Not reported

MTBE Fuel: 0

MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected

 MTBE Class:
 \*

 Staff:
 RS

 Staff Initials:
 BM7

 Lead Agency:
 Local A

Lead Agency: Local Agency
Local Agency: 36000L

Hydr Basin #: UPPER SANTA ANA VALL

Beneficial: Not reported Priority: Not reported Cleanup Fund Id: Not reported Work Suspended: Not reported

Summary: Not reported

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

H26 **SOUTHERN CALIFORNIA AUTO AUCTI** HIST CORTESE S101591254

NNE **10700 BEECH AV** LUST N/A 1/4-1/2 FONTANA, CA 92335 **CA FID UST** 

0.429 mi. San Bern. Co. Permit 2267 ft. Site 2 of 2 in cluster H ЕМІ

HIST CORTESE: Relative:

**CORTESE** Higher Region: Facility County Code: 36 Actual: Reg By: **LTNKA** 1023 ft. Reg Id: 083602426T

LUST:

Region: STATE Global Id: T0607100316 Latitude: 34.0541102 Longitude: -117.4712233 Case Type: Not reported

Status: Completed - Case Closed

Status Date: 07/26/1994 Lead Agency: Not reported Case Worker: Not reported Local Agency: Not reported RB Case Number: 083602426T LOC Case Number: Not reported File Location: Local Agency 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: T0607100316

Contact Type: Regional Board Caseworker

Contact Name: **ROSE SCOTT** 

Organization Name: SANTA ANA RWQCB (REGION 8) Address: 3737 MAIN STREET, SUITE 500

City: **RIVERSIDE** 

Email: rscott@waterboards.ca.gov

Phone Number: 9513206375

Status History:

Global Id: T0607100316

Status: Completed - Case Closed

07/26/1994 Status Date:

Global Id: T0607100316

Status: Open - Case Begin Date

Status Date: 01/11/1994

T0607100316 Global Id:

Status: Open - Site Assessment

Status Date: 01/26/1994

Regulatory Activities:

Global Id: T0607100316 Action Type: **ENFORCEMENT** 

Direction
Distance

Elevation Site Database(s) EPA ID Number

## SOUTHERN CALIFORNIA AUTO AUCTI (Continued)

S101591254

**EDR ID Number** 

Date: 07/26/1994

Action: Closure/No Further Action Letter

 Global Id:
 T0607100316

 Action Type:
 Other

 Date:
 01/11/1994

 Action:
 Leak Discovery

 Global Id:
 T0607100316

 Action Type:
 Other

 Date:
 01/26/1994

 Action:
 Leak Reported

 Global Id:
 T0607100316

 Action Type:
 Other

 Date:
 01/11/1994

 Action:
 Leak Stopped

 Global Id:
 T0607100316

 Action Type:
 REMEDIATION

 Date:
 01/11/1994

 Action:
 Excavation

36003152

CA FID UST: Facility ID:

> Regulated By: UTNKA Regulated ID: Not reported Cortese Code: Not reported Not reported SIC Code: Facility Phone: Not reported Mail To: Not reported Mailing Address: 10700 BEECH AVE Mailing Address 2: Not reported Mailing City, St, Zip: **FONTANA 92335** Contact: Not reported Contact Phone: Not reported **DUNs Number:** Not reported Not reported NPDES Number: EPA ID: Not reported Not reported Comments:

San Bern. Co. Permit:

Status:

Region: SAN BERNARDINO

Facility ID: FA0006273
Owner: MANHEIM AUCTIONS INC

Active

Permit Number: PT0005013

Permit Category: SMALL QUANTITY GENERATOR

Facility Status: ACTIVE Expiration Date: 08/31/2015

Region: SAN BERNARDINO

Facility ID: FA0006273

Owner: MANHEIM AUCTIONS INC

Permit Number: PT0019464

Direction Distance

Elevation Site Database(s) EPA ID Number

### **SOUTHERN CALIFORNIA AUTO AUCTI (Continued)**

Permit Category: APSA 1,320-10,000 GAL FAC CAPACITY

Facility Status: ACTIVE Expiration Date: 08/31/2015

Region: SAN BERNARDINO

Facility ID: FA0006273

Owner: MANHEIM AUCTIONS INC

Permit Number: PT0005012

Permit Category: HAZARDOUS MATERIALS 4-10 CHEMICALS

Facility Status: ACTIVE Expiration Date: 08/31/2015

Region: SAN BERNARDINO

Facility ID: FA0006273

Owner: MANHEIM AUCTIONS INC

Permit Number: PT0016853

Permit Category: AST OPERATING PERMIT

Facility Status: INACTIVE Expiration Date: 08/31/2009

EMI:

 Year:
 1987

 County Code:
 36

 Air Basin:
 SC

 Facility ID:
 56299

 Air District Name:
 SC

 SIC Code:
 7538

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:
 1990

 County Code:
 36

 Air Basin:
 SC

 Facility ID:
 56299

 Air District Name:
 SC

 SIC Code:
 7538

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

**EDR ID Number** 

S101591254

Direction Distance

Elevation Site Database(s) EPA ID Number

I27 CENTRAL REFRIGERATED TRUCKING NPDES S105697536
ENE 15816 SANTA ANA AVE LUST N/A

FONTANA, CA 92337 San Bern. Co. Permit

213251

1/4-1/2 0.464 mi.

2451 ft. Site 1 of 2 in cluster I

Relative: NPDES:

Higher Npdes Number: Not reported Facility Status: Not reported

Actual: Agency Id: Not reported 1019 ft. Region: Not reported 8

Regulatory Measure Id:

Order No: Not reported Regulatory Measure Type: Industrial Place Id: Not reported WDID: 8 361008025 Program Type: Not reported Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: Not reported Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: 09/18/2014 Discharge Name: Not reported Discharge Address: Not reported Not reported Discharge City: Discharge State: Not reported Discharge Zip: Not reported 05/09/2008 RECEIVED DATE: PROCESSED DATE: 01/06/1993 STATUS CODE NAME: Terminated STATUS DATE: 09/23/2014

PLACE SIZE: 5
PLACE SIZE UNIT: 5
Acres

FACILITY CONTACT NAME: MANUEL Ocampo
FACILITY CONTACT TITLE: Not reported
FACILITY CONTACT PHONE: 9093567220
FACILITY CONTACT PHONE EXT: Not reported
FACILITY CONTACT EMAIL: Not reported

OPERATOR NAME: Central Refrigerated Trucking

OPERATOR ADDRESS: 15816 Santa Ana Ave

OPERATOR CITY: Fontana
OPERATOR STATE: California
OPERATOR ZIP: 92337

**OPERATOR CONTACT NAME:** Manuel Ocampo **OPERATOR CONTACT TITLE:** Not reported **OPERATOR CONTACT PHONE:** 801-924-7000 OPERATOR CONTACT PHONE EXT: Not reported Not reported **OPERATOR CONTACT EMAIL:** Private Business **OPERATOR TYPE: DEVELOPER NAME:** Not reported **DEVELOPER ADDRESS:** Not reported **DEVELOPER CITY:** Not reported **DEVELOPER STATE:** California **DEVELOPER ZIP:** Not reported **DEVELOPER CONTACT NAME:** Not reported **DEVELOPER CONTACT TITLE:** Not reported CONSTYPE LINEAR UTILITY IND: Not reported **EMERGENCY PHONE NO:** 909-356-7220 EMERGENCY PHONE EXT: Not reported CONSTYPE ABOVE GROUND IND: Not reported

**EDR ID Number** 

Direction Distance Elevation

on Site Database(s) EPA ID Number

## **CENTRAL REFRIGERATED TRUCKING (Continued)**

S105697536

**EDR ID Number** 

CONSTYPE BELOW GROUND IND: Not reported CONSTYPE CABLE LINE IND: Not reported CONSTYPE COMM LINE IND: Not reported CONSTYPE COMMERTIAL IND: Not reported CONSTYPE ELECTRICAL LINE IND: Not reported CONSTYPE GAS LINE IND: Not reported Not reported CONSTYPE INDUSTRIAL IND: CONSTYPE OTHER DESRIPTION: Not reported CONSTYPE OTHER IND: Not reported CONSTYPE RECONS IND: Not reported CONSTYPE RESIDENTIAL IND: Not reported CONSTYPE TRANSPORT IND: Not reported CONSTYPE UTILITY DESCRIPTION: Not reported CONSTYPE UTILITY IND: Not reported CONSTYPE WATER SEWER IND: Not reported DIR DISCHARGE USWATER IND: Not reported RECEIVING WATER NAME: Not reported **CERTIFIER NAME:** Manuel Ocampo **CERTIFIER TITLE:** Not reported **CERTIFICATION DATE:** 21-JUN-12

PRIMARY SIC: 4213-Trucking, Except Local

SECONDARY SIC: Not reported TERTIARY SIC: Not reported

Npdes Number: CAS000001
Facility Status: Terminated
Agency Id: 0

Region: 8 Regulatory Measure Id: 213251 Order No: 97-03-DWQ Enrollee Regulatory Measure Type: Place Id: Not reported WDID: 8 361008025 Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 01/06/1993 Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: 09/18/2014

Discharge Name: Central Refrigerated Trucking

Discharge Address: 15816 Santa Ana Ave

Discharge City: Fontana Discharge State: California Discharge Zip: 92337 RECEIVED DATE: Not reported Not reported PROCESSED DATE: STATUS CODE NAME: Not reported STATUS DATE: Not reported PLACE SIZE: Not reported PLACE SIZE UNIT: Not reported FACILITY CONTACT NAME: Not reported **FACILITY CONTACT TITLE:** Not reported **FACILITY CONTACT PHONE:** Not reported FACILITY CONTACT PHONE EXT: Not reported **FACILITY CONTACT EMAIL:** Not reported OPERATOR NAME: Not reported **OPERATOR ADDRESS:** Not reported OPERATOR CITY: Not reported

Direction Distance Elevation

on Site Database(s) EPA ID Number

### **CENTRAL REFRIGERATED TRUCKING (Continued)**

S105697536

**EDR ID Number** 

**OPERATOR STATE:** Not reported OPERATOR ZIP: Not reported **OPERATOR CONTACT NAME:** Not reported **OPERATOR CONTACT TITLE:** Not reported **OPERATOR CONTACT PHONE:** Not reported OPERATOR CONTACT PHONE EXT: Not reported Not reported **OPERATOR CONTACT EMAIL: OPERATOR TYPE:** Not reported **DEVELOPER NAME:** Not reported **DEVELOPER ADDRESS:** Not reported **DEVELOPER CITY:** Not reported **DEVELOPER STATE:** Not reported **DEVELOPER ZIP:** Not reported **DEVELOPER CONTACT NAME:** Not reported **DEVELOPER CONTACT TITLE:** Not reported CONSTYPE LINEAR UTILITY IND: Not reported **EMERGENCY PHONE NO:** Not reported **EMERGENCY PHONE EXT:** Not reported CONSTYPE ABOVE GROUND IND: Not reported CONSTYPE BELOW GROUND IND: Not reported CONSTYPE CABLE LINE IND: Not reported Not reported CONSTYPE COMM LINE IND: CONSTYPE COMMERTIAL IND: Not reported CONSTYPE ELECTRICAL LINE IND: Not reported CONSTYPE GAS LINE IND: Not reported CONSTYPE INDUSTRIAL IND: Not reported CONSTYPE OTHER DESRIPTION: Not reported CONSTYPE OTHER IND: Not reported CONSTYPE RECONS IND: Not reported CONSTYPE RESIDENTIAL IND: Not reported CONSTYPE TRANSPORT IND: Not reported CONSTYPE UTILITY DESCRIPTION: Not reported CONSTYPE UTILITY IND: Not reported CONSTYPE WATER SEWER IND: Not reported DIR DISCHARGE USWATER IND: Not reported RECEIVING WATER NAME: Not reported **CERTIFIER NAME:** Not reported **CERTIFIER TITLE:** Not reported CERTIFICATION DATE: Not reported PRIMARY SIC: Not reported SECONDARY SIC: Not reported **TERTIARY SIC:** Not reported

## LUST:

 Region:
 STATE

 Global Id:
 T0607174577

 Latitude:
 34.055768

 Longitude:
 -117.464225

 Case Type:
 Not reported

Status: Completed - Case Closed

Status Date: 12/04/2003 Lead Agency: Not reported Case Worker: JC

Case Worker: JC
Local Agency: Not reported
RB Case Number: Not reported
LOC Case Number: Not reported
File Location: Local Agency

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **CENTRAL REFRIGERATED TRUCKING (Continued)**

S105697536

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: T0607174577

Contact Type: Regional Board Caseworker

Contact Name: CARL BERNHARDT

Organization Name: SANTA ANA RWQCB (REGION 8) 3737 MAIN STREET, SUITE 500 Address:

City: **RIVERSIDE** 

Email: cbernhardt@waterboards.ca.gov

Phone Number: 9517824495

Global Id: T0607174577

Local Agency Caseworker Contact Type: Contact Name: JACKSON CRUTSINGER Organization Name: SAN BERNARDINO COUNTY 620 SOUTH E STREET Address: SAN BERNARDINO City: Email: jcrutsinger@sbcfire.org

Phone Number: Not reported

Status History:

Global Id: T0607174577

Status: Completed - Case Closed

Status Date: 12/04/2003

Global Id: T0607174577

Status: Open - Case Begin Date

Status Date: 07/10/2002

T0607174577 Global Id: Open - Remediation Status:

Status Date: 07/10/2002

Global Id: T0607174577

Status: Open - Site Assessment

Status Date: 03/25/2003

Regulatory Activities:

Global Id: T0607174577 Other Action Type: 07/29/2002 Date: Action: Leak Discovery

T0607174577 Global Id: Action Type: Other Date: 02/03/2003 Action: Leak Reported

Global Id: T0607174577 Action Type: **ENFORCEMENT** Date: 12/04/2003

Action: Closure/No Further Action Letter

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

## CENTRAL REFRIGERATED TRUCKING (Continued)

S105697536

 Global Id:
 T0607174577

 Action Type:
 REMEDIATION

 Date:
 07/10/2002

 Action:
 Excavation

San Bern. Co. Permit:

Region: SAN BERNARDINO

Facility ID: FA0002731

Owner: LB RV-COMPANY VII, LP

Permit Number: PT0020691

Permit Category: SMALL QUANTITY GENERATOR

Facility Status: INACTIVE Expiration Date: 10/31/2015

Region: SAN BERNARDINO

Facility ID: FA0002731

Owner: LB RV-COMPANY VII, LP

Permit Number: PT0010783

Permit Category: UST OWNERSHIP/OPERATING PERMIT (PER UST)

Facility Status: INACTIVE Expiration Date: 10/31/2015

Region: SAN BERNARDINO

Facility ID: FA0002731

Owner: LB RV-COMPANY VII, LP

Permit Number: PT0025811

Permit Category: APSA 1,320-10,000 GAL FAC CAPACITY

Facility Status: INACTIVE Expiration Date: 10/31/2015

Region: SAN BERNARDINO

Facility ID: FA0002731

Owner: LB RV-COMPANY VII, LP

Permit Number: PT0005008

Permit Category: HAZARDOUS MATERIALS 4-10 CHEMICALS

Facility Status: INACTIVE Expiration Date: 10/31/2015

CENTRAL REFRIGERATION/DICK SIMON TRUCKING

15816 SANTA ANA AVENUE

ENE 15816 SANTA ANA ANA 1/4-1/2 FONTANA, CA 92335

0.464 mi.

128

2451 ft. Site 2 of 2 in cluster I

Relative: LUST REG 8: Region:

County: San Bernardino

Actual: Regional Board: Santa Ana Region

1019 ft. Facility Status: Case Closed

Case Number:

Local Case Num:

Case Type:

Soil only

Substance:

Diesel

Qty Leaked:

Abate Method:

Cross Street:

Not reported

Not reported

POPLAR

8

LUST S106387378

N/A

Distance Elevation Site

Site Database(s) EPA ID Number

### CENTRAL REFRIGERATION/DICK SIMON TRUCKING (Continued)

S106387378

**EDR ID Number** 

Enf Type: Not reported Funding: Not reported

How Discovered: UM

How Stopped: Not reported Leak Cause: UNK

Leak Source: Other Source Global ID: T0607174577 How Stopped Date: Not reported Enter Date: Not reported Date Confirmation of Leak Began: Not reported Date Preliminary Assessment Began: Not reported 7/29/2002 Discover Date: Not reported **Enforcement Date:** Close Date: 12/4/2003 Date Prelim Assessment Workplan Submitted: Not reported Date Pollution Characterization Began: 3/25/2003 Date Remediation Plan Submitted: Not reported Date Remedial Action Underway: 7/10/2002 Date Post Remedial Action Monitoring: Not reported Enter Date: Not reported **GW Qualifies:** Not reported Soil Qualifies: Not reported Operator: Not reported Facility Contact: Not reported Interim: Not reported Oversite Program: LUST Latitude: 0

Longitude: 0
MTBE Date: Not reported
Max MTBE GW: Not reported

MTBE Concentration:

Max MTBE Soil: Not reported

MTBE Fuel:

MTBE Tested: Not Required to be Tested.

MTBE Class: \*
Staff: CAB
Staff Initials: JC3
Lead Agency: Loca

Lead Agency:
Local Agency
Local Agency:
Hydr Basin #:
Beneficial:
Local Agency
36000L
Not reported
NO

Priority: Not reported Cleanup Fund Id: Not reported Work Suspended: Not reported

Summary: Not reported

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

J29 **WESTERN STATES REFINING CERC-NFRAP** 1000403001 **ENE** 10763 POPLAR AVE RCRA-SQG CAD076080563

FONTANA, CA 92337 1/2-1

0.634 mi. 3345 ft. Site 1 of 2 in cluster J

**FINDS HIST Cal-Sites** Relative: **NPDES** Higher **DEED ENF** Actual:

**RESPONSE** 1031 ft. San Bern. Co. Permit **ENVIROSTOR** 

CERC-NFRAP:

0901582 Site ID:

Federal Facility: Not a Federal Facility NPL Status: Not on the NPL

Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID: 13289666.00000 Person ID: 13003854.00000

Contact Sequence ID: 13295261.00000 Person ID: 13003858.00000

Contact Sequence ID: 13301119.00000 Person ID: 13004003.00000

CERCLIS-NFRAP Assessment History:

Action: PRELIMINARY ASSESSMENT

Date Started: 04/01/85 Date Completed: 08/01/85

Priority Level: Low priority for further assessment

**DISCOVERY** Action: Date Started: Date Completed: 01/01/81 Priority Level: Not reported

PRELIMINARY ASSESSMENT Action:

Date Started: 11 Date Completed:

Priority Level: Low priority for further assessment

SITE INSPECTION Action:

Date Started:

Date Completed: 09/08/89

Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

ARCHIVE SITE Action:

Date Started:

Date Completed: 02/10/97 Priority Level: Not reported

REMOVAL Action: Date Started: 05/28/86 Date Completed: 07/11/86

CONSENT

**ICIS** 

Direction Distance

Elevation Site Database(s) EPA ID Number

## **WESTERN STATES REFINING (Continued)**

1000403001

**EDR ID Number** 

Priority Level: Cleaned up

Action: NON-NATIONAL PRIORITIES LIST POTENTIALLY RESPONSIBLE PARTY SEARCH

Date Started: / /
Date Completed: 05/15/86
Priority Level: Not reported

RCRA-SQG:

Date form received by agency: 09/01/1996

Facility name: WESTERN STATES REFINING

Facility address: 10763 POPLAR AVE

FONTANA, CA 92335 CAD076080563

EPA ID: CAD0760809
Contact: Not reported
Contact address: Not reported
Not reported

Contact country: US

Contact telephone: Not reported Contact email: Not reported

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: DON OPPEL Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country:

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Owner/Op start date:

Owner/Op end date:

Not reported

Not reported

Not reported

Not reported

Owner/operator name: NOT REQUIRED Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Not reported

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported

Handler Activities Summary:

Owner/Op end date:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No

Direction Distance

Elevation Site Database(s) EPA ID Number

## **WESTERN STATES REFINING (Continued)**

1000403001

**EDR ID Number** 

Furnace exemption:

Used oil fuel burner:

Used oil processor:

User oil refiner:

Used oil fuel marketer to burner:

Used oil Specification marketer:

Used oil transfer facility:

No

Used oil transporter:

No

Historical Generators:

Date form received by agency: 01/15/1981

Site name: WESTERN STATES REFINING
Classification: Large Quantity Generator

Violation Status: No violations found

CONSENT:

EPA ID: CAD076080563
Site ID: Not reported

Case Title: IN RE: WESTERN STATES REFINING, INC. (FONTANA, CA)

Court Num: 85-02696
District: California, Cent
Entered Date: 19881129

Full-text of the consent decree for this site issued by the United States District Court is available from EDR. Contact your EDR Account

Executive.

ICIS:

Enforcement Action ID: 09-1988-0001 FRS ID: 110002658017

Program ID: DTSC-ENVIROSTOR 36290065
Action Name: WESTERN STATES REFINING, INC.

Full Address: 10763 POPLAR AVE FONTANA CA 92337-7379

State: California

Facility Name: WESTERN STATES REFINING

Facility Address: 10763 POPLAR AVE FONTANA, CA 92337-7379

Enforcement Action Type: Bankruptcy
Facility County: SAN BERNARDINO

EPA Region #: 9

Enforcement Action ID: 09-1988-0001 FRS ID: 110002658017

Program ID: RE-POWERING 36290065-12642
Action Name: WESTERN STATES REFINING, INC.

Full Address: 10763 POPLAR AVE FONTANA CA 92337-7379

State: California

Facility Name: WESTERN STATES REFINING

Facility Address: 10763 POPLAR AVE

FONTANA, CA 92337-7379

Enforcement Action Type: Bankruptcy

Facility County: SAN BERNARDINO

EPA Region #: 9

Enforcement Action ID: 09-1988-0001 FRS ID: 110002658017

Program ID: RCRAINFO CAD076080563

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

### **WESTERN STATES REFINING (Continued)**

1000403001

**EDR ID Number** 

Action Name: WESTERN STATES REFINING, INC.

10763 POPLAR AVE FONTANA CA 92337-7379 Full Address:

California State:

Facility Name: WESTERN STATES REFINING

Facility Address: 10763 POPLAR AVE

FONTANA, CA 92337-7379

**Enforcement Action Type:** Bankruptcy

Facility County: SAN BERNARDINO

EPA Region #:

Enforcement Action ID: 09-1988-0001 FRS ID: 110002658017 Program ID: FRS 110002658017

Action Name: WESTERN STATES REFINING, INC.

Full Address: 10763 POPLAR AVE FONTANA CA 92337-7379

State: California

Facility Name: WESTERN STATES REFINING

10763 POPLAR AVE Facility Address:

FONTANA, CA 92337-7379

Enforcement Action Type: Bankruptcy

SAN BERNARDINO Facility County:

EPA Region #:

DTSC-ENVIROSTOR 36290065 Program ID: Facility Name: WESTERN STATES REFINING

Address: 10763 POPLAR AVE

Tribal Indicator: Ν Fed Facility: No

NAIC Code: Not reported SIC Code: 3341

Program ID: FRS 110002658017

WESTERN STATES REFINING Facility Name:

10763 POPLAR AVE Address:

Tribal Indicator: Ν Fed Facility: No

NAIC Code: Not reported

SIC Code: 3341

RCRAINFO CAD076080563 Program ID: Facility Name: WESTERN STATES REFINING

Address: 10763 POPLAR AVE

Tribal Indicator: Ν Fed Facility: No

NAIC Code: Not reported

SIC Code: 3341

Program ID: RE-POWERING 36290065-12642 Facility Name: WESTERN STATES REFINING 10763 POPLAR AVE

Address:

Tribal Indicator: Fed Facility: No

NAIC Code: Not reported SIC Code: 3341

Direction Distance Elevation

Site Database(s) EPA ID Number

## **WESTERN STATES REFINING (Continued)**

1000403001

**EDR ID Number** 

FINDS:

Registry ID: 110002658017

Environmental Interest/Information System

California Department of Toxic Substances Control EnviroStor System (DTSC-EnviroStor) is an online search and Geographic Information System (GIS) tool for identifying sites that have known contamination or sites for which there may be reasons to investigate further. The EnviroStor database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

Calsite:

Region: CYPRESS Facility ID: 36290065 Facility Type: STATE

Type: STATE FUNDED SITE

Branch: SA

Branch Name: SO CAL - GLENDALE File Name: PARCEL # 0237-101-24

State Senate District: 06301993

Status: CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC OVERSIGHT

Status Name: CERTIFIED

Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL

NPL: Not Listed SIC Code: 29

SIC Name: MANU - PETROLEUM & COAL PRODUCTS

Access: Controlled Cortese: Not reported

Hazardous Ranking Score: Not reported Date Site Hazard Ranked: Not reported

Direction Distance Elevation

Site Database(s) **EPA ID Number** 

# **WESTERN STATES REFINING (Continued)**

1000403001

**EDR ID Number** 

Groundwater Contamination: Unknown Not reported Staff Member Responsible for Site: Supervisor Responsible for Site: Not reported

Region Water Control Board: SA

Region Water Control Board Name: SANTA ANA Lat/Long Direction: Not reported Lat/Long (dms): 000/000 Lat/long Method: Not reported Lat/Long Description: Not reported

State Assembly District Code: 62 32 State Senate District Code: Facility ID: 36290065 Activity: DISC Activity Name: DISCOVERY AWP Code: Not reported

Proposed Budget:

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 12261980 0

Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: CERT **Definition of Status:** CERTIFIED

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Not reported Removal Action Certification: **Activity Comments:** Not reported

For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0 0 Unknown Type: 36290065 Facility ID: Activity: RA

**Activity Name:** REMOVAL ACTION

AWP Code: **CYANI** Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 12311986

Est Person-Yrs to complete:

Estimated Size: Not reported Not reported Request to Delete Activity: Activity Status: CERT Definition of Status: CERTIFIED

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Not reported Action Included Fencing: Removal Action Certification: Not reported **Activity Comments:** Not reported

For Commercial Reuse: For Industrial Reuse: 0

Direction Distance

Elevation Site Database(s) EPA ID Number

## **WESTERN STATES REFINING (Continued)**

**EDR ID Number** 

1000403001

For Residential Reuse: 0
Unknown Type: 0
Fooility ID: 36

Facility ID: 36290065 Activity: ORDER

Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA

AWP Code: RAO Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 10301987 Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: CERT Definition of Status: CERTIFIED

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported Activity Comments: Not reported

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 36290065
Activity: SS

Activity Name: SITE SCREENING AWP Code: Not reported

Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 11301987

Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: CERT Definition of Status: CERTIFIED

Liquids Removed (Gals): 0
Liquids Treated (Gals): 0

Action Included Capping:

Well Decommissioned:

Action Included Fencing:

Removal Action Certification:

Activity Comments:

Not reported

Not reported

Not reported

Not reported

Not reported

O

 For Industrial Reuse:
 0

 For Residential Reuse:
 0

 Unknown Type:
 0

 Facility ID:
 36290065

 Activity:
 FDNC

Activity Name: FINAL DETERMINATION OF NON-COMPLIANCE

AWP Code: Not reported

Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported

MAP FINDINGS Map ID Direction

Distance Elevation

Site Database(s) **EPA ID Number** 

## **WESTERN STATES REFINING (Continued)**

1000403001

**EDR ID Number** 

Comments Date: 12301987 Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported **Activity Status: CERT** Definition of Status: **CERTIFIED** 

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported **Activity Comments:** Not reported

For Commercial Reuse: For Industrial Reuse: 0 For Residential Reuse: 0 0 Unknown Type:

Facility ID: 36290065 Activity: PPP

PUBLIC PARTICIPATION PLAN Activity Name:

AWP Code: Not reported

Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported 05301990 Comments Date: 0

Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported **Activity Status: CERT** Definition of Status: **CERTIFIED** 

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Not reported Action Included Fencing: Removal Action Certification: Not reported **Activity Comments:** Not reported

For Commercial Reuse: 0 For Industrial Reuse: 0 0 For Residential Reuse: Unknown Type: 0

Facility ID: 36290065 Activity: RΑ

Activity Name: **REMOVAL ACTION** 

AWP Code: **ASBES** Proposed Budget:

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 03271992 Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: **CERT** Definition of Status: **CERTIFIED** 

Liquids Removed (Gals): 46 Liquids Treated (Gals): 0

Action Included Capping: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

## **WESTERN STATES REFINING (Continued)**

1000403001

**EDR ID Number** 

Well Decommissioned: Not reported Action Included Fencing: Not reported

Removal Action Certification: N

Activity Comments: ASBESTOS WAS REMOVED FROM INSIDE THE WAREHOUSE, FROM 2 OUTSIDE

TANKS, AND FROM THE SOIL AROUND THE OUTSIDE TANKS.

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 36290065
Activity: RIFS

Activity Name: REMEDIAL INVESTIGATION / FEASIBILITY STUDY

AWP Code: Not reported

Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 11011992

Est Person-Yrs to complete: 0

Estimated Size:
Request to Delete Activity:
Activity Status:
Definition of Status:
Liquids Removed (Gals):

Not reported
CERT
CERTIFIED
0

Liquids Removed (Gals). 0
Liquids Treated (Gals): 0

Action Included Capping:

Well Decommissioned:

Action Included Fencing:

Removal Action Certification:

Activity Comments:

Not reported

Not reported

Not reported

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 36290065
Activity: RAP

Activity Name: REMEDIAL ACTION PLAN / RECORD OF DECISION

AWP Code: NFA Proposed Budget: 0

AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 06181993

Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: CERT Definition of Status: CERTIFIED

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping:

Well Decommissioned:

Action Included Fencing:

Removal Action Certification:

Activity Comments:

Not reported

Not reported

Not reported

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0

Direction Distance

Elevation Site Database(s) EPA ID Number

## **WESTERN STATES REFINING (Continued)**

1000403001

**EDR ID Number** 

Facility ID: 36290065 Activity: CERT

Activity Name: CERTIFICATION AWP Code: Not reported

Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 06301993

Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: CERT Definition of Status: CERTIFIED

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping:
Well Decommissioned:
Action Included Fencing:
Not reported
Not reported

Removal Action Certification: N

Activity Comments: 14 110-BARREL VACUUM TRUCKS OF CYANIDE RINSATE REMOVED. 65,000

GAL.CYANIDE SOLUTION TREATED.

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0

Alternate Address: 10763 POPLAR AVENUE
Alternate City,St,Zip: FONTANA, CA 92335
Alternate Address: 10763 POPLAR AVE
Alternate City,St,Zip: FONTANA, CA 92337

Background Info:

Western States Refining (WSR) was a metal recovery facility that operated from 1979 to 1984. Historical information concerning previous operations at the site are incomplete. WSR recovered precious metals from x-ray film and electronic circuit boards. A cyanide solution, among other chemicals, was used to strip the metals.

In 1985, the Department and the San Bernardino County Department of Health conducted a joint inspection of the site and identified hundreds of drums and containers in deteriorated condition. These drums and containers contained cyanide, sulfides, heavy metals, caustics, and acids. Six large storage tanks containing cyanides and heavy metals were observed leaking onto the cracked berm area and into a nearby trench. Extensive soil contamination was also discovered.

In 1986, EPA and the U.S. Coast Guard completed an emergency removal of the containers and residual cyanide contamination. Approximately 600 drums and containers were removed. The six leaking storage tanks were removed and two other 35,000 gallon storage tanks were emptied but not removed.

In 1987, DHS issued a remedial action order to WSR directing them to cleanup the facility. The company refused and filed for bankruptcy. DHS found WSR in noncompliance with the order and initiated legal action. A settlement agreement was reached in 1989. Under the settlement, the RPs will pay up to \$750,000 towards cleanup costs. Any other costs incurred by the Department will be recovered from the proceeds of the sale of the property once the property is certified.

Phase I and Phase II RIs have been completed. Phase I confirm-

Direction Distance Elevation

evation Site Database(s) EPA ID Number

### **WESTERN STATES REFINING (Continued)**

1000403001

**EDR ID Number** 

em cyanide, asbestos, and low level heavy metal contamination.

Comments Date: 01011981

Comments: drums behind the facility). Leaking drums of vinyl ester

Comments Date: 01011981

Comments: resin diposed in the ditch. Told to remove waste and

Comments Date: 01011981

Comments: contaminated soil to a Class I Landfill.

Comments Date: 01011981

Comments: SA RWQCB: Complaint follow-up inspection (dumping 55-gallon

Comments Date: 02031983

Comments: SA RWQCB: Discharge of gas scrubber wastes to the street

Comments Date: 02031983

Comments: (group I wastes). Company was told Group 1 wastes must go

Comments Date: 02031983 Comments: to a Class I landfill.

Comments Date: 04191983

Comments: Records Search: Site on EPA generator list. Tip from SB

Comments Date: 04191983

Comments: Environmental Health indicates drums of hazardous waste may

Comments Date: 04191983 Comments: be buried on site.

Comments Date: 04251985

Comments: County Health: Drums in warehouse corroded and leaking,

Comments Date: 04251985

Comments: suspected of containing cyanides, heavy metals, caustics,

Comments Date: 04251985

Comments: and acids. Containers of liquid/sludges without covers.

Comments Date: 04251985

Comments: Rooms with leaking drums, as well as materials spilled on

Comments Date: 04251985

Comments: floor and equipment. Lab has open buckets and unknown Comments Date: 04251985

Comments Date. 04251965

Comments: materials in cabinets. Drums in yard with unknown liquid/

Comments Date: 04251985

Comments: solids leaking onto ground. Piles of drums on east side

Comments Date: 04251985

Comments: are leaking a black tarry substance. Drums/spilled materials

Comments Date: 04251985

Comments: in the field surrounding the inner fence within the bermed

Comments Date: 04251985

Comments: area. Sixty-two large tanks suspected of containing cyanides

Comments Date: 04251985

Comments: and heavy metal solutions leaking onto the surface and in

Comments Date: 04251985

Comments: the trench. Notice of Violation issude (NOV Title 22

Comments Date: 04251985

Comments: CAC66041,66042). Required to submit a plan to characterize

Comments Date: 04251985

Comments: the extent of hazardous waste contamination.

Comments Date: 05281983

Comments: Facility Drive-By: Active site.

Comments Date: 06271984

Comments: Preliminary Assessment Done: Silver recovery using cyanide

Comments Date: 06271984

Comments: and water. Fifty or fewer drums of spent acid. Waste

Comments Date: 06271984

Comments: includes cyanide residual (800 lbs/m). In operation since

Direction Distance Elevation

istance EDR ID Number evation Site Database(s) EPA ID Number

## **WESTERN STATES REFINING (Continued)**

1000403001

Comments Date: 06271984

Comments: 1979 at this location.

Comments Date: 06271984

Comments: Preliminary Assessment submitted to EPA.

Comments Date: 06301993

Comments: Approximately 65k gal of cyanide solution treated. Removed

Comments Date: 06301993

Comments: approximately 14 110-barrel vacuum trucks of cyanide rinsate.

Comments Date: 06301993

Comments: Western States Refining (WSR) was a former precious metals

Comments Date: 06301993

Comments: recovery facility in Fontana, San Bernardino, CA. A two story

Comments Date: 06301993

Comments: warehouse exists in the northwest quadrant of the site. The

Comments Date: 06301993

Comments: warehouse included several tanks and vats which formerly

Comments Date: 06301993

Comments: contained cyanide, several storage sheds and a former drum

Comments Date: 06301993

Comments: staging area. Currently the site is abandoned. The Veta Grande

Comments Date: 06301993

Comments: Companies, filed for bankruptcy and have reorganized under the

Comments Date: 06301993

Comments: name "Forum Regroup. WSR began a silver and gold recovery

Comments Date: 06301993

Comments: operation primarily from x-ray film, with a small recovery

Comments Date: 06301993

Comments: percentage coming from electronic circuit boards. In the

Comments Date: 06301993

Comments: process, cyanide solution was used to strip gold and silver from

Comments Date: 06301993

Comments: x-ray film. Hazardous substances previously stored, handled and

Comments Date: 06301993

Comments: disposed at the site include cyanide, oxidizers, heavy metals,

Comments Date: 06301993

Comments: flammable liquids, ammonium hydroxide and organic solvents.

Comments Date: 07311991

Comments: Removal Action: Asbestos and drummed waste.

Comments Date: 09081989

Comments: EPA completed Screening Site Inspection and recommends

Comments Date: 09081989

Comments: Listing Site Inspection. DHS is actively involved.

Comments Date: 09081989
Comments: Not reported
Comments Date: 09081989

Comments: Records Search: Former precious metals recovery facility.

Comments Date: 09081989

Comments: Contaminants include heavy metals, cyanides, asbestos, and

Comments Date: 09081989

Comments: abandoned drums containing cyanide, sulfides, heavy metals,

Comments Date: 09081989
Comments: caustics, and acids.
Comments Date: 10011982

Comments: SA RWQCB: Surface drums and spills noted. Wastes cleaned-up.

Comments Date: 10131982

Comments: County Environmental Health Dept: Routine compliance

Comments Date: 10131982

Direction Distance

Elevation Site Database(s) EPA ID Number

## **WESTERN STATES REFINING (Continued)**

1000403001

**EDR ID Number** 

Comments: inspection: acid solution neutralized and discharged to

Comments Date: 10131982

Comments: sewer. Several drains noted that could potetially discharge

Comments Date: 10131982
Comments: spilled materials.
Comments Date: 11301987

Comments: Site Screening Done: Site listed on expenditure plan.

Comments Date: 11301987

Comments: Site reported for Proposition 65.

Comments Date: 12261980

Comments: Facility identified. Complaints and calls to regional

Comments Date: 12261980

Comments: agencies about buried drums, improper handling of cyanid and

Comments Date: 12261980

Comments: disposal of containers (dumping 55-gallon drums behind

Comments Date: 12261980 Comments: the facility). Comments Date: 12311986

Comments: Removal Action: Removal of residual cyanide.

ID Name: BEP DATABASE PCODE

ID Value: P42097

ID Name: EPA IDENTIFICATION NUMBER

ID Value: CAD076080563

Alternate Name: WESTERN STATES REFININGPARCEL # 0237-101-24

Special Programs Code: R3012 Special Programs Name: RCRA 3012

#### NPDES:

Npdes Number: Not reported Facility Status: Not reported Agency Id: Not reported

Region: Regulatory Measure Id: 351554 Order No: Not reported Industrial Regulatory Measure Type: Place Id: Not reported 8 361021808 WDID: Program Type: Not reported Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: Not reported Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported Discharge Name: Not reported Discharge Address: Not reported Discharge City: Not reported Discharge State: Not reported Discharge Zip: Not reported 09/02/2008 RECEIVED DATE: PROCESSED DATE: 09/15/2008

STATUS DATE: 09/15/2008
PLACE SIZE: 5
PLACE SIZE UNIT: Acres

STATUS CODE NAME:

FACILITY CONTACT NAME: Steve Thompson
FACILITY CONTACT TITLE: Operations Manager
FACILITY CONTACT PHONE: 877-246-4085
FACILITY CONTACT PHONE EXT: Not reported

Active

Map ID MAP FINDINGS
Direction

Distance Elevation Sit

Site Database(s) EPA ID Number

## **WESTERN STATES REFINING (Continued)**

1000403001

**EDR ID Number** 

FACILITY CONTACT EMAIL: sthompson@tprco.com
OPERATOR NAME: Trench Plate Rental Co

**OPERATOR ADDRESS:** Not reported **OPERATOR CITY:** Not reported **OPERATOR STATE:** Not reported Not reported **OPERATOR ZIP:** Not reported **OPERATOR CONTACT NAME: OPERATOR CONTACT TITLE:** Not reported **OPERATOR CONTACT PHONE:** Not reported OPERATOR CONTACT PHONE EXT: Not reported **OPERATOR CONTACT EMAIL:** Not reported **OPERATOR TYPE:** Private Individual DEVELOPER NAME: Not reported **DEVELOPER ADDRESS:** Not reported **DEVELOPER CITY:** Not reported **DEVELOPER STATE:** California **DEVELOPER ZIP:** Not reported **DEVELOPER CONTACT NAME:** Not reported **DEVELOPER CONTACT TITLE:** Not reported CONSTYPE LINEAR UTILITY IND: Not reported **EMERGENCY PHONE NO:** 951-808-2590 **EMERGENCY PHONE EXT:** Not reported Not reported CONSTYPE ABOVE GROUND IND: CONSTYPE BELOW GROUND IND: Not reported CONSTYPE CABLE LINE IND: Not reported Not reported CONSTYPE COMM LINE IND: CONSTYPE COMMERTIAL IND: Not reported CONSTYPE ELECTRICAL LINE IND: Not reported CONSTYPE GAS LINE IND: Not reported CONSTYPE INDUSTRIAL IND: Not reported CONSTYPE OTHER DESRIPTION: Not reported CONSTYPE OTHER IND: Not reported CONSTYPE RECONS IND: Not reported CONSTYPE RESIDENTIAL IND: Not reported CONSTYPE TRANSPORT IND: Not reported CONSTYPE UTILITY DESCRIPTION: Not reported CONSTYPE UTILITY IND: Not reported CONSTYPE WATER SEWER IND: Not reported

DIR DISCHARGE USWATER IND: N

RECEIVING WATER NAME: Not reported
CERTIFIER NAME: Steve Thompson
CERTIFIER TITLE: Operations Manager

CERTIFICATION DATE: 07-APR-15

PRIMARY SIC: 4212-Local Trucking Without Storage

SECONDARY SIC: Not reported TERTIARY SIC: Not reported

CAS000001 Npdes Number: Facility Status: Active Agency Id: 0 Region: 8 Regulatory Measure Id: 351554 97-03-DWQ Order No: Regulatory Measure Type: Enrollee Place Id: Not reported WDID: 8 361021808 Program Type: Industrial

Map ID MAP FINDINGS
Direction

Distance Elevation

Site Database(s) EPA ID Number

### **WESTERN STATES REFINING (Continued)**

1000403001

**EDR ID Number** 

Adoption Date Of Regulatory Measure:

Effective Date Of Regulatory Measure:

Expiration Date Of Regulatory Measure:

Termination Date Of Regulatory Measure:

Not reported

Not reported

Not reported

Discharge Name: Trench Plate Rental Co
Discharge Address: 10763 Poplar Ave
Discharge City: Fontana

Discharge State: California Discharge Zip: 92337 RECEIVED DATE: Not reported PROCESSED DATE: Not reported Not reported STATUS CODE NAME: STATUS DATE: Not reported PLACE SIZE: Not reported PLACE SIZE UNIT: Not reported **FACILITY CONTACT NAME:** Not reported **FACILITY CONTACT TITLE:** Not reported **FACILITY CONTACT PHONE:** Not reported FACILITY CONTACT PHONE EXT: Not reported **FACILITY CONTACT EMAIL:** Not reported Not reported **OPERATOR NAME:** Not reported **OPERATOR ADDRESS:** OPERATOR CITY: Not reported **OPERATOR STATE:** Not reported **OPERATOR ZIP:** Not reported **OPERATOR CONTACT NAME:** Not reported **OPERATOR CONTACT TITLE:** Not reported **OPERATOR CONTACT PHONE:** Not reported OPERATOR CONTACT PHONE EXT: Not reported OPERATOR CONTACT EMAIL: Not reported **OPERATOR TYPE:** Not reported **DEVELOPER NAME:** Not reported **DEVELOPER ADDRESS:** Not reported **DEVELOPER CITY:** Not reported **DEVELOPER STATE:** Not reported **DEVELOPER ZIP:** Not reported **DEVELOPER CONTACT NAME:** Not reported **DEVELOPER CONTACT TITLE:** Not reported CONSTYPE LINEAR UTILITY IND: Not reported **EMERGENCY PHONE NO:** Not reported **EMERGENCY PHONE EXT:** Not reported CONSTYPE ABOVE GROUND IND: Not reported CONSTYPE BELOW GROUND IND: Not reported CONSTYPE CABLE LINE IND: Not reported CONSTYPE COMM LINE IND: Not reported CONSTYPE COMMERTIAL IND: Not reported CONSTYPE ELECTRICAL LINE IND: Not reported CONSTYPE GAS LINE IND: Not reported CONSTYPE INDUSTRIAL IND: Not reported CONSTYPE OTHER DESRIPTION: Not reported CONSTYPE OTHER IND: Not reported CONSTYPE RECONS IND: Not reported CONSTYPE RESIDENTIAL IND: Not reported CONSTYPE TRANSPORT IND: Not reported CONSTYPE UTILITY DESCRIPTION: Not reported CONSTYPE UTILITY IND: Not reported CONSTYPE WATER SEWER IND: Not reported

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **WESTERN STATES REFINING (Continued)**

1000403001

DIR DISCHARGE USWATER IND: Not reported RECEIVING WATER NAME: Not reported CERTIFIER NAME: Not reported **CERTIFIER TITLE:** Not reported **CERTIFICATION DATE:** Not reported Not reported PRIMARY SIC: Not reported SECONDARY SIC: TERTIARY SIC: Not reported

DEED:

Envirostor ID: 36290065 Area: PROJECT WIDE Sub Area: Not reported STATE RESPONSE Site Type:

Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY

Agency: Not reported Covenant UploadeNot reported Deed Date(s): 12/10/1997

ENF:

Region: 8 Facility Id: 224771 Agency Name: Not reported Manufacturing Place Type: Place Subtype: Petroleum Refinery

Facility Type: Industrial Agency Type: Not reported # Of Agencies: Not reported Place Latitude: Not reported Place Longitude: Not reported SIC Code 1: 2911

Petroleum Refining SIC Desc 1: 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:

Source Of Facility: **Enf Action** 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: Not reported Program Category1: Not reported Program Category2: **WDR** 

# Of Programs: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

## **WESTERN STATES REFINING (Continued)**

1000403001

**EDR ID Number** 

WDID: Not reported Not reported Reg Measure Id: Reg Measure Type: Not reported Region: Not reported Order #: Not reported Npdes# CA#: Not reported Not reported Major-Minor: Npdes Type: Not reported Reclamation: Not reported Dredge Fill Fee: Not reported 301H: Not reported Not reported Application Fee Amt Received: Status: Not reported Status Date: Not reported Effective Date: Not reported Expiration/Review Date: Not reported Not reported Termination Date: 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: Not reported Not reported Individual/General: Fee Code: Not reported Direction/Voice: Not reported Enforcement Id(EID): 222423 Region: Order / Resolution Number: 86-079

Enforcement Action Type: Clean-up and Abatement Order

Effective Date: 04/11/1986
Adoption/Issuance Date: Not reported
Achieve Date: 9/1/1992
Termination Date: Not reported
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical

Title: Enforcement - 8 362184001

Description: CHARACTERIZATION PLAN REQUIRED BY 4/18/86.

Program: **WDR** Latest Milestone Completion Date: 9/1/1992 # Of Programs1: 0.00 **Total Assessment Amount:** Initial Assessed Amount: 0.00 Liability \$ Amount: 0.00 Project \$ Amount: 0.00 Liability \$ Paid: 0.00 Project \$ Completed: 0.00 Total \$ Paid/Completed Amount: 0.00

Region: 8
Facility Id: 224771
Agency Name: Not reported
Place Type: Manufacturing
Place Subtype: Petroleum Refinery

Facility Type: Industrial

Distance Elevation Site

Database(s) EPA ID Number

## **WESTERN STATES REFINING (Continued)**

1000403001

**EDR ID Number** 

Agency Type: Not reported # Of Agencies: Not reported Place Latitude: Not reported Place Longitude: Not reported SIC Code 1: 2911

SIC Desc 1: Petroleum Refining 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:

Source Of Facility: Enf Action 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: Not reported Program Category1: Not reported

**WDR** Program Category2: # Of Programs: Not reported Not reported WDID: Reg Measure Id: Not reported Reg Measure Type: Not reported Region: Not reported 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: Not reported Status Date: Not reported Not reported Effective Date: Expiration/Review Date: Not reported Termination Date: Not reported WDR Review - Amend: Not reported WDR Review - Revise/Renew: Not reported Not reported WDR Review - Rescind: WDR Review - No Action Required: Not reported WDR Review - Pending: Not reported WDR Review - Planned: Not reported Status Enrollee: Not reported Individual/General: Not reported Not reported Fee Code: Direction/Voice: Not reported

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

### **WESTERN STATES REFINING (Continued)**

1000403001

Enforcement Id(EID): 222422 Region: 8 Order / Resolution Number: 92-04806

Enforcement Action Type: Clean-up and Abatement Order

Effective Date: 09/11/1992 Adoption/Issuance Date: Not reported Achieve Date: Not reported **Termination Date:** Not reported ACL Issuance Date: Not reported EPL Issuance Date: Not reported Status: Historical

Title: Enforcement - 8 362184001 **RESCINDS CAO 86-79** Description:

Program: **WDR** 

Latest Milestone Completion Date: Not reported

# Of Programs1: Total Assessment Amount: 0.00 Initial Assessed Amount: 0.00 Liability \$ Amount: 0.00 0.00 Project \$ Amount: Liability \$ Paid: 0.00 Project \$ Completed: 0.00 Total \$ Paid/Completed Amount: 0.00

RESPONSE:

Facility ID: 36290065 Site Type: State Response Site Type Detail: State Response or NPL

Acres: 4.66 National Priorities List: NO Cleanup Oversight Agencies: **SMBRP** 

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Joseph Cully Supervisor: Douglas Bautista Division Branch: Cleanup Cypress 400168 Site Code:

Site Mgmt. Req.: DAY, ELD, HOS, LUC, EX, NOWN, NUSE, NDEV, NSUB, SCH, RES

Assembly: 47 20 Senate:

Special Program Status: Not reported

Certified O&M - Land Use Restrictions Only Status:

Status Date: 12/10/1997 Restricted Use: YES Funding: Not reported Latitude: 34.05799 -117.4613 Longitude: APN: 0237-101-24

Past Use: METAL RECLAMATION

\* Photochemicals/Photoprocessing Waste \* CONTAMINATED SOIL \* ACID Potential COC:

SOLUTION 2>PH WITH METALS Asbestos Containing Materials (ACM \* GAS

SCRUBBER WASTE Cadmium and compounds Cyanide (free Nickel

Confirmed COC: NONE SPECIFIED

SOIL Potential Description:

Alias Name: PARCEL # 0237-101-24

Alias Type: Alternate Name Alias Name: 0237-101-24

APN Alias Type:

Direction Distance

Elevation Site Database(s) EPA ID Number

## **WESTERN STATES REFINING (Continued)**

1000403001

**EDR ID Number** 

Alias Name: CAD076080563

Alias Type: EPA Identification Number

 Alias Name:
 110002658017

 Alias Type:
 EPA (FRS #)

 Alias Name:
 P42097

 Alias Type:
 PCode

 Alias Name:
 300168

Alias Type: Project Code (Site Code)

Alias Name: 400168

Alias Type: Project Code (Site Code)

Alias Name: 36290065

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 06/25/2007

Comments: Site visit on June 25, 2007. This site was the Trench Plate Rental

Company, and had been so since March, 2007. Manny Castillo, Supervisor, conducted the site tour. The site was in full compliance

with the deed restriction.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan

Completed Date: 06/18/1993 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation / Feasibility Study

Completed Date: 11/01/1992 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 03/27/1992 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Public Participation Plan / Community Relations Plan

Completed Date: 05/30/1990 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 11/30/1987

Comments: Site Screening Done: Site listed on expenditure plan. Site reported

for Proposition 65.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 12/31/1986

Direction Distance

Elevation Site Database(s) EPA ID Number

## **WESTERN STATES REFINING (Continued)**

1000403001

**EDR ID Number** 

Comments: Removal Action: Removal of residual cyanide.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Assessment Report

Completed Date: 06/27/1984

Comments: Preliminary Assessment Done: Silver recovery using cyanide and water.

Fifty or fewer drums of spent acid. Waste includes cyanide residual (800 lbs/m). In operation since 1979 at this location. Preliminary

Assessment submitted to EPA.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: PRP Bankruptcy Filing

Completed Date: 10/09/2007

Comments: The DTSC attorney signed the NFCRA package on October 9, 2007.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 07/16/2009

Comments: Site was found to be in compliance with the Land Use Covenant

Restriction.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 08/25/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 09/03/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 03/19/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 08/08/1989

Comments: The agreement was signed on August 8, 1989.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction

Completed Date: 12/10/1997 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

### **WESTERN STATES REFINING (Continued)**

1000403001

Completed Date: 06/30/1993

Comments: Approximately 65k gal of cyanide solution treated. Removed

approximately 14 110-barrel vacuum trucks of cyanide rinsate. Western States Refining (WSR) was a former precious metals recovery facility in Fontana, San Bernardino, CA. A two story warehouse exists in the northwest quadrant of the site. The warehouse included several tanks and vats which formerly contained cyanide, several storage sheds and a former drum staging area. Currently the site is abandoned. The Veta Grande Companies, filed for bankruptcy and have reorganized under the name "Forum Regroup. WSR began a silver and gold recovery operation primarily from x-ray film, with a small recovery percentage coming from electronic circuit boards. In the process, cyanide solution was used to strip gold and silver from x-ray film. Hazardous substances previously stored, handled and disposed at the site include cyanide, oxidizers, heavy metals, flammable liquids, ammonium hydroxide and

organic solvents.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Final Determination of Non-Compliance

Completed Date: 12/30/1987 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)

Completed Date: 10/30/1987 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: \* Discovery
Completed Date: \* 12/26/1980

Comments: Facility identified. Complaints and calls to regional agencies about

buried drums, improper handling of cyanid and disposal of containers

(dumping 55-gallon drums behind the facility).

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 09/12/2008

Comments: Annual Inspection was written and approved on 9/12/2008.

Future Area Name: Not reported Not reported Future Sub Area Name: Future Document Type: Not reported Future Due Date: Not reported Schedule Area Name: Not reported Schedule Sub Area Name: Not reported Not reported Schedule Document Type: Schedule Due Date: Not reported Schedule Revised Date: Not reported

San Bern. Co. Permit:

Region: SAN BERNARDINO

Facility ID: FA0005776

Owner: ROCK HARD TRANSPORTATION

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **WESTERN STATES REFINING (Continued)**

1000403001

Permit Number: PT0009917

Permit Category: SPECIAL GENERATOR

Facility Status: **INACTIVE** Expiration Date: 10/31/2006

SAN BERNARDINO Region:

Facility ID: FA0005776

**ROCK HARD TRANSPORTATION** Owner:

Permit Number: PT0009918 Permit Category: SPECIAL HANDLER

Facility Status: INACTIVE Expiration Date: 10/31/2006

**ENVIROSTOR:** 

Facility ID: 36290065

Status: Certified O&M - Land Use Restrictions Only

Status Date: 12/10/1997 Site Code: 400168 Site Type: State Response State Response or NPL Site Type Detailed:

Acres: 4.66 NPL: NO Regulatory Agencies: **SMBRP SMBRP** Lead Agency: Joseph Cully Program Manager: Supervisor: Douglas Bautista Division Branch: Cleanup Cypress

Assembly: 47 Senate: 20

Special Program: Not reported

Restricted Use: YES

Site Mgmt Req: DAY, ELD, HOS, LUC, EX, NOWN, NUSE, NDEV, NSUB, SCH, RES

Funding: Not reported Latitude: 34.05799 Longitude: -117.4613 APN: 0237-101-24

Past Use: METAL RECLAMATION

Potential COC: \* Photochemicals/Photoprocessing Waste \* CONTAMINATED SOIL \* ACID

SOLUTION 2>PH WITH METALS Asbestos Containing Materials (ACM \* GAS

SCRUBBER WASTE Cadmium and compounds Cyanide (free Nickel

Confirmed COC: NONE SPECIFIED

Potential Description: SOIL

Alias Name: PARCEL # 0237-101-24 Alias Type: Alternate Name Alias Name: 0237-101-24

APN Alias Type:

Alias Name: CAD076080563

**EPA Identification Number** Alias Type:

110002658017 Alias Name: Alias Type: EPA (FRS#) Alias Name: P42097 Alias Type: **PCode** Alias Name: 300168

Alias Type: Project Code (Site Code)

Alias Name: 400168

Alias Type: Project Code (Site Code)

Alias Name: 36290065

Direction Distance

Elevation Site Database(s) EPA ID Number

### **WESTERN STATES REFINING (Continued)**

1000403001

**EDR ID Number** 

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 06/25/2007

Comments: Site visit on June 25, 2007. This site was the Trench Plate Rental

Company, and had been so since March, 2007. Manny Castillo, Supervisor, conducted the site tour. The site was in full compliance

with the deed restriction.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan

Completed Date: 06/18/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation / Feasibility Study

Completed Date: 11/01/1992 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 03/27/1992 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Public Participation Plan / Community Relations Plan

Completed Date: 05/30/1990 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 11/30/1987

Comments: Site Screening Done: Site listed on expenditure plan. Site reported

for Proposition 65.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 12/31/1986

Comments: Removal Action: Removal of residual cyanide.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Assessment Report

Completed Date: 06/27/1984

Comments: Preliminary Assessment Done: Silver recovery using cyanide and water.

Fifty or fewer drums of spent acid. Waste includes cyanide residual (800 lbs/m). In operation since 1979 at this location. Preliminary

Assessment submitted to EPA.

Direction Distance

Elevation Site Database(s) EPA ID Number

## **WESTERN STATES REFINING (Continued)**

1000403001

**EDR ID Number** 

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: PRP Bankruptcy Filing

Completed Date: 10/09/2007

Comments: The DTSC attorney signed the NFCRA package on October 9, 2007.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 07/16/2009

Comments: Site was found to be in compliance with the Land Use Covenant

Restriction.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 08/25/2011 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 09/03/2010 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 03/19/2014 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 08/08/1989

Comments: The agreement was signed on August 8, 1989.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction

Completed Date: 12/10/1997 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 06/30/1993

Comments: Approximately 65k gal of cyanide solution treated. Removed

approximately 14 110-barrel vacuum trucks of cyanide rinsate. Western States Refining (WSR) was a former precious metals recovery facility in Fontana, San Bernardino, CA. A two story warehouse exists in the northwest quadrant of the site. The warehouse included several tanks and vats which formerly contained cyanide, several storage sheds and a former drum staging area. Currently the site is abandoned. The Veta Grande Companies, filed for bankruptcy and have reorganized under the name "Forum Regroup. WSR began a silver and gold recovery operation primarily from x-ray film, with a small recovery percentage coming

Direction Distance

Elevation **EPA ID Number** Site Database(s)

## **WESTERN STATES REFINING (Continued)**

1000403001

**EDR ID Number** 

from electronic circuit boards. In the process, cyanide solution was used to strip gold and silver from x-ray film. Hazardous substances previously stored, handled and disposed at the site include cyanide, oxidizers, heavy metals, flammable liquids, ammonium hydroxide and organic solvents.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Final Determination of Non-Compliance

Completed Date: 12/30/1987 Comments: Not reported

Completed Area Name: **PROJECT WIDE** Completed Sub Area Name: Not reported

Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)

Completed Date: 10/30/1987 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: \* Discovery Completed Date: 12/26/1980

Comments: Facility identified. Complaints and calls to regional agencies about

buried drums, improper handling of cyanid and disposal of containers

(dumping 55-gallon drums behind the facility).

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Land Use Restriction - Site Inspection/Visit

Completed Date: 09/12/2008

Comments: Annual Inspection was written and approved on 9/12/2008.

Future Area Name: Not reported Future Sub Area Name: Not reported Not reported Future Document Type: 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

**WESTERN STATES REFINING** 

CA BOND EXP. PLAN S100833388 **10763 POPLAR AVENUE** N/A

1/2-1 0.634 mi.

J30

**ENE** 

3345 ft. Site 2 of 2 in cluster J

CA BOND EXP. PLAN: Relative:

FONTANA, CA 92335

DETAILED SITE EXPENDITURE PLAN Reponsible Party: Higher

Project Revenue Source Company: Not reported Actual: Project Revenue Source Addr: Not reported 1031 ft. Project Revenue Source City, St, Zip: Not reported

> Project Revenue Source Desc: The RP's have been found to be in noncompliance with an order issued by the

> > Department. Therefore, it will be necessary to utilize Bond funds to remediate this site. DHS will undertake appropriate cost recovery actions. This site has not been identified as an NPL site, nor does it appear to be likely NPL candidate in the future. However, federal funds were made available for the

Direction Distance

Elevation Site Database(s) EPA ID Number

## **WESTERN STATES REFINING (Continued)**

S100833388

S105047779

N/A

**EDR ID Number** 

interim measures completed in 1986.

Site Description: This facility formerly recovered precious metals from photographic film using a

cyanide and acid leaching process.

Hazardous Waste Desc: Hazardous substances were stored in various decomposing containers and tanks

that resulted in soil contamination. The contaminants include cyanide solids

and liquids, acids, metallic materials and volatile organic compounds.

Threat To Public Health & Env: There is threat of human exposure to toxic air emissions and contact with

surface water runoff. There is a potential for contamination of the ground water which is used extensively as a domestic supply in the area. There is no

known exposure at thistime.

Site Activity Status: Extensive soil contamination at the facility was discovered in 1985. In 1986,

DHS and EPA initiated interim remedial measures consisting of drum repacking and provision of guard service. DHS directed Western States Refining to mitigate the contamination in an October, 1987 order. The company refused and filed for bankruptcy. DHS found Western States Refining in noncompliance with the order in December, 1987. DHS initiated RI/FS activities in October, 1988.

San Bern. Co. Permit

**ENVIROSTOR** 

**EMI** 

TREON STEEL FABRICATORS INC

NW 10665 REDWOOD AV 1/2-1 FONTANA, CA 92335

0.702 mi. 3706 ft.

31

Relative: San Bern. Co. Permit:

Higher Region: SAN BERNARDINO

Facility ID: FA0002482

Actual: Owner: ROUBEN P. BAGATOURIAN

**1002 ft.** Permit Number: PT0000807

Permit Category: HAZMAT HANDLER 11-25 EMPLOYEES

Facility Status: INACTIVE Expiration Date: 05/31/2012

EMI:

 Year:
 1987

 County Code:
 36

 Air Basin:
 SC

 Facility ID:
 52534

 Air District Name:
 SC

 SIC Code:
 3441

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: 5
Reactive Organic Gases Tons/Yr: 5
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 1990

 County Code:
 36

 Air Basin:
 SC

 Facility ID:
 52534

 Air District Name:
 SC

 SIC Code:
 3441

Air District Name: SOUTH COAST AQMD

Direction Distance

Elevation Site Database(s) EPA ID Number

### TREON STEEL FABRICATORS INC (Continued)

S105047779

**EDR ID Number** 

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 3
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

# ENVIROSTOR:

Facility ID: 36340068

Status: Refer: 1248 Local Agency

Status Date: 07/03/2000
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0

Acres: 0 NPL: NO

Regulatory Agencies: SAN BERNARDINO COUNTY Lead Agency: SAN BERNARDINO COUNTY

Program Manager: Not reported

Supervisor: Referred - Not Assigned Division Branch: Cleanup Cypress

Assembly: 47 Senate: 20

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Not Applicable Funding: 34.05972 Latitude: Longitude: -117.4833 APN: 236141180000 Past Use: NONE SPECIFIED Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED NONE SPECIFIED Potential Description: Alias Name: 236141180000 Alias Type: APN

Alias Type: Envirostor ID Number

#### Completed Info:

Alias Name:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: SB 1248 Notification

Completed Date: 06/26/2000

Comments: SB 1248 SAN BERNARDINO COUNTY

36340068

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 Not reported Schedule Document Type: Schedule Due Date: Not reported Map ID MAP FINDINGS Direction

Distance

Relative:

Elevation Site Database(s) **EPA ID Number** 

### TREON STEEL FABRICATORS INC (Continued)

Schedule Revised Date: Not reported

32 HANSON ROOF TILE INC **NPDES** 1001614095 NE 10650 POPLAR AVE San Bern. Co. Permit N/A EMI

1/2-1 FONTANA, CA 92337 0.722 mi.

NPDES:

**HWP** 3810 ft. **WDS** 

Npdes Number: Not reported Higher Facility Status: Not reported

Actual: Agency Id: Not reported 1040 ft. Region:

> Regulatory Measure Id: 213192 Order No: Not reported Regulatory Measure Type: Industrial Place Id: Not reported WDID: 8 361004800 Program Type: Not reported Not reported Adoption Date Of Regulatory Measure:

> Effective Date Of Regulatory Measure: Not reported Expiration Date Of Regulatory Measure: Not reported 07/25/2011 Termination Date Of Regulatory Measure: Discharge Name: Not reported Discharge Address: Not reported Discharge City: Not reported Discharge State: Not reported Discharge Zip: Not reported RECEIVED DATE: 05/09/2008 PROCESSED DATE: 04/07/1992 STATUS CODE NAME: **Terminated** STATUS DATE: 08/03/2011 PLACE SIZE: 19 PLACE SIZE UNIT: Acres

FACILITY CONTACT NAME: Jae Boyd **FACILITY CONTACT TITLE:** Not reported **FACILITY CONTACT PHONE:** 909-350-4238 FACILITY CONTACT PHONE EXT: Not reported FACILITY CONTACT EMAIL: Not reported

**OPERATOR NAME:** Hanson Roof Tile Inc **OPERATOR ADDRESS:** 10650 Poplar Ave

**OPERATOR CITY:** Fontana **OPERATOR STATE:** California **OPERATOR ZIP:** 92337 **OPERATOR CONTACT NAME:** Jae Boyd **OPERATOR CONTACT TITLE:** Not reported 909-350-4238 **OPERATOR CONTACT PHONE:** OPERATOR CONTACT PHONE EXT: Not reported **OPERATOR CONTACT EMAIL:** Not reported **Private Business OPERATOR TYPE: DEVELOPER NAME** Not reported **DEVELOPER ADDRESS:** Not reported Not reported **DEVELOPER CITY: DEVELOPER STATE:** California **DEVELOPER ZIP:** Not reported DEVELOPER CONTACT NAME: Not reported **DEVELOPER CONTACT TITLE:** Not reported CONSTYPE LINEAR UTILITY IND: Not reported

**EDR ID Number** 

S105047779

Direction Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

### **HANSON ROOF TILE INC (Continued)**

1001614095

**EMERGENCY PHONE NO:** 909-350-4238 **EMERGENCY PHONE EXT:** Not reported CONSTYPE ABOVE GROUND IND: Not reported CONSTYPE BELOW GROUND IND: Not reported CONSTYPE CABLE LINE IND: Not reported CONSTYPE COMM LINE IND: Not reported Not reported CONSTYPE COMMERTIAL IND: CONSTYPE ELECTRICAL LINE IND: Not reported CONSTYPE GAS LINE IND: Not reported CONSTYPE INDUSTRIAL IND: Not reported CONSTYPE OTHER DESRIPTION: Not reported CONSTYPE OTHER IND: Not reported CONSTYPE RECONS IND: Not reported CONSTYPE RESIDENTIAL IND: Not reported CONSTYPE TRANSPORT IND: Not reported CONSTYPE UTILITY DESCRIPTION: Not reported CONSTYPE UTILITY IND: Not reported CONSTYPE WATER SEWER IND: Not reported DIR DISCHARGE USWATER IND: Not reported RECEIVING WATER NAME: Santa Ana River **CERTIFIER NAME:** Not reported **CERTIFIER TITLE:** Not reported CERTIFICATION DATE: Not reported

PRIMARY SIC: 3272-Concrete Products, Except Block and Brick

SECONDARY SIC: Not reported TERTIARY SIC: Not reported

Npdes Number: Not reported Facility Status: Not reported Agency Id: Not reported Region:

Regulatory Measure Id: 421858 Order No: Not reported Regulatory Measure Type: Construction Place Id: Not reported WDID: 8 36C362450 Program Type: Not reported Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: Not reported **Expiration Date Of Regulatory Measure:** Not reported Termination Date Of Regulatory Measure: 09/27/2012 Discharge Name: Not reported Discharge Address: Not reported Discharge City: Not reported Discharge State: Not reported Discharge Zip: Not reported RECEIVED DATE: 11/14/2011 PROCESSED DATE: 11/18/2011 STATUS CODE NAME: Terminated 10/29/2012 STATUS DATE: PLACE SIZE: 19

**FACILITY CONTACT NAME:** Joely Swenson FACILITY CONTACT TITLE: Not reported **FACILITY CONTACT PHONE:** 310-323-9100 FACILITY CONTACT PHONE EXT: Not reported

PLACE SIZE UNIT:

**FACILITY CONTACT EMAIL:** jswenson@omprop.com

Acres

Map ID MAP FINDINGS
Direction

Distance Elevation

Site Database(s) EPA ID Number

## HANSON ROOF TILE INC (Continued)

1001614095

**EDR ID Number** 

OPERATOR NAME: OMP Fontana Distribution Center LLC

OPERATOR ADDRESS: 19300 South Hamilton Avenue

OPERATOR CITY: Gardena
OPERATOR STATE: California
OPERATOR ZIP: 90248
OPERATOR CONTACT NAME: Joely Swenson
OPERATOR CONTACT TITLE: Not reported

OPERATOR CONTACT NAME: Joely Swensor
OPERATOR CONTACT TITLE: Not reported
OPERATOR CONTACT PHONE: 310-323-9100
OPERATOR CONTACT PHONE EXT: Not reported

OPERATOR CONTACT EMAIL: jswenson@omprop.com
OPERATOR TYPE: private Business

DEVELOPER NAME: OMP Fontana Distribution Center LLC

DEVELOPER ADDRESS: 19300 South Hamilton Avenue

DEVELOPER CITY: Gardena
DEVELOPER STATE: California
DEVELOPER ZIP: 90248

DEVELOPER CONTACT NAME: Joely Swenson
DEVELOPER CONTACT TITLE: Not reported

CONSTYPE LINEAR UTILITY IND: N

**EMERGENCY PHONE NO:** Not reported **EMERGENCY PHONE EXT:** Not reported Not reported CONSTYPE ABOVE GROUND IND: Not reported CONSTYPE BELOW GROUND IND: CONSTYPE CABLE LINE IND: Not reported CONSTYPE COMM LINE IND: Not reported CONSTYPE COMMERTIAL IND: Not reported CONSTYPE ELECTRICAL LINE IND: Not reported CONSTYPE GAS LINE IND: Not reported

CONSTYPE INDUSTRIAL IND: Y

CONSTYPE OTHER DESRIPTION: Not reported CONSTYPE OTHER IND: Not reported CONSTYPE RECONS IND: Not reported CONSTYPE RESIDENTIAL IND: Not reported CONSTYPE TRANSPORT IND: Not reported CONSTYPE UTILITY DESCRIPTION: Not reported CONSTYPE UTILITY IND: Not reported CONSTYPE WATER SEWER IND: Not reported

DIR DISCHARGE USWATER IND: N

RECEIVING WATER NAME:

CERTIFIER NAME:

CERTIFIER TITLE:

CERTIFICATION DATE:

PRIMARY SIC:

SECONDARY SIC:

TERTIARY SIC:

Declez Channel

Joely Swenson

Not reported

14-NOV-11

Not reported

Not reported

Not reported

Npdes Number: CAS000002 Facility Status: Terminated

 Agency Id:
 0

 Region:
 8

 Regulatory Measure Id:
 421858

Order No: 2009-0009-DWQ
Regulatory Measure Type: Enrollee
Place Id: Not reported
WDID: 8 36C362450
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

Not reported

Not reported

Not reported

Not reported

Not reported

### **HANSON ROOF TILE INC (Continued)**

1001614095

**EDR ID Number** 

Effective Date Of Regulatory Measure: 11/18/2011
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: 09/27/2012

Discharge Name: OMP Fontana Distribution Center LLC

Discharge Address: 19300 South Hamilton Avenue Discharge City: Gardena Discharge State: California Discharge Zip: 90248 RECEIVED DATE: Not reported PROCESSED DATE: Not reported STATUS CODE NAME: Not reported Not reported STATUS DATE: PLACE SIZE: Not reported

PLACE SIZE UNIT: Not reported **FACILITY CONTACT NAME:** Not reported FACILITY CONTACT TITLE: Not reported **FACILITY CONTACT PHONE:** Not reported FACILITY CONTACT PHONE EXT: Not reported **FACILITY CONTACT EMAIL:** Not reported **OPERATOR NAME:** Not reported **OPERATOR ADDRESS:** Not reported **OPERATOR CITY: OPERATOR STATE:** 

Not reported Not reported **OPERATOR ZIP:** Not reported **OPERATOR CONTACT NAME:** Not reported **OPERATOR CONTACT TITLE:** Not reported **OPERATOR CONTACT PHONE:** Not reported OPERATOR CONTACT PHONE EXT: Not reported **OPERATOR CONTACT EMAIL:** Not reported **OPERATOR TYPE:** Not reported

**DEVELOPER NAME:** 

**DEVELOPER CITY:** 

**DEVELOPER ADDRESS:** 

DEVELOPER STATE:

DEVELOPER ZIP:

DEVELOPER CONTACT NAME:

DEVELOPER CONTACT TITLE:

CONSTYPE LINEAR UTILITY IND:

EMERGENCY PHONE NO:

EMERGENCY PHONE EXT:

Not reported

Not reported

Not reported

Not reported

CONSTYPE ABOVE GROUND IND:

CONSTYPE BELOW GROUND IND:

CONSTYPE CABLE LINE IND:

CONSTYPE COMM LINE IND:

CONSTYPE COMMERTIAL IND:

Not reported

Not reported

CONSTYPE GAS LINE IND:

CONSTYPE INDUSTRIAL IND:

CONSTYPE OTHER DESRIPTION:

CONSTYPE OTHER IND:

CONSTYPE OTHER IND:

CONSTYPE RECONS IND:

Not reported

Not reported

CONSTYPE ELECTRICAL LINE IND:

CONSTYPE RESIDENTIAL IND:

CONSTYPE TRANSPORT IND: Not reported CONSTYPE UTILITY DESCRIPTION: Not reported CONSTYPE UTILITY IND: Not reported

CONSTYPE WATER SEWER IND: Not reported DIR DISCHARGE USWATER IND: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

HANSON ROOF TILE INC (Continued)

1001614095

**EDR ID Number** 

RECEIVING WATER NAME:

CERTIFIER NAME:

CERTIFIER TITLE:

CERTIFICATION DATE:

PRIMARY SIC:

SECONDARY SIC:

TERTIARY SIC:

Not reported

San Bern. Co. Permit:

Region: SAN BERNARDINO

Facility ID: FA0005332

Owner: HANSON ROOF TILE INC.

Permit Number: PT0002741

Permit Category: HAZARDOUS WASTE GENERATOR - 26-50 EMPLOYEES

Facility Status: INACTIVE Expiration Date: 09/30/2011

Region: SAN BERNARDINO

Facility ID: FA0005332

Owner: HANSON ROOF TILE INC.

Permit Number: PT0002742

Permit Category: HAZMAT HANDLER 26-50 EMPLOYEES (W/GEN PRMT)

Facility Status: INACTIVE Expiration Date: 09/30/2011

Region: SAN BERNARDINO

Facility ID: FA0005332

Owner: HANSON ROOF TILE INC.

Permit Number: PT0017178
Permit Category: EPCRA FACILITY
Facility Status: INACTIVE
Expiration Date: 09/30/2011

Region: SAN BERNARDINO

Facility ID: FA0005332

Owner: HANSON ROOF TILE INC.

Permit Number: PT0020261

Permit Category: ABOVEGROUND PETROLEUM STORAGE (AST) (SPCC)

Facility Status: INACTIVE Expiration Date: 09/30/2010

Region: SAN BERNARDINO

Facility ID: FA0005332

Owner: HANSON ROOF TILE INC.

Permit Number: PT0019486

Permit Category: AST OPERATING PERMIT

Facility Status: INACTIVE Expiration Date: 09/30/2009

EMI:

 Year:
 2005

 County Code:
 36

 Air Basin:
 SC

 Facility ID:
 65334

 Air District Name:
 SC

 SIC Code:
 3272

Direction Distance Elevation

ion Site Database(s) EPA ID Number

.3761

## HANSON ROOF TILE INC (Continued)

1001614095

**EDR ID Number** 

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: 2.3123 Reactive Organic Gases Tons/Yr: 1.60223542 Carbon Monoxide Emissions Tons/Yr: .381 NOX - Oxides of Nitrogen Tons/Yr: 1.41 SOX - Oxides of Sulphur Tons/Yr: .00653 Particulate Matter Tons/Yr: .6706

 Year:
 2006

 County Code:
 36

 Air Basin:
 SC

 Facility ID:
 65334

 Air District Name:
 SC

 SIC Code:
 3272

Part. Matter 10 Micrometers & Smllr Tons/Yr:

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: 2.166163507362562982

Reactive Organic Gases Tons/Yr: 1.475
Carbon Monoxide Emissions Tons/Yr: .321
NOX - Oxides of Nitrogen Tons/Yr: 1.191
SOX - Oxides of Sulphur Tons/Yr: .005
Particulate Matter Tons/Yr: .342
Part. Matter 10 Micrometers & Smllr Tons/Yr: .22566

 Year:
 2007

 County Code:
 36

 Air Basin:
 SC

 Facility ID:
 65334

 Air District Name:
 SC

 SIC Code:
 3272

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: 2.166163507362562982

Reactive Organic Gases Tons/Yr: 1.475
Carbon Monoxide Emissions Tons/Yr: 321
NOX - Oxides of Nitrogen Tons/Yr: 1.191
SOX - Oxides of Sulphur Tons/Yr: .005
Particulate Matter Tons/Yr: .342
Part. Matter 10 Micrometers & Smllr Tons/Yr: .22566

HWP:

EPA Id: CAD981445422
Cleanup Status: UNKNOWN
Latitude: 34.06024
Longitude: -117.4625

Facility Type: Historical - Non-Operating

Facility Size: Not reported Team: Not reported Supervisor: Not reported Site Code: Not reported

Assembly District: 47 Senate District: 20

Direction Distance

Elevation Site Database(s) EPA ID Number

HANSON ROOF TILE INC (Continued)

**Public Information Officer:** 

1001614095

**EDR ID Number** 

WDS:

Facility ID: Santa Ana River 36I004800

Facility Type: Industrial - Facility that treats and/or disposes of liquid or

Not reported

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: 8

Facility Telephone: 9093504238 Facility Contact: JAE BOYD

Agency Name: HANSON ROOF TILE INC

Agency Address: 10650 Poplar Ave Agency City,St,Zip: Fontana 923377334

Agency Contact: JAE BOYD
Agency Telephone: 9093504238
Agency Type: Private
SIC Code: 0

SIC Code 2: Not reported Primary Waste Type: Not reported Waste Type2: Not reported Waste Type2: Not reported Waste2: Not reported Primary Waste Type: Not reported Secondary Waste Type: 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.

Count: 2 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address		Zip	Database(s)
FONTA	ANA \$10754	)586	SANTA ANA AVE, E O	F HEMLOCK AV	92335	CDL
FONTA	ANA \$10754	0060	ON SANTA ANA AVE,	200 YD W OF		CDL

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: 03/26/2015 Source: EPA
Date Data Arrived at EDR: 04/08/2015 Telephone: N/A

Number of Days to Update: 75 Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Quarterly

**NPL Site Boundaries** 

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 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: 03/26/2015 Source: EPA
Date Data Arrived at EDR: 04/08/2015 Telephone: N/A

Number of Days to Update: 75 Next Scheduled EDR Contact: 10/19/2015
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.

Source: EPA

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

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: 03/26/2015 Date Data Arrived at EDR: 04/08/2015 Date Made Active in Reports: 06/22/2015

Number of Days to Update: 75

Source: EPA Telephone: N/A

Last EDR Contact: 07/09/2015
Next Scheduled EDR Contact: 10/19/2015
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: 10/25/2013 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 02/13/2014

Number of Days to Update: 94

Source: EPA Telephone: 703-412-9810 Last EDR Contact: 05/29/2015

Next Scheduled EDR Contact: 09/07/2015 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: 03/26/2015 Date Data Arrived at EDR: 04/08/2015 Date Made Active in Reports: 06/11/2015

Number of Days to Update: 64

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 07/10/2015

Next Scheduled EDR Contact: 10/19/2015 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: 10/25/2013 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 02/13/2014

Number of Days to Update: 94

Source: EPA Telephone: 703-412-9810 Last EDR Contact: 05/29/2015

Next Scheduled EDR Contact: 09/07/2015 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: 03/10/2015 Date Data Arrived at EDR: 03/31/2015 Date Made Active in Reports: 06/11/2015

Number of Days to Update: 72

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 06/26/2015

Next Scheduled EDR Contact: 10/12/2015 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: 03/10/2015 Date Data Arrived at EDR: 03/31/2015 Date Made Active in Reports: 06/11/2015

Number of Days to Update: 72

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/26/2015

Next Scheduled EDR Contact: 10/12/2015 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: 03/10/2015 Date Data Arrived at EDR: 03/31/2015 Date Made Active in Reports: 06/11/2015

Number of Days to Update: 72

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/26/2015

Next Scheduled EDR Contact: 10/12/2015 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: 03/10/2015 Date Data Arrived at EDR: 03/31/2015 Date Made Active in Reports: 06/11/2015

Number of Days to Update: 72

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/26/2015

Next Scheduled EDR Contact: 10/12/2015 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: 03/10/2015 Date Data Arrived at EDR: 03/31/2015 Date Made Active in Reports: 06/11/2015

Number of Days to Update: 72

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/26/2015

Next Scheduled EDR Contact: 10/12/2015 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: 03/16/2015 Date Data Arrived at EDR: 03/17/2015 Date Made Active in Reports: 06/02/2015

Number of Days to Update: 77

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 06/01/2015

Next Scheduled EDR Contact: 09/14/2015 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: 03/16/2015 Date Data Arrived at EDR: 03/17/2015 Date Made Active in Reports: 06/02/2015

Number of Days to Update: 77

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 06/01/2015

Next Scheduled EDR Contact: 09/14/2015 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: 05/28/2015 Date Data Arrived at EDR: 05/29/2015 Date Made Active in Reports: 06/11/2015

Number of Days to Update: 13

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 05/18/2015

Next Scheduled EDR Contact: 08/31/2015 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: 03/30/2015 Date Data Arrived at EDR: 03/31/2015 Date Made Active in Reports: 06/02/2015

Number of Days to Update: 63

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 06/26/2015

Next Scheduled EDR Contact: 10/12/2015 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: 05/04/2015 Date Data Arrived at EDR: 05/05/2015 Date Made Active in Reports: 05/14/2015

Number of Days to Update: 9

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/05/2015

Next Scheduled EDR Contact: 08/17/2015 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: 05/04/2015 Date Data Arrived at EDR: 05/05/2015 Date Made Active in Reports: 05/14/2015

Number of Days to Update: 9

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/05/2015

Next Scheduled EDR Contact: 08/17/2015 Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 05/18/2015 Date Data Arrived at EDR: 05/20/2015 Date Made Active in Reports: 06/05/2015

Number of Days to Update: 16

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 05/20/2015

Next Scheduled EDR Contact: 08/31/2015 Data Release Frequency: Quarterly

### State and tribal leaking storage tank lists

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 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 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 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001 Date Data Arrived at EDR: 04/23/2001 Date Made Active in Reports: 05/21/2001

Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-637-5595 Last EDR Contact: 09/26/2011

Next Scheduled EDR Contact: 01/09/2012 Data Release Frequency: No Update Planned

#### LUST REG 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 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: 06/15/2015 Date Data Arrived at EDR: 06/17/2015 Date Made Active in Reports: 07/14/2015

Number of Days to Update: 27

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 06/17/2015

Next Scheduled EDR Contact: 09/28/2015 Data Release Frequency: Quarterly

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: 06/15/2015 Date Data Arrived at EDR: 06/17/2015 Date Made Active in Reports: 07/14/2015

Number of Days to Update: 27

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/17/2015

Next Scheduled EDR Contact: 09/28/2015

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 R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/30/2015 Date Data Arrived at EDR: 05/29/2015 Date Made Active in Reports: 06/22/2015

Number of Days to Update: 24

Telephone: 312-886-7439 Last EDR Contact: 07/22/2015

Source: EPA, Region 5

Next Scheduled EDR Contact: 11/09/2015

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: 09/30/2014 Date Data Arrived at EDR: 03/03/2015 Date Made Active in Reports: 03/13/2015

Number of Days to Update: 10

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Semi-Annually

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: 02/03/2015 Date Data Arrived at EDR: 04/30/2015 Date Made Active in Reports: 06/22/2015

Number of Days to Update: 53

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 04/03/2015

Next Scheduled EDR Contact: 08/10/2015 Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 02/03/2015 Date Data Arrived at EDR: 02/12/2015 Date Made Active in Reports: 03/13/2015

Number of Days to Update: 29

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Quarterly

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: 01/08/2015 Date Data Arrived at EDR: 01/08/2015 Date Made Active in Reports: 02/09/2015

Number of Days to Update: 32

Source: Environmental Protection Agency Telephone: 415-972-3372

Last EDR Contact: 01/08/2015

Next Scheduled EDR Contact: 05/11/2015 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: 03/17/2015 Date Data Arrived at EDR: 05/01/2015 Date Made Active in Reports: 06/22/2015

Number of Days to Update: 52

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 03/30/2015 Date Data Arrived at EDR: 04/28/2015 Date Made Active in Reports: 06/22/2015

Number of Days to Update: 55

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015 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: 04/30/2015 Date Data Arrived at EDR: 05/05/2015 Date Made Active in Reports: 06/22/2015

Number of Days to Update: 48

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015 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: 06/15/2015 Date Data Arrived at EDR: 06/17/2015 Date Made Active in Reports: 07/06/2015

Number of Days to Update: 19

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 06/17/2015

Next Scheduled EDR Contact: 09/28/2015 Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 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: California Environmental Protection Agency

Telephone: 916-327-5092 Last EDR Contact: 07/13/2015

Next Scheduled EDR Contact: 10/12/2015 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: 05/06/2015 Date Data Arrived at EDR: 05/19/2015 Date Made Active in Reports: 06/22/2015

Number of Days to Update: 34

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Quarterly

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: 02/03/2015 Date Data Arrived at EDR: 04/30/2015 Date Made Active in Reports: 06/22/2015

Number of Days to Update: 53

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 04/28/2015

Next Scheduled EDR Contact: 08/10/2015

Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 04/30/2015 Date Data Arrived at EDR: 05/05/2015 Date Made Active in Reports: 06/22/2015

Number of Days to Update: 48

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015 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: 12/14/2014 Date Data Arrived at EDR: 02/13/2015 Date Made Active in Reports: 03/13/2015

Number of Days to Update: 28

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 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: 09/23/2014 Date Data Arrived at EDR: 11/25/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 65

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015 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: 03/17/2015 Date Data Arrived at EDR: 05/01/2015 Date Made Active in Reports: 06/22/2015

Number of Days to Update: 52

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015 Data Release Frequency: Semi-Annually

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: 09/30/2014 Date Data Arrived at EDR: 03/03/2015 Date Made Active in Reports: 03/13/2015

Number of Days to Update: 10

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015 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: 04/30/2015 Date Data Arrived at EDR: 05/26/2015 Date Made Active in Reports: 06/22/2015

Number of Days to Update: 27

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015 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: 07/10/2015

Next Scheduled EDR Contact: 10/28/2015 Data Release Frequency: Varies

### State and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 05/04/2015 Date Data Arrived at EDR: 05/05/2015 Date Made Active in Reports: 05/14/2015

Number of Days to Update: 9

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/05/2015

Next Scheduled EDR Contact: 08/17/2015 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: 09/29/2014 Date Data Arrived at EDR: 10/01/2014 Date Made Active in Reports: 11/06/2014

Number of Days to Update: 36

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 06/26/2015

Next Scheduled EDR Contact: 10/12/2015 Data Release Frequency: Varies

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

### 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: 03/23/2015 Date Data Arrived at EDR: 03/24/2015 Date Made Active in Reports: 06/02/2015

Number of Days to Update: 70

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 06/24/2015

Next Scheduled EDR Contact: 10/05/2015 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: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 03/16/2015 Date Data Arrived at EDR: 03/18/2015 Date Made Active in Reports: 03/26/2015

Number of Days to Update: 8

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 06/17/2015

Next Scheduled EDR Contact: 09/28/2015 Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.

Date of Government Version: 05/26/2015 Date Data Arrived at EDR: 05/28/2015 Date Made Active in Reports: 06/05/2015

Number of Days to Update: 8

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 05/18/2015

Next Scheduled EDR Contact: 08/31/2015 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: 05/01/2015

Next Scheduled EDR Contact: 08/17/2015 Data Release Frequency: Varies

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: 05/06/2015

Next Scheduled EDR Contact: 08/24/2015 Data Release Frequency: No Update Planned

#### 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: 02/25/2015 Date Data Arrived at EDR: 03/10/2015 Date Made Active in Reports: 03/25/2015

Number of Days to Update: 15

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 05/29/2015

Next Scheduled EDR Contact: 09/14/2015 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: 05/04/2015 Date Data Arrived at EDR: 05/05/2015 Date Made Active in Reports: 05/14/2015

Number of Days to Update: 9

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/05/2015

Next Scheduled EDR Contact: 08/17/2015 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: 12/31/2014 Date Data Arrived at EDR: 03/10/2015 Date Made Active in Reports: 03/18/2015

Number of Days to Update: 8

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 07/13/2015

Next Scheduled EDR Contact: 10/28/2015

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: 02/25/2015 Date Data Arrived at EDR: 03/10/2015 Date Made Active in Reports: 03/25/2015

Number of Days to Update: 15

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 05/29/2015

Next Scheduled EDR Contact: 09/14/2015 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: 06/01/2015

Next Scheduled EDR Contact: 09/14/2015 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: 02/18/2014 Date Data Arrived at EDR: 03/18/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 37

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015

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: 06/11/2015 Date Data Arrived at EDR: 06/16/2015 Date Made Active in Reports: 07/14/2015

Number of Days to Update: 28

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 06/05/2015

Next Scheduled EDR Contact: 09/21/2015 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: 06/08/2015 Date Data Arrived at EDR: 06/09/2015 Date Made Active in Reports: 07/14/2015

Number of Days to Update: 35

Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 06/09/2015

Next Scheduled EDR Contact: 09/21/2015 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: 03/30/2015 Date Data Arrived at EDR: 03/31/2015 Date Made Active in Reports: 06/11/2015

Number of Days to Update: 72

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 06/26/2015

Next Scheduled EDR Contact: 10/12/2015 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: 04/14/2015 Date Data Arrived at EDR: 04/29/2015 Date Made Active in Reports: 05/21/2015

Number of Days to Update: 22

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 04/27/2015

Next Scheduled EDR Contact: 08/10/2015 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

Date of Government Version: 06/15/2015 Date Data Arrived at EDR: 06/17/2015 Date Made Active in Reports: 07/14/2015

Number of Days to Update: 27

Source: State Water Quality Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/17/2015

Next Scheduled EDR Contact: 09/28/2015 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: 06/15/2015 Date Data Arrived at EDR: 06/17/2015 Date Made Active in Reports: 07/14/2015

Number of Days to Update: 27

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/17/2015

Next Scheduled EDR Contact: 09/28/2015 Data Release Frequency: Quarterly

#### SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 02/22/2013

Number of Days to Update: 50

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

#### Other Ascertainable Records

### RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

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

Date of Government Version: 03/10/2015 Date Data Arrived at EDR: 03/31/2015 Date Made Active in Reports: 06/11/2015

Number of Days to Update: 72

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/26/2015

Next Scheduled EDR Contact: 10/12/2015 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: 05/05/2015

Next Scheduled EDR Contact: 08/17/2015 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: 07/14/2015

Next Scheduled EDR Contact: 10/28/2015 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: 06/06/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 8

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 07/08/2015

Next Scheduled EDR Contact: 09/21/2015

Source: Department of Justice, Consent Decree Library

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.

Telephone: Varies

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 04/17/2015 Date Made Active in Reports: 06/02/2015

Number of Days to Update: 46

Last EDR Contact: 06/22/2015 Next Scheduled EDR Contact: 10/12/2015

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: 11/25/2013 Date Data Arrived at EDR: 12/12/2013 Date Made Active in Reports: 02/24/2014

Number of Days to Update: 74

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 06/12/2015

Next Scheduled EDR Contact: 09/21/2015 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: 05/26/2015

Next Scheduled EDR Contact: 09/07/2015 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: 12/30/2014 Date Data Arrived at EDR: 12/31/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 29

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 06/03/2015

Next Scheduled EDR Contact: 09/14/2015 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: 12/31/2013 Date Data Arrived at EDR: 02/12/2015 Date Made Active in Reports: 06/02/2015

Number of Days to Update: 110

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 01/29/2015

Next Scheduled EDR Contact: 06/08/2015 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: 12/31/2012 Date Data Arrived at EDR: 01/15/2015 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 14

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 06/25/2015

Next Scheduled EDR Contact: 10/05/2015 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: 05/20/2015

Next Scheduled EDR Contact: 09/07/2015 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: 05/20/2015

Next Scheduled EDR Contact: 09/07/2015 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: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015 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: 01/23/2015 Date Data Arrived at EDR: 02/06/2015 Date Made Active in Reports: 03/09/2015

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 07/09/2015

Next Scheduled EDR Contact: 10/28/2015 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: 07/01/2014 Date Data Arrived at EDR: 10/15/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 33

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 07/17/2015

Next Scheduled EDR Contact: 10/28/2015 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: 03/31/2015 Date Data Arrived at EDR: 04/09/2015 Date Made Active in Reports: 06/11/2015

Number of Days to Update: 63

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 06/04/2015

Next Scheduled EDR Contact: 09/21/2015 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: 04/07/2015 Date Data Arrived at EDR: 04/09/2015 Date Made Active in Reports: 06/11/2015

Number of Days to Update: 63

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 07/09/2015

Next Scheduled EDR Contact: 10/19/2015 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: 01/18/2015 Date Data Arrived at EDR: 02/27/2015 Date Made Active in Reports: 03/25/2015

Number of Days to Update: 26

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 06/10/2015

Next Scheduled EDR Contact: 09/21/2015 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: 02/01/2015 Date Data Arrived at EDR: 02/13/2015 Date Made Active in Reports: 03/25/2015

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015 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: 05/29/2015

Next Scheduled EDR Contact: 09/07/2015
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

# UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 11/19/2014 Date Data Arrived at EDR: 12/15/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 45

Source: Deaprtment of Conservation Telephone: 916-445-2408

Telephone: 916-445-2408 Last EDR Contact: 06/19/2015

Next Scheduled EDR Contact: 09/28/2015

Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/18/2015 Date Data Arrived at EDR: 05/20/2015 Date Made Active in Reports: 06/11/2015

Number of Days to Update: 22

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 05/20/2015

Next Scheduled EDR Contact: 08/31/2015 Data Release Frequency: Quarterly

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: 06/24/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 07/14/2015

Number of Days to Update: 18

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 06/26/2015

Next Scheduled EDR Contact: 10/12/2015 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: 06/17/2015

Next Scheduled EDR Contact: 10/05/2015

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: 02/18/2015 Date Data Arrived at EDR: 02/20/2015 Date Made Active in Reports: 03/12/2015

Number of Days to Update: 20

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 06/05/2015

Next Scheduled EDR Contact: 09/21/2015 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: 06/22/2015

Next Scheduled EDR Contact: 10/12/2015

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: 04/30/2015 Date Data Arrived at EDR: 05/01/2015 Date Made Active in Reports: 05/13/2015

Number of Days to Update: 12

Source: State Water Resoruces Control Board

Telephone: 916-445-9379 Last EDR Contact: 04/27/2015

Next Scheduled EDR Contact: 08/10/2015 Data Release Frequency: Varies

#### HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 10/15/2014 Date Made Active in Reports: 11/19/2014

Number of Days to Update: 35

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 07/17/2015

Next Scheduled EDR Contact: 10/28/2015 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: 12/31/2012 Date Data Arrived at EDR: 03/25/2014 Date Made Active in Reports: 04/28/2014

Number of Days to Update: 34

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 06/25/2015

Next Scheduled EDR Contact: 10/05/2015 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: 07/14/2015

Next Scheduled EDR Contact: 10/28/2015 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: 05/21/2015

Next Scheduled EDR Contact: 08/31/2015 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: 07/14/2015

Next Scheduled EDR Contact: 10/28/2015

Data Release Frequency: N/A

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: 05/20/2015

Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013 Date Data Arrived at EDR: 03/03/2015 Date Made Active in Reports: 03/09/2015

Number of Days to Update: 6

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 05/14/2015

Next Scheduled EDR Contact: 08/24/2015 Data Release Frequency: Varies

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 10/17/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 3

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 05/14/2015

Next Scheduled EDR Contact: 08/24/2015 Data Release Frequency: Quarterly

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

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 11/25/2014 Date Data Arrived at EDR: 11/26/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 64

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 07/07/2015

Next Scheduled EDR Contact: 10/19/2015 Data Release Frequency: Varies

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 05/07/2015

Next Scheduled EDR Contact: 08/24/2015 Data Release Frequency: Quarterly

PROC: Certified Processors Database A listing of certified processors.

Date of Government Version: 06/15/2015 Date Data Arrived at EDR: 06/17/2015 Date Made Active in Reports: 07/14/2015

Number of Days to Update: 27

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 06/17/2015

Next Scheduled EDR Contact: 09/28/2015 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: 05/01/2015

Next Scheduled EDR Contact: 08/10/2015 Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/30/2015 Date Data Arrived at EDR: 05/01/2015 Date Made Active in Reports: 05/13/2015

Number of Days to Update: 12

Source: Department of Toxic Substances Control

Telephone: 916-255-3628 Last EDR Contact: 04/27/2015

Next Scheduled EDR Contact: 08/10/2015 Data Release Frequency: Varies

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/16/2014 Date Data Arrived at EDR: 10/31/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 17

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 06/22/2015

Next Scheduled EDR Contact: 10/05/2015 Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

Date of Government Version: 10/16/2014 Date Data Arrived at EDR: 10/31/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 17

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 06/22/2015

Next Scheduled EDR Contact: 10/22/2015 Data Release Frequency: Annually

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 05/26/2015 Date Data Arrived at EDR: 05/28/2015 Date Made Active in Reports: 06/05/2015

Number of Days to Update: 8

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/28/2015

Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Quarterly

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: 07/01/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 06/12/2015

Next Scheduled EDR Contact: 09/21/2015 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: 03/09/2015 Date Data Arrived at EDR: 03/10/2015 Date Made Active in Reports: 03/25/2015

Number of Days to Update: 15

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 05/14/2015

Next Scheduled EDR Contact: 08/31/2015 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: 05/07/2015 Date Data Arrived at EDR: 06/09/2015 Date Made Active in Reports: 07/14/2015

Number of Days to Update: 35

Source: Department of Public Health

Telephone: 916-558-1784 Last EDR Contact: 06/09/2015

Next Scheduled EDR Contact: 09/21/2015 Data Release Frequency: Varies

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005 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: 07/13/2015

Next Scheduled EDR Contact: 10/28/2015 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: 04/13/2015 Date Data Arrived at EDR: 04/15/2015 Date Made Active in Reports: 04/23/2015

Number of Days to Update: 8

Source: Department of Toxic Substances Control

Telephone: 916-440-7145 Last EDR Contact: 07/14/2015

Next Scheduled EDR Contact: 10/28/2015 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: 05/18/2015 Date Data Arrived at EDR: 05/22/2015 Date Made Active in Reports: 06/05/2015

Number of Days to Update: 14

Source: California Integrated Waste Management Board

Telephone: 916-341-6066 Last EDR Contact: 05/18/2015

Next Scheduled EDR Contact: 08/31/2015

Data Release Frequency: Varies

#### **EDR HIGH RISK HISTORICAL RECORDS**

#### **EDR Exclusive Records**

#### EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

> Source: EDR, Inc. Telephone: N/A

Last EDR Contact: N/A

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

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 RECOVERED GOVERNMENT ARCHIVES**

Exclusive Recovered Govt. Archives

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 12/30/2013 Number of Days to Update: 182

Telephone: N/A Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A

Data Release Frequency: Varies

Source: State Water Resources Control Board

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 01/13/2014 Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery Telephone: N/A Last EDR Contact: 06/01/2012

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

#### **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: 01/21/2015 Date Data Arrived at EDR: 01/28/2015 Date Made Active in Reports: 02/26/2015 Source: Alameda County Environmental Health Services Telephone: 510-567-6700

Last EDR Contact: 08/10/2015

Number of Days to Update: 29

Next Scheduled EDR Contact: 10/28/2015 Data Release Frequency: Semi-Annually

# **Underground Tanks**

Underground storage tank sites located in Alameda county.

Date of Government Version: 01/21/2015 Date Data Arrived at EDR: 01/28/2015 Date Made Active in Reports: 02/26/2015 Source: Alameda County Environmental Health Services Telephone: 510-567-6700

Last EDR Contact: 07/13/2015 Next Scheduled EDR Contact: 10/28/2015

Number of Days to Update: 29

Data Release Frequency: Semi-Annually

# AMADOR COUNTY:

**CUPA Facility List** Cupa Facility List

> Date of Government Version: 06/05/2015 Date Data Arrived at EDR: 06/09/2015 Date Made Active in Reports: 07/10/2015

Telephone: 209-223-6439 Last EDR Contact: 06/05/2015

Number of Days to Update: 31

Next Scheduled EDR Contact: 09/21/2015

Source: Amador County Environmental Health

Data Release Frequency: Varies

## **BUTTE COUNTY:**

**CUPA Facility Listing** Cupa facility list.

> Date of Government Version: 11/20/2014 Date Data Arrived at EDR: 11/24/2014 Date Made Active in Reports: 01/07/2015

Number of Days to Update: 44

Source: Public Health Department Telephone: 530-538-7149 Last EDR Contact: 07/13/2015

Next Scheduled EDR Contact: 10/28/2015 Data Release Frequency: No Update Planned

### CALVERAS COUNTY:

**CUPA Facility Listing** Cupa Facility Listing

> Date of Government Version: 04/17/2015 Date Data Arrived at EDR: 04/21/2015 Date Made Active in Reports: 05/07/2015

Number of Days to Update: 16

Source: Calveras County Environmental Health

Telephone: 209-754-6399 Last EDR Contact: 06/22/2015

Next Scheduled EDR Contact: 10/12/2015 Data Release Frequency: Quarterly

#### COLUSA COUNTY:

**CUPA Facility List** Cupa facility list.

> Date of Government Version: 06/11/2014 Date Data Arrived at EDR: 06/13/2014 Date Made Active in Reports: 07/07/2014

Number of Days to Update: 24

Source: Health & Human Services Telephone: 530-458-0396 Last EDR Contact: 06/12/2015

Next Scheduled EDR Contact: 08/24/2015 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: 05/26/2015 Date Data Arrived at EDR: 05/29/2015 Date Made Active in Reports: 06/11/2015

Number of Days to Update: 13

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 05/04/2015

Next Scheduled EDR Contact: 08/17/2015 Data Release Frequency: Semi-Annually

## **DEL NORTE COUNTY:**

**CUPA Facility List** Cupa Facility list

> Date of Government Version: 05/19/2015 Date Data Arrived at EDR: 05/22/2015 Date Made Active in Reports: 06/05/2015

Number of Days to Update: 14

Source: Del Norte County Environmental Health Division

Telephone: 707-465-0426 Last EDR Contact: 05/18/2015

Next Scheduled EDR Contact: 08/17/2015

Data Release Frequency: Varies

# EL DORADO COUNTY:

**CUPA Facility List** 

CUPA facility list.

Date of Government Version: 05/26/2015 Date Data Arrived at EDR: 05/29/2015 Date Made Active in Reports: 06/05/2015

Number of Days to Update: 7

Source: El Dorado County Environmental Management Department

Telephone: 530-621-6623 Last EDR Contact: 05/04/2015

Next Scheduled EDR Contact: 08/17/2015 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: 03/31/2015 Date Data Arrived at EDR: 04/15/2015 Date Made Active in Reports: 04/23/2015

Number of Days to Update: 8

Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 07/06/2015

Next Scheduled EDR Contact: 10/19/2015 Data Release Frequency: Semi-Annually

### **HUMBOLDT COUNTY:**

CUPA Facility List CUPA facility list.

> Date of Government Version: 03/11/2015 Date Data Arrived at EDR: 03/13/2015 Date Made Active in Reports: 03/24/2015

Number of Days to Update: 11

Source: Humboldt County Environmental Health

Telephone: N/A

Last EDR Contact: 07/14/2015

Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Varies

# IMPERIAL COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 04/27/2015 Date Data Arrived at EDR: 04/28/2015 Date Made Active in Reports: 05/13/2015

Number of Days to Update: 15

Source: San Diego Border Field Office

Telephone: 760-339-2777 Last EDR Contact: 04/27/2015

Next Scheduled EDR Contact: 08/10/2015

Data Release Frequency: Varies

# INYO COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 09/10/2013 Date Data Arrived at EDR: 09/11/2013 Date Made Active in Reports: 10/14/2013

Number of Days to Update: 33

Source: Inyo County Environmental Health Services

Telephone: 760-878-0238 Last EDR Contact: 05/21/2015

Next Scheduled EDR Contact: 09/07/2015

Data Release Frequency: Varies

# KERN COUNTY:

Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 05/19/2015 Date Data Arrived at EDR: 06/18/2015 Date Made Active in Reports: 07/22/2015

Number of Days to Update: 34

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 06/12/2015

Next Scheduled EDR Contact: 08/24/2015 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: 05/26/2015 Date Data Arrived at EDR: 05/28/2015 Date Made Active in Reports: 06/15/2015

Number of Days to Update: 18

Source: Kings County Department of Public Health

Telephone: 559-584-1411 Last EDR Contact: 05/21/2015

Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Varies

### LAKE COUNTY:

CUPA Facility List Cupa facility list

> Date of Government Version: 05/05/2015 Date Data Arrived at EDR: 05/07/2015 Date Made Active in Reports: 05/20/2015

Number of Days to Update: 13

Source: Lake County Environmental Health

Telephone: 707-263-1164 Last EDR Contact: 07/20/2015

Next Scheduled EDR Contact: 11/02/2015 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: 06/17/2015

Next Scheduled EDR Contact: 10/05/2015 Data Release Frequency: No Update Planned

## HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 11/24/2014 Date Data Arrived at EDR: 01/30/2015 Date Made Active in Reports: 03/04/2015

Number of Days to Update: 33

Source: Department of Public Works

Telephone: 626-458-3517 Last EDR Contact: 07/10/2015

Next Scheduled EDR Contact: 10/28/2015 Data Release Frequency: Semi-Annually

#### List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 04/20/2015 Date Data Arrived at EDR: 04/20/2015 Date Made Active in Reports: 05/07/2015

Number of Days to Update: 17

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 07/21/2015

Next Scheduled EDR Contact: 11/02/2015

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: 07/20/2015

Next Scheduled EDR Contact: 11/02/2015 Data Release Frequency: Varies

# Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/15/2015 Date Data Arrived at EDR: 01/29/2015 Date Made Active in Reports: 03/10/2015

Number of Days to Update: 40

Source: Community Health Services

Telephone: 323-890-7806 Last EDR Contact: 07/15/2015

Next Scheduled EDR Contact: 11/02/2015 Data Release Frequency: Annually

### City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 03/30/2015 Date Data Arrived at EDR: 04/02/2015 Date Made Active in Reports: 04/13/2015

Number of Days to Update: 11

Source: City of El Segundo Fire Department

Telephone: 310-524-2236 Last EDR Contact: 07/17/2015

Next Scheduled EDR Contact: 11/02/2015 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: 03/03/2015 Date Data Arrived at EDR: 05/26/2015 Date Made Active in Reports: 06/11/2015

Number of Days to Update: 16

Source: City of Long Beach Fire Department

Telephone: 562-570-2563 Last EDR Contact: 04/27/2015

Next Scheduled EDR Contact: 08/10/2015 Data Release Frequency: Annually

# City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 06/03/2015 Date Data Arrived at EDR: 06/04/2015 Date Made Active in Reports: 07/06/2015

Number of Days to Update: 32

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 06/04/2015

Next Scheduled EDR Contact: 10/28/2015 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: 05/28/2015 Date Data Arrived at EDR: 05/29/2015 Date Made Active in Reports: 06/15/2015

Number of Days to Update: 17

Source: Madera County Environmental Health

Telephone: 559-675-7823 Last EDR Contact: 05/22/2015

Next Scheduled EDR Contact: 09/07/2015

Data Release Frequency: Varies

### MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 10/08/2014 Date Data Arrived at EDR: 10/22/2014 Date Made Active in Reports: 12/15/2014

Number of Days to Update: 54

Source: Public Works Department Waste Management

Telephone: 415-499-6647

Last EDR Contact: 07/06/2015

Next Scheduled EDR Contact: 10/19/2015 Data Release Frequency: Semi-Annually

### MERCED COUNTY:

**CUPA Facility List** 

CUPA facility list.

Date of Government Version: 05/22/2015 Date Data Arrived at EDR: 05/26/2015 Date Made Active in Reports: 06/05/2015

Number of Days to Update: 10

Source: Merced County Environmental Health

Telephone: 209-381-1094 Last EDR Contact: 05/22/2015

Next Scheduled EDR Contact: 09/07/2015

Data Release Frequency: Varies

### MONO COUNTY:

**CUPA Facility List** 

**CUPA Facility List** 

Date of Government Version: 06/01/2015 Date Data Arrived at EDR: 06/03/2015 Date Made Active in Reports: 07/06/2015

Number of Days to Update: 33

Source: Mono County Health Department

Telephone: 760-932-5580 Last EDR Contact: 06/01/2015

Next Scheduled EDR Contact: 09/14/2015

Data Release Frequency: Varies

#### MONTEREY COUNTY:

**CUPA Facility Listing** 

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/30/2015 Date Data Arrived at EDR: 07/07/2015 Date Made Active in Reports: 07/16/2015

Number of Days to Update: 9

Source: Monterey County Health Department

Telephone: 831-796-1297 Last EDR Contact: 05/26/2015

Next Scheduled EDR Contact: 09/07/2015

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: 06/01/2015

Next Scheduled EDR Contact: 09/14/2015 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: 06/01/2015

Next Scheduled EDR Contact: 09/14/2015 Data Release Frequency: No Update Planned

**NEVADA COUNTY:** 

CUPA Facility List
CUPA facility list.

Date of Government Version: 06/03/2015 Date Data Arrived at EDR: 06/04/2015 Date Made Active in Reports: 07/22/2015

Number of Days to Update: 48

Source: Community Development Agency

Telephone: 530-265-1467 Last EDR Contact: 05/04/2015

Next Scheduled EDR Contact: 08/17/2015 Data Release Frequency: Varies

**ORANGE COUNTY:** 

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 05/01/2015 Date Data Arrived at EDR: 05/12/2015 Date Made Active in Reports: 06/05/2015

Number of Days to Update: 24

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/06/2015

Next Scheduled EDR Contact: 08/24/2015 Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/01/2015 Date Data Arrived at EDR: 05/12/2015 Date Made Active in Reports: 06/08/2015

Number of Days to Update: 27

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/06/2015

Next Scheduled EDR Contact: 08/24/2015 Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 05/01/2015 Date Data Arrived at EDR: 05/12/2015 Date Made Active in Reports: 06/11/2015

Number of Days to Update: 30

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/12/2015

Next Scheduled EDR Contact: 08/24/2015 Data Release Frequency: Quarterly

PLACER COUNTY:

#### Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 03/10/2015 Date Data Arrived at EDR: 03/12/2015 Date Made Active in Reports: 03/18/2015

Number of Days to Update: 6

Source: Placer County Health and Human Services

Telephone: 530-745-2363 Last EDR Contact: 06/22/2015

Next Scheduled EDR Contact: 09/21/2015 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: 04/28/2015 Date Data Arrived at EDR: 04/30/2015 Date Made Active in Reports: 05/13/2015

Number of Days to Update: 13

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 06/22/2015

Next Scheduled EDR Contact: 10/05/2015 Data Release Frequency: Quarterly

### Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 04/28/2015 Date Data Arrived at EDR: 04/30/2015 Date Made Active in Reports: 05/13/2015

Number of Days to Update: 13

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 06/22/2015

Next Scheduled EDR Contact: 10/05/2015 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: 02/02/2015 Date Data Arrived at EDR: 04/08/2015 Date Made Active in Reports: 04/16/2015

Number of Days to Update: 8

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 10/19/2015 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: 02/02/2015 Date Data Arrived at EDR: 04/08/2015 Date Made Active in Reports: 04/16/2015

Number of Days to Update: 8

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 10/19/2015 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: 06/30/2015 Date Data Arrived at EDR: 07/07/2015 Date Made Active in Reports: 07/14/2015

Number of Days to Update: 7

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 05/12/2015

Next Scheduled EDR Contact: 08/24/2015 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: 09/23/2013 Date Data Arrived at EDR: 09/24/2013 Date Made Active in Reports: 10/17/2013

Number of Days to Update: 23

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 06/05/2015

Next Scheduled EDR Contact: 09/21/2015 Data Release Frequency: Quarterly

### Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2014 Date Data Arrived at EDR: 11/21/2014 Date Made Active in Reports: 12/29/2014

Number of Days to Update: 38

Source: Department of Health Services

Telephone: 619-338-2209 Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015 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: 06/03/2015

Next Scheduled EDR Contact: 09/21/2015 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: 05/06/2015

Next Scheduled EDR Contact: 08/24/2015 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: 05/06/2015

Next Scheduled EDR Contact: 08/24/2015 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: 06/22/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 07/06/2015

Number of Days to Update: 10

Source: Environmental Health Department

Telephone: N/A

Last EDR Contact: 06/17/2015

Next Scheduled EDR Contact: 10/05/2015 Data Release Frequency: Semi-Annually

#### SAN LUIS OBISPO COUNTY:

**CUPA Facility List** 

Cupa Facility List.

Date of Government Version: 05/22/2015 Date Data Arrived at EDR: 05/26/2015 Date Made Active in Reports: 06/10/2015

Number of Days to Update: 15

Source: San Luis Obispo County Public Health Department

Telephone: 805-781-5596 Last EDR Contact: 05/20/2015

Next Scheduled EDR Contact: 09/07/2015 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: 04/13/2015 Date Data Arrived at EDR: 04/15/2015 Date Made Active in Reports: 04/23/2015

Number of Days to Update: 8

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 06/15/2015

Next Scheduled EDR Contact: 09/28/2015 Data Release Frequency: Annually

#### Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 06/10/2015 Date Data Arrived at EDR: 06/16/2015 Date Made Active in Reports: 07/14/2015

Number of Days to Update: 28

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 06/10/2015

Next Scheduled EDR Contact: 06/29/2015 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: 05/22/2015

Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Varies

# SANTA CLARA COUNTY:

Cupa Facility List Cupa facility list

Date of Government Version: 06/10/2015 Date Data Arrived at EDR: 06/16/2015 Date Made Active in Reports: 07/10/2015

Number of Days to Update: 24

Source: Department of Environmental Health

Telephone: 408-918-1973 Last EDR Contact: 06/05/2015

Next Scheduled EDR Contact: 09/07/2015 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: 03/03/2014 Date Data Arrived at EDR: 03/05/2014 Date Made Active in Reports: 03/18/2014

Number of Days to Update: 13

Source: Department of Environmental Health

Telephone: 408-918-3417 Last EDR Contact: 06/01/2015

Next Scheduled EDR Contact: 09/14/2015 Data Release Frequency: Annually

#### Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 05/07/2015 Date Data Arrived at EDR: 05/12/2015 Date Made Active in Reports: 06/08/2015

Number of Days to Update: 27

Source: City of San Jose Fire Department

Telephone: 408-535-7694 Last EDR Contact: 05/07/2015

Next Scheduled EDR Contact: 08/24/2015 Data Release Frequency: Annually

## SANTA CRUZ COUNTY:

## **CUPA Facility List**

CUPA facility listing.

Date of Government Version: 05/22/2015 Date Data Arrived at EDR: 05/26/2015 Date Made Active in Reports: 06/08/2015

Number of Days to Update: 13

Source: Santa Cruz County Environmental Health

Telephone: 831-464-2761 Last EDR Contact: 05/22/2015

Next Scheduled EDR Contact: 09/07/2015

Data Release Frequency: Varies

# SHASTA COUNTY:

### **CUPA Facility List**

Cupa Facility List.

Date of Government Version: 06/12/2015 Date Data Arrived at EDR: 06/16/2015 Date Made Active in Reports: 07/10/2015

Number of Days to Update: 24

Source: Shasta County Department of Resource Management

Telephone: 530-225-5789 Last EDR Contact: 05/26/2015

Next Scheduled EDR Contact: 09/07/2015

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: 06/19/2015 Date Data Arrived at EDR: 06/24/2015 Date Made Active in Reports: 07/14/2015

Number of Days to Update: 20

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 06/10/2015

Next Scheduled EDR Contact: 09/28/2015 Data Release Frequency: Quarterly

#### **Underground Storage Tanks**

Underground storage tank sites located in Solano county.

Date of Government Version: 06/19/2015 Date Data Arrived at EDR: 06/30/2015 Date Made Active in Reports: 07/07/2015

Number of Days to Update: 7

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 06/10/2015

Next Scheduled EDR Contact: 09/28/2015 Data Release Frequency: Quarterly

### SONOMA COUNTY:

### Cupa Facility List

Cupa Facility list

Date of Government Version: 06/22/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 07/14/2015

Number of Days to Update: 18

Source: County of Sonoma Fire & Emergency Services Department

Telephone: 707-565-1174 Last EDR Contact: 06/22/2015

Next Scheduled EDR Contact: 10/12/2015 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: 07/01/2015 Date Data Arrived at EDR: 07/07/2015 Date Made Active in Reports: 07/14/2015

Number of Days to Update: 7

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 06/22/2015

Next Scheduled EDR Contact: 10/12/2015 Data Release Frequency: Quarterly

## SUTTER COUNTY:

# Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 06/05/2015 Date Data Arrived at EDR: 06/09/2015 Date Made Active in Reports: 07/06/2015

Number of Days to Update: 27

Source: Sutter County Department of Agriculture

Telephone: 530-822-7500 Last EDR Contact: 06/05/2015

Next Scheduled EDR Contact: 09/21/2015 Data Release Frequency: Semi-Annually

### TUOLUMNE COUNTY:

# **CUPA Facility List**

Cupa facility list

Date of Government Version: 05/05/2015 Date Data Arrived at EDR: 05/07/2015 Date Made Active in Reports: 05/13/2015

Number of Days to Update: 6

Source: Divison of Environmental Health

Telephone: 209-533-5633 Last EDR Contact: 04/27/2015

Next Scheduled EDR Contact: 08/10/2015 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: 04/27/2015 Date Data Arrived at EDR: 05/22/2015 Date Made Active in Reports: 06/05/2015

Number of Days to Update: 14

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 07/15/2015

Next Scheduled EDR Contact: 08/31/2015 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: 06/26/2015

Next Scheduled EDR Contact: 10/19/2015 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: 05/18/2015

Next Scheduled EDR Contact: 08/31/2015 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: 04/27/2015 Date Data Arrived at EDR: 04/29/2015 Date Made Active in Reports: 05/13/2015

Number of Days to Update: 14

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813 Last EDR Contact: 04/27/2015

Next Scheduled EDR Contact: 08/10/2015 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: 05/27/2015 Date Data Arrived at EDR: 06/17/2015 Date Made Active in Reports: 07/06/2015

Number of Days to Update: 19

Source: Environmental Health Division Telephone: 805-654-2813

Last EDR Contact: 06/17/2015

Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 07/08/2015 Date Data Arrived at EDR: 07/13/2015 Date Made Active in Reports: 07/22/2015

Number of Days to Update: 9

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 07/06/2015

Next Scheduled EDR Contact: 10/05/2015 Data Release Frequency: Annually

YUBA COUNTY:

**CUPA Facility List** 

CUPA facility listing for Yuba County.

Date of Government Version: 05/18/2015 Date Data Arrived at EDR: 05/19/2015 Date Made Active in Reports: 06/05/2015

Number of Days to Update: 17

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523 Last EDR Contact: 05/18/2015

Next Scheduled EDR Contact: 08/17/2015 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: 07/30/2013 Date Data Arrived at EDR: 08/19/2013 Date Made Active in Reports: 10/03/2013

Number of Days to Update: 45

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 05/18/2015

Next Scheduled EDR Contact: 08/31/2015 Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 04/29/2015 Date Made Active in Reports: 05/29/2015

Number of Days to Update: 30

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 07/13/2015

Next Scheduled EDR Contact: 10/28/2015 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: 05/01/2015 Date Data Arrived at EDR: 05/06/2015 Date Made Active in Reports: 05/20/2015

Number of Days to Update: 14

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 05/06/2015

Next Scheduled EDR Contact: 08/17/2015 Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 07/21/2014 Date Made Active in Reports: 08/25/2014

Number of Days to Update: 35

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 07/20/2015

Next Scheduled EDR Contact: 11/02/2015 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 06/19/2015 Date Made Active in Reports: 07/15/2015

Number of Days to Update: 26

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 05/26/2015

Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 03/19/2015 Date Made Active in Reports: 04/07/2015

Number of Days to Update: 19

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 06/11/2015

Next Scheduled EDR Contact: 09/28/2015 Data Release Frequency: Annually

#### Oil/Gas Pipelines

Source: PennWell Corporation Telephone: 281-546-1505

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

## Electric Power Transmission Line Data

Source: PennWell Corporation Telephone: 800-823-6277

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

#### AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

## Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

### **Public Schools**

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

### **Private Schools**

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data, 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, 2005 and 2010 from the U.S. Fish and Wildlife Service.

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

# STREET AND ADDRESS INFORMATION

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# **GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM**

### **TARGET PROPERTY ADDRESS**

11115 HEMLOCK AVENUE 11115 HEMLOCK AVENUE FONTANA, CA 92337

## **TARGET PROPERTY COORDINATES**

Latitude (North): 34.0527 - 34° 3′ 9.72" Longitude (West): 117.4752 - 117° 28′ 30.72"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 456142.2 UTM Y (Meters): 3767906.5

Elevation: 982 ft. above sea level

## **USGS TOPOGRAPHIC MAP**

Target Property Map: 5619058 FONTANA, CA

Version Date: 2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two 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.

# **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).

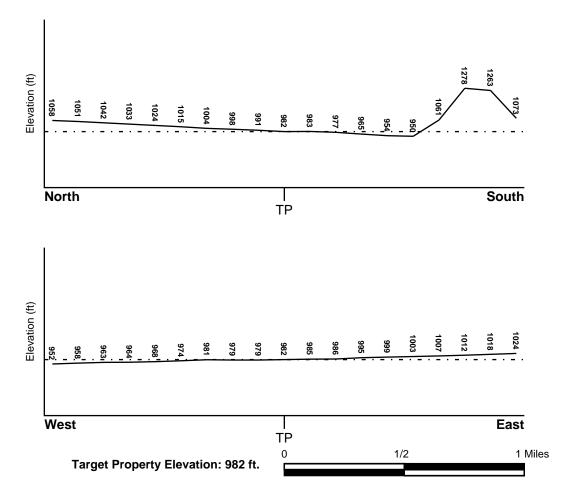
## **TOPOGRAPHIC INFORMATION**

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 SSW

#### SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

## 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** 

FEMA Flood Electronic Data

Target Property County
SAN BERNARDINO, CA

YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:

06071C - FEMA DFIRM Flood data

Additional Panels in search area:

Not Reported

**NATIONAL WETLAND INVENTORY** 

NWI Electronic

**NWI Quad at Target Property** 

Data Coverage

**FONTANA** 

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
 FROM TP
 GROUNDWATER FLOW

 Not Reported
 GROUNDWATER FLOW

# **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**

# **GEOLOGIC AGE IDENTIFICATION**

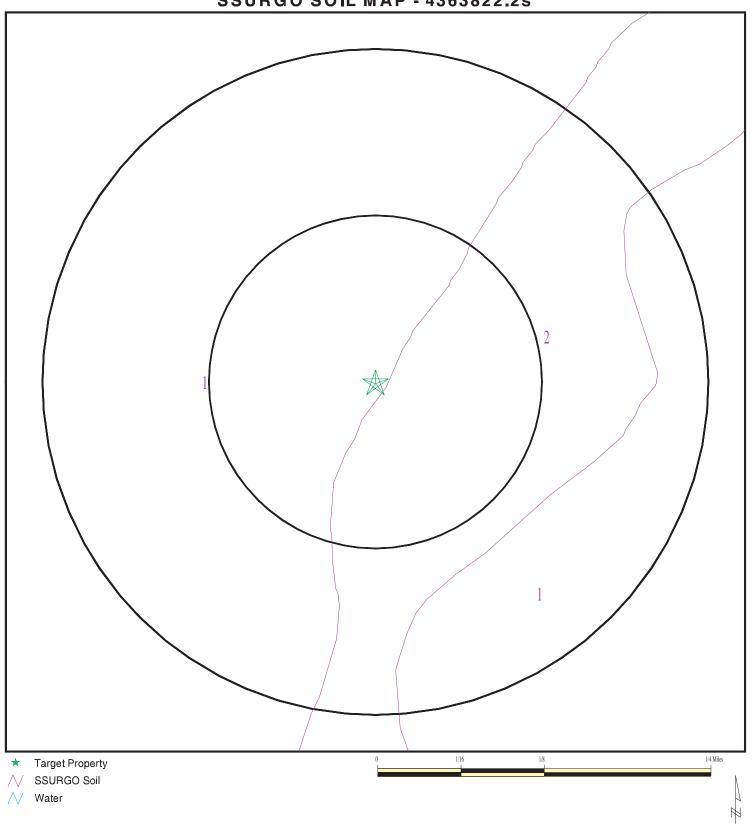
Era: Cenozoic Category: Stratifed Sequence

System: Quaternary Series: Quaternary

Code: Q (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

# SSURGO SOIL MAP - 4363822.2s



SITE NAME: 11115 Hemlock Avenue ADDRESS: 11115 Hemlock Avenue

Fontana CA 92337 LAT/LONG: 34.0527 / 117.4752 CLIENT: Partner Engineering and Science, Inc.
CONTACT: Colleen Tubridy
INQUIRY#: 4363822.2s
DATE: July 24, 2015 5:30 pm

# DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: TUJUNGA

Soil Surface Texture: gravelly loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to

excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Layer	Boundary			Classification		Saturated hydraulic	· · · · · · · · · · · · · · · · · · ·
	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
1	0 inches	18 inches	gravelly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 6.1
2	18 inches	59 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.8 Min: 6.1

Soil Map ID: 2

Soil Component Name: TUJUNGA

Soil Surface Texture: gravelly loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to

> 0 inches

excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Depth to Watertable Min:

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

**Soil Layer Information** Saturated **Boundary** Classification hydraulic conductivity **Unified Soil Soil Reaction** Layer Upper Lower Soil Texture Class **AASHTO Group** micro m/sec (pH) 1 0 inches 35 inches gravelly loamy Granular COARSE-GRAINED Max: 141 Max: 7.3 sand materials (35 SOILS, Sands, Min: 42 Min: 6.1 pct. or less Sands with fines, passing No. Silty Sand. 200), Stone Fragments, Gravel and Sand. 2 35 inches COARSE-GRAINED Max: 141 Max: 7.3 59 inches gravelly sand Granular materials (35 SOILS, Sands, Min: 42 Min: 6.1 pct. or less Clean Sands, passing No. Poorly graded 200), Stone sand. COARSE-GRAINED Fragments, Gravel and SOILS, Sands, Sand. Sands with fines, Silty Sand.

## **LOCAL / REGIONAL WATER AGENCY RECORDS**

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

# WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

# FEDERAL USGS WELL INFORMATION

MAP ID WELL ID LOCATION FROM TP

No Wells Found

## FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID LOCATION FROM TP

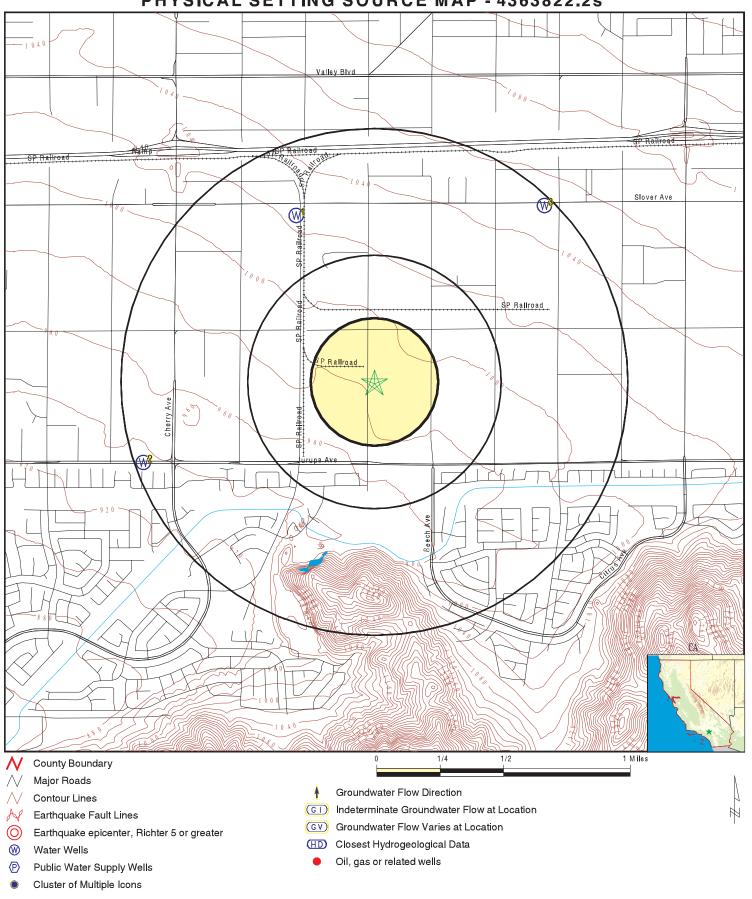
No PWS System Found

Note: PWS System location is not always the same as well location.

## STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP	
1	1042	1/2 - 1 Mile NNW	
2	CADW5000004053	1/2 - 1 Mile WSW	
3	CADW5000004139	1/2 - 1 Mile NE	

# PHYSICAL SETTING SOURCE MAP - 4363822.2s



SITE NAME: 11115 Hemlock Avenue ADDRESS: 11115 Hemlock Avenue Fontana CA 92337

34 0527 / 117 4752

LAT/LONG:

CLIENT: Partner Engineering and Science, Inc. CONTACT: Colleen Tubridy

INQUIRY #: 4363822.2s DATE: July 24, 2015 5:30 pm

Map ID Direction Distance

Elevation Database EDR ID Number

NNW CA WELLS 1042

1/2 - 1 Mile Higher

Water System Information:

Prime Station Code: 01S/06W-26C01 S User ID: TAN

FRDS Number: 3610041016 County: San Beernardino District Number: Station Type: WELL/AMBNT 13 Water Type: Well/Groundwater Well Status: Active Untreated Precision: 340344.0 1172847.1 100 Feet (one Second) Source Lat/Long:

Source Name: WELL 18 System Number: 3610041

System Name: SAN GABRIEL VALLEY WC - FONTANA

Organization That Operates System:

P.O. BOX 987

FONTANA, CA 92334

Pop Served: 102599 Connections: 29314 Area Served: FONTANA

Sample Collected: 09-OCT-12 Findings: 38. MG/L

Chemical: NITRATE (AS NO3)

Sample Collected: 31-JAN-13 Findings: 31. MG/L

Chemical: NITRATE (AS NO3)

Sample Collected: 22-MAY-13 Findings: 33. MG/L

Chemical: NITRATE (AS NO3)

Sample Collected: 23-MAY-13 Findings: 420. US

Chemical: SPECIFIC CONDUCTANCE

Sample Collected: 23-MAY-13 Findings: 7.83 Chemical: PH, LABORATORY

Sample Collected: 23-MAY-13 Findings: 150. MG/L

Chemical: ALKALINITY (TOTAL) AS CACO3

Sample Collected: 23-MAY-13 Findings: 190. MG/L

Chemical: BICARBONATE ALKALINITY

Sample Collected: 23-MAY-13 Findings: 160. MG/L Chemical: HARDNESS (TOTAL) AS CACO3

Sample Collected: 23-MAY-13 Findings: 56.8 MG/L

Chemical: CALCIUM

Sample Collected: 23-MAY-13 Findings: 5.21 MG/L Chemical: MAGNESIUM

.....

Sample Collected: 23-MAY-13 Findings: 20. MG/L Chemical: SODIUM

Sample Collected: 23-MAY-13 Findings: 2.2 MG/L

Chemical: POTASSIUM

Sample Collected: 23-MAY-13 Findings: 18. MG/L Chemical: CHLORIDE

Sample Collected: Chemical:	23-MAY-13 FLUORIDE (F) (NATURAL-SOURCE)	Findings:	0.22 MG/L
Sample Collected: Chemical:	23-MAY-13 TOTAL DISSOLVED SOLIDS	Findings:	260. MG/L
Sample Collected: Chemical:	23-MAY-13 LANGELIER INDEX @ 60 C	Findings:	0.873
Sample Collected: Chemical:	23-MAY-13 NITRATE (AS NO3)	Findings:	35. MG/L
Sample Collected: Chemical:	23-MAY-13 NITRATE + NITRITE (AS N)	Findings:	8000. UG/L
Sample Collected: Chemical:	03-JUL-13 NITRATE (AS NO3)	Findings:	31. MG/L
Sample Collected: Chemical:	06-NOV-13 SPECIFIC CONDUCTANCE	Findings:	430. US
Sample Collected: Chemical:	06-NOV-13 PH, LABORATORY	Findings:	7.78
Sample Collected: Chemical:	06-NOV-13 ALKALINITY (TOTAL) AS CACO3	Findings:	150. MG/L
Sample Collected: Chemical:	06-NOV-13 BICARBONATE ALKALINITY	Findings:	190. MG/L
Sample Collected: Chemical:	06-NOV-13 HARDNESS (TOTAL) AS CACO3	Findings:	170. MG/L
Sample Collected: Chemical:	06-NOV-13 CALCIUM	Findings:	57.6 MG/L
Sample Collected: Chemical:	06-NOV-13 MAGNESIUM	Findings:	5.73 MG/L
Sample Collected: Chemical:	06-NOV-13 SODIUM	Findings:	19. MG/L
Sample Collected: Chemical:	06-NOV-13 POTASSIUM	Findings:	2.1 MG/L
Sample Collected: Chemical:	06-NOV-13 CHLORIDE	Findings:	19. MG/L
Sample Collected: Chemical:	06-NOV-13 FLUORIDE (F) (NATURAL-SOURCE)	Findings:	0.23 MG/L
Sample Collected: Chemical:	06-NOV-13 CHROMIUM, HEXAVALENT	Findings:	4.8 UG/L
Sample Collected: Chemical:	06-NOV-13 TOTAL DISSOLVED SOLIDS	Findings:	280. MG/L
Sample Collected: Chemical:	06-NOV-13 LANGELIER INDEX @ 60 C	Findings:	0.822
Sample Collected: Chemical:	06-NOV-13 NITRATE (AS NO3)	Findings:	38. MG/L
Sample Collected: Chemical:	06-NOV-13 TURBIDITY, LABORATORY	Findings:	0.31 NTU

Sample Collected: Chemical:	06-NOV-13 NITRATE + NITRITE (AS N)	Findings:	8500. UG/L
Sample Collected: Chemical:	06-NOV-13 PERCHLORATE	Findings:	4.1 UG/L
Sample Collected: Chemical:	14-JAN-14 NITRATE (AS NO3)	Findings:	32. MG/L
Sample Collected: Chemical:	24-APR-14 NITRATE (AS NO3)	Findings:	. 31. MG/L
Sample Collected: Chemical:	27-MAY-14 SPECIFIC CONDUCTANCE	Findings:	. 390. US
Sample Collected: Chemical:	27-MAY-14 PH, LABORATORY	Findings:	. 7.86
Sample Collected: Chemical:	27-MAY-14 ALKALINITY (TOTAL) AS CACO3	Findings:	. 140. MG/L
Sample Collected: Chemical:	27-MAY-14 BICARBONATE ALKALINITY	Findings:	. 170. MG/L
Sample Collected: Chemical:	27-MAY-14 HARDNESS (TOTAL) AS CACO3	Findings:	. 150. MG/L
Sample Collected: Chemical:	27-MAY-14 CALCIUM	Findings:	. 50.1 MG/L
Sample Collected: Chemical:	27-MAY-14 MAGNESIUM	Findings:	. 6.15 MG/L
Sample Collected: Chemical:	27-MAY-14 SODIUM	Findings:	. 18. MG/L
Sample Collected: Chemical:	27-MAY-14 POTASSIUM	Findings:	. 2.3 MG/L
Sample Collected: Chemical:	27-MAY-14 CHLORIDE	Findings:	. 15. MG/L
Sample Collected: Chemical:	27-MAY-14 FLUORIDE (F) (NATURAL-SOURCE)	Findings:	. 0.13 MG/L
Sample Collected: Chemical:	27-MAY-14 CHROMIUM, HEXAVALENT	Findings:	. 3.1 UG/L
Sample Collected: Chemical:	27-MAY-14 TOTAL DISSOLVED SOLIDS	Findings:	. 230. MG/L
Sample Collected: Chemical:	27-MAY-14 LANGELIER INDEX @ 60 C	Findings:	. 0.829
Sample Collected: Chemical:	27-MAY-14 LANGELIER INDEX AT SOURCE TEM	Findings: /IP.	. 0.322
Sample Collected: Chemical:	27-MAY-14 NITRATE (AS NO3)	Findings:	. 26. MG/L
Sample Collected: Chemical:	27-MAY-14 TURBIDITY, LABORATORY	Findings:	. 0.14 NTU
Sample Collected: Chemical:	27-MAY-14 AGGRSSIVE INDEX (CORROSIVITY)	Findings:	. 12.1

Sample Collected: Chemical:	27-MAY-14 NITRATE + NITRITE (AS N)	Findings:	. 5900. UG/L
Sample Collected: Chemical:	06-OCT-14 NITRATE (AS NO3)	Findings:	. 31. MG/L
Sample Collected: Chemical:	10-JAN-11 NITRATE (AS NO3)	Findings:	20. MG/L
Sample Collected: Chemical:	08-JUN-11 SPECIFIC CONDUCTANCE	Findings:	310. US
Sample Collected: Chemical:	08-JUN-11 PH, LABORATORY	Findings:	7.78
Sample Collected: Chemical:	08-JUN-11 ALKALINITY (TOTAL) AS CACO3	Findings:	140. MG/L
Sample Collected: Chemical:	08-JUN-11 BICARBONATE ALKALINITY	Findings:	170. MG/L
Sample Collected: Chemical:	08-JUN-11 HARDNESS (TOTAL) AS CACO3	Findings:	140. MG/L
Sample Collected: Chemical:	08-JUN-11 CALCIUM	Findings:	47. MG/L
Sample Collected: Chemical:	08-JUN-11 MAGNESIUM	Findings:	5.7 MG/L
Sample Collected: Chemical:	08-JUN-11 SODIUM	Findings:	18. MG/L
Sample Collected: Chemical:	08-JUN-11 POTASSIUM	Findings:	2. MG/L
Sample Collected: Chemical:	08-JUN-11 CHLORIDE	Findings:	14. MG/L
Sample Collected: Chemical:	08-JUN-11 FLUORIDE (F) (NATURAL-SOURCE)	Findings:	0.19 MG/L
Sample Collected: Chemical:	08-JUN-11 ZINC	Findings:	57. UG/L
Sample Collected: Chemical:	08-JUN-11 TOTAL DISSOLVED SOLIDS	Findings:	220. MG/L
Sample Collected: Chemical:	08-JUN-11 LANGELIER INDEX @ 60 C	Findings:	0.716
Sample Collected: Chemical:	08-JUN-11 NITRATE (AS NO3)	Findings:	21. MG/L
Sample Collected: Chemical:	08-JUN-11 AGGRSSIVE INDEX (CORROSIVITY)	Findings:	12.
Sample Collected: Chemical:	08-JUN-11 NITRATE + NITRITE (AS N)	Findings:	4800. UG/L
Sample Collected: Chemical:	13-JUN-11 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	11-JUL-11 NITRATE (AS NO3)	Findings:	34. MG/L

Sample Collected: Chemical:	11-OCT-11 NITRATE (AS NO3)	Findings:	19. MG/L
Sample Collected: Chemical:	09-JAN-12 NITRATE (AS NO3)	Findings:	24. MG/L
Sample Collected: Chemical:	09-APR-12 NITRATE (AS NO3)	Findings:	21. MG/L
Sample Collected: Chemical:	23-MAY-12 SPECIFIC CONDUCTANCE	Findings:	420. US
Sample Collected: Chemical:	23-MAY-12 PH, LABORATORY	Findings:	7.72
Sample Collected: Chemical:	23-MAY-12 ALKALINITY (TOTAL) AS CACO3	Findings:	160. MG/L
Sample Collected: Chemical:	23-MAY-12 BICARBONATE ALKALINITY	Findings:	190. MG/L
Sample Collected: Chemical:	23-MAY-12 HARDNESS (TOTAL) AS CACO3	Findings:	160. MG/L
Sample Collected: Chemical:	23-MAY-12 CALCIUM	Findings:	56. MG/L
Sample Collected: Chemical:	23-MAY-12 MAGNESIUM	Findings:	4.9 MG/L
Sample Collected: Chemical:	23-MAY-12 SODIUM	Findings:	18. MG/L
Sample Collected: Chemical:	23-MAY-12 POTASSIUM	Findings:	2.2 MG/L
Sample Collected: Chemical:	23-MAY-12 CHLORIDE	Findings:	17. MG/L
Sample Collected: Chemical:	23-MAY-12 FLUORIDE (F) (NATURAL-SOURCE)	Findings:	0.23 MG/L
Sample Collected: Chemical:	23-MAY-12 GROSS ALPHA	Findings:	5.5 PCI/L
Sample Collected: Chemical:	23-MAY-12 GROSS ALPHA COUNTING ERROR	Findings:	0.743 PCI/L
Sample Collected: Chemical:	23-MAY-12 TOTAL DISSOLVED SOLIDS	Findings:	290. MG/L
Sample Collected: Chemical:	23-MAY-12 LANGELIER INDEX @ 60 C	Findings:	0.766
Sample Collected: Chemical:	23-MAY-12 NITRATE (AS NO3)	Findings:	37. MG/L
Sample Collected: Chemical:	23-MAY-12 AGGRSSIVE INDEX (CORROSIVITY)	Findings:	12.1
Sample Collected: Chemical:	23-MAY-12 NITRATE + NITRITE (AS N)	Findings:	8200. UG/L
Sample Collected: Chemical:	23-MAY-12 GROSS ALPHA MDA95	Findings:	0.808 PCI/L

Sample Collected: 09-JUL-12 Findings: 36. MG/L

Chemical: NITRATE (AS NO3)

2 WSW **CA WELLS** CADW50000004053

1/2 - 1 Mile Lower

> Latitude: 34.048091 Longitude: 117.491095

Site code: 340481N1174911W001 Casgem sta: Not Reported Local well: Chino-1207068 Casgem s 1: Observation

County id: 36

Basin cd: 8-2.01 Basin desc: Chino

Org unit n: Southern Region Office CADW50000004053 Site id:

3 NE 1/2 - 1 Mile **CA WELLS** CADW50000004139

Higher

34.0628

Latitude: Longitude: 117.4635

Site code: 340628N1174635W001 Casgem sta: 01S06W25C001S Local well: Not Reported Casgem s 1: Unknown County id:

36 Basin cd: 8-2.01 Basin desc: Chino

CADW50000004139 Org unit n: Southern Region Office Site id:

# AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
92337	3	0

Federal EPA Radon Zone for SAN BERNARDINO 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 SAN BERNARDINO COUNTY, CA

Number of sites tested: 18

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor Living Area - 2nd Floor	0.678 pCi/L Not Reported	100% Not Reported	0% Not Reported	0% Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

# 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, 2005 and 2010 from the U.S. Fish and Wildlife Service.

### HYDROGEOLOGIC INFORMATION

AQUIFLOW<sup>R</sup> 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 Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

## 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

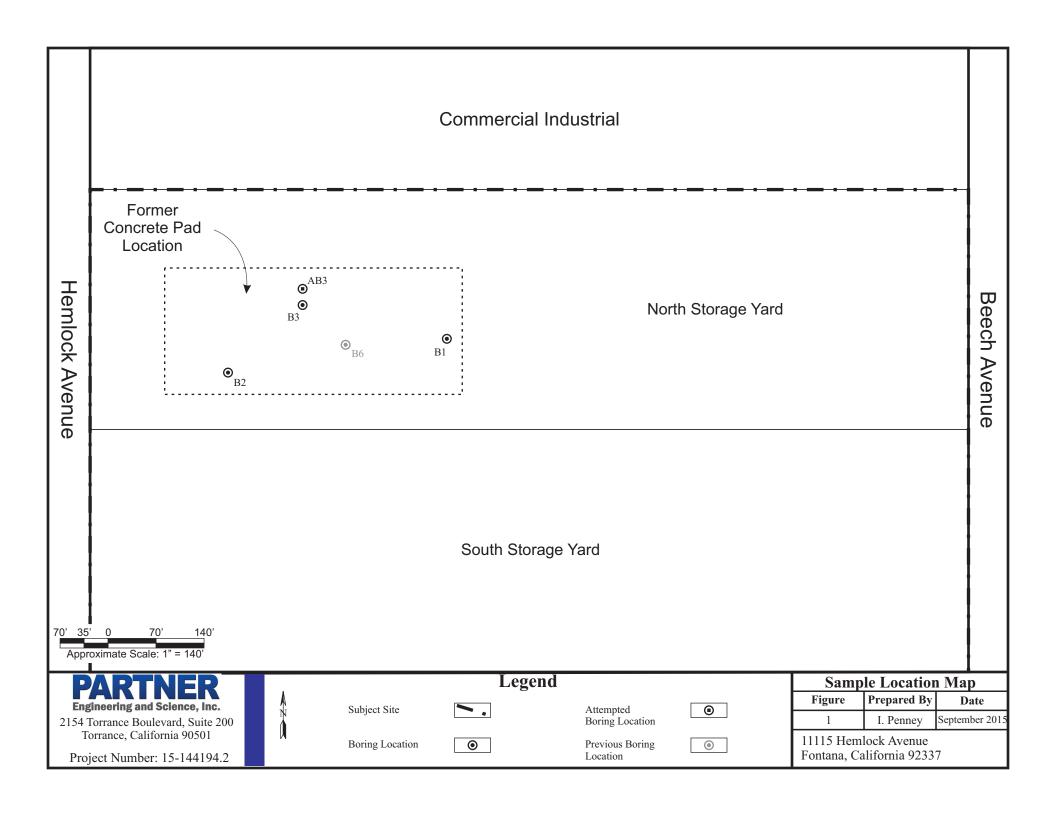
California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

### STREET AND ADDRESS INFORMATION

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# APPENDIX D: SUPPORTING INFORMATION LIMITED SUBSURFACE INVESTIGATION





# Table 1: Summary of Investigation Scope 11115 Hemlock Avenue Fontana, California 92337 Partner Project Number 15-144194.2 September 2015

Boring Identification	Location	Terminal Depth (feet bgs)	Matrix Sampled	Sampling Depths* (feet bgs)	Target Analytes
B1-1.5	Eastern Portion of Former Concrete Slab	1.5**	Soil	1.5	VOCs
B2-4.5	Southwestern Portion of Former Concrete Slab	4.5**	Soil	2, <b>4.5</b>	VOCs
B3-2	Northern Portion of Former Concrete Slab	2**	Soil	2	VOCs

## Notes:

bgs = below ground surface

<sup>\*</sup>Depths in **bold** analyzed for volatile organic compounds (VOCs) and Oxygenates in accordance with EPA Method 8260B.

<sup>\*\*</sup>Refusal encountered at the terminal depth

# Table 2: Summary of Investigation Scope 11115 Hemlock Avenue Fontana, California 92337 Partner Project Number 15-144194.2

September 2015

EPA Method	VOCs via 8260B							
Units		(μg/kg)						
Soloet Applytos	Residential	<b>Industrial Soil</b>	B1-1.5	B2-4.5	B3-2			
Select Analytes	Soil RSL	RSL	B1-1.5	B2-4.5	D3-Z			
PCE	8.10	39	< 2.0	< 2.0	< 2.0			
TCE	0.410	1.90	< 2.0	< 2.0	< 2.0			
Benzene	1.2	5.1	< 1.0	< 1.0	< 1.0			
Toluene	4,900	47,000	< 1.0	< 1.0	< 1.0			
Ethylbenzene	5.8	25	< 2.0	< 2.0	< 2.0			
Xylenes	650	2,800	< 1.0	< 1.0	< 1.0			
MTBE	47	210	< 2.0	< 2.0	< 2.0			
Other VOCs	NA	NA	ND	ND	ND			

### Notes:

EPA = United States Environmental Protection Agency

VOCs = volatile organic compounds

MTBE = methyl tert-butyl ether

μg/kg = micrograms per kilogram

< = not detected above indicated laboratory Method Detection Limit (MDL)

ND = not detected above laboratory MDLs

RSL = Regional Screening Levels (EPA Region 9 - June 2015)

NA = not applicable

Boring N	umber:	B1				Page 1 of 1		
Location		Easter	n Portio	on of Former Concrete Pad	Date Started: 9/4/2015			
Site Addr	Address: 11115 Hemlock Avenue		Date Completed:	9/4/2015				
				fornia 92337	Depth to Groundwater:	NA		
Project N		15-144			Field Technician:	I. Penney		
Drill Rig		Hand A			Partner Engineering			
	Equipment:			plastic syringes	2154 Torrance Boulev			
	Diameter:	2.0 inc		Description	Torrance, Californ	118 9050 1		
Depth	Sample	PID	USCS	Description	Notes Gravel 0-5" bgs.			
1	B1-1.5	15.0	SP	Gravelly SAND: red brown, moist, loose, fine to medium sand, some fine gravel.	Groundwater not encountered. Refusal at 1.5' bgs.			
2					Boring terminated at 1.5 feet bgs			
3					backfilled with bentonite chips ar concrete upon completion of sam			
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
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21								
22								
23								
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25								

Boring N	lumber:	B2				Page 1 of 1
Location:		South	westerr	Portion of Former Conrete Pad	Date Started:	9/4/2015
Site Address:		11115	Hemlo	ck Avenue	Date Completed:	9/4/2015
Site Address.				Fornia 92337	Depth to Groundwater:	NA
Project I	Number:	15-144			Field Technician:	I. Penney
Drill Rig		Hand A			Partner Engineering a	
	Equipment:			plastic syringes	2154 Torrance Bouleva	
	Diameter:	2.0 inc			Torrance, Californ	ia 90501
Depth	Sample	PID	USCS	Description	Notes	
1					Asphalt at surface.	
2	B2-2	0.5	SP	Gravelly SAND: red brown, moist, fine to medium sand, some fine gravel.		
3						
4	B2-4.5	0.4	SP	Gravelly SAND: red brown, moist, fine to medium sand, some fine gravel.	Groundwater not encountered. Refusal at 4.5' bgs.	
5				, some me graven	Boring terminated at 4.5 feet bgs.	Borehole was
6					backfilled with bentonite chips and concrete upon completion of samp	
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18 19						
20						
21						
22						
23						
24						
25						

Boring N	Number:	В3				Page 1 of 1
Location				tion of Former Concrete Pad	Date Started:	9/4/2015
Sito Ado	11115 Hemlock Avenue		Date Completed:	9/4/2015		
	Address: Fontana, California 92337		Fornia 92337	Depth to Groundwater:	NA	
	Number:	15-144			Field Technician:	I. Penney
Drill Rig		Hand A			Partner Engineering a	
	Equipment:			plastic syringes	2154 Torrance Bouleva	
	Diameter:	2.0 inc			Torrance, Californ	ia 90501
Depth	Sample	PID	USCS	Description	Notes Asphalt at surface.	
1					Aspiral at surface.	
2	B3-2	7.1	SP	Gravelly SAND: red brown, moist, fine to medium sand, prevalent fine gravel.	Groundwater not encountered. Refusal at 2' bgs.	
3					Boring terminated at 2 feet bgs. Bo backfilled with bentonite chips and	capped with
4					concrete upon completion of samp	iling.
5						
6						
7						
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**Environmental Laboratories** 

09-08-2015

Mr. Ian Penney Partner Engineering & Science 2154 Torrance Boulevard Torrance, CA 90501

Project: Not Specified

Project Site: 11115 Hemlock Ave., Fontana, CA

Sample Date: 09-04-2015 Lab Job No.: PA509024

Dear Mr. Penney:

Enclosed please find the analytical report for the sample(s) received by Alpha Scientific Corporation on 09-04-2015 and analyzed by the following EPA methods:

EPA 8260B (VOCs & Oxygenates by GC/MS)

All analyses have met the QA/QC criteria of this laboratory.

The sample(s) arrived in good conditions (i.e., chilled, intact) and with a chain of custody record attached.

Alpha Scientific Corporation is a CA DHS certified laboratory (Certificate Number 2633). Thank you for giving us the opportunity to serve you. Please feel free to call me at (562) 809-8880 if our laboratory can be of further service to you.

Sincerely,

Roger Wang, Ph. D. Laboratory Director

ad W.

Enclosures

This cover letter is an integral part of this analytical report.



# **Environmental Laboratories**

Client: Partner Engineering & Science Lab Job No.: PA509024 Date Reported: 09-08-2015 Project: Not Specified Matrix: Soil Date Sampled: 09-04-2015

# EPA 8260B (VOCs by GC/MS, Page 1 of 2)

Reporting Unit: μg/kg(ppb)

Reporting Unit: μg/kg(ppb)								
DA	09-04	09-04-15	09-04-15	09-04-15				
	5035	5035	5035	5035				
DILUTION	<b>FACTO</b>	R (DF)	1	1	1	1		
T A	B SAMP	IFID	MB	PA509024-	PA509024-	PA509024-		
LA	D SAMII	LE 1.D.		1	2	3		
CLIEN	T SAMP	LE I.D.		B1-1.5	B2-4.5	B3-2		
COMPOUND	MDL	PQL						
Dichlorodifluoromethane	2	5	ND	ND	ND	ND		
Chloromethane	2	5	ND	ND	ND	ND		
Vinyl Chloride	1	2	ND	ND	ND	ND		
Bromomethane	2	5	ND	ND	ND	ND		
Chloroethane	2	5	ND	ND	ND	ND		
Trichlorofluoromethane	2	5	ND	ND	ND	ND		
1,1-Dichloroethene	2	5	ND	ND	ND	ND		
Iodomethane	2	5	ND	ND	ND	ND		
Methylene Chloride	5	10	ND	ND	ND	ND		
trans-1,2-Dichloroethene	2	5	ND	ND	ND	ND		
1,1-Dichloroethane	2	5	ND	ND	ND	ND		
2,2-Dichloropropane	2	5	ND	ND	ND	ND		
cis-1,2-Dichloroethene	2	5	ND	ND	ND	ND		
Bromochloromethane	2	5	ND	ND	ND	ND		
Chloroform	2	5	ND	ND	ND	ND		
1,2-Dichloroethane	1	5	ND	ND	ND	ND		
1,1,1-Trichloroethane	2	5	ND	ND	ND	ND		
Carbon tetrachloride	1	5	ND	ND	ND	ND		
1,1-Dichloropropene	2	5	ND	ND	ND	ND		
Benzene	1	2	ND	ND	ND	ND		
Trichloroethene	2	4	ND	ND	ND	ND		
1,2-Dichloropropane	2	5	ND	ND	ND	ND		
Bromodichloromethane	2	5	ND	ND	ND	ND		
Dibromomethane	2	5	ND	ND	ND	ND		
Trans-1,3-Dichloropropene	2	5	ND	ND	ND	ND		
cis-1,3-Dichloropropene	2	5	ND	ND	ND	ND		-
1,1,2-Trichloroethane	2	5	ND	ND	ND	ND		
1,3-Dichloropropane	1	5	ND	ND	ND	ND		
Dibromochloromethane	2	5	ND	ND	ND	ND		
2-Chloroethylvinyl ether	2	10	ND	ND	ND	ND		
Bromoform	2	5	ND	ND	ND	ND		
Isopropylbenzene	2	5	ND	ND	ND	ND		
Bromobenzene	2	5	ND	ND	ND	ND		



# **Environmental Laboratories**

Client: Partner Engineering & Science Lab Job No.: PA509024 Date Reported: 09-08-2015 Project: Not Specified Matrix: Soil Date Sampled: 09-04-2015

**EPA 8260B (VOCs & Oxygenates by GC/MS, Page 2 of 2)**Reporting Unit: μg/kg(ppb)

Toluene	COMPOUND MDL PQL MB B1-1.5 B2-4.5 B3-2												
Tetrachloroethene			_										
1,2-Dibromoethane(EDB)													
Chlorobenzene													
1,1,2-Tetrachloroethane								<u> </u>					
Ethylbenzene													
Total Xylenes	, , ,												
Styrene	-												
1,1,2,2-Tetrachloroethane													
1,2,3-Trichloropropane	<u> </u>												
No.   No.	, , ,												
2-Chlorotoluene         2         5         ND         ND         ND         ND           4-Chlorotoluene         2         5         ND         ND         ND         ND           1,3,5-Trimethylbenzene         2         5         ND         ND         ND         ND           tert-Butylbenzene         2         5         ND         ND         ND         ND           1,2,4-Trimethylbenzene         2         5         ND         ND         ND         ND           8ce-Butylbenzene         2         5         ND         ND         ND         ND           1,3-Dichlorobenzene         2         5         ND         ND         ND         ND           1,3-Dichlorobenzene         2         5         ND         ND         ND         ND           1,4-Dichlorobenzene         2         5         ND         ND         ND         ND           1,2-Dichlorobenzene         2         5         ND         ND         ND         ND           1,2-Trichlorobenzene         2         5         ND         ND         ND         ND           1,2-Trichlorobenzene         2         5         ND         ND <td< td=""><td>1,2,3-Trichloropropane</td><td></td><td></td><td>ND</td><td>ND</td><td>ND</td><td>ND</td><td></td><td></td></td<>	1,2,3-Trichloropropane			ND	ND	ND	ND						
4-Chlorotoluene	n-Propylbenzene	2		ND	ND	ND	ND						
1,3,5-Trimethylbenzene	2-Chlorotoluene	2	5	ND	ND	ND	ND						
tert-Butylbenzene         2         5         ND         ND         ND         ND           1,2,4-Trimethylbenzene         2         5         ND         ND         ND         ND           Sec-Butylbenzene         2         5         ND         ND         ND         ND           1,3-Dichlorobenzene         2         5         ND         ND         ND         ND           p-Isopropyltoluene         2         5         ND         ND         ND         ND           1,4-Dichlorobenzene         2         5         ND         ND         ND         ND           1,2-Dichlorobenzene         2         5         ND         ND         ND         ND           1,2-Dichlorobenzene         2         5         ND         ND         ND         ND           1,2-Dichlorobenzene         2         5         ND         ND         ND         ND           1,2-Diblorobenzene         2         5         ND         ND         ND         ND           1,2-4-Trichlorobenzene         2         5         ND         ND         ND         ND           1,2-3-Trichlorobenzene         2         5         ND         ND	4-Chlorotoluene	2	5	ND	ND	ND	ND						
1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	2	5	ND	ND	ND	ND						
Sec-Butylbenzene         2         5         ND         ND         ND         ND           1,3-Dichlorobenzene         2         5         ND         ND         ND         ND           p-Isopropyltoluene         2         5         ND         ND         ND         ND           1,4-Dichlorobenzene         2         5         ND         ND         ND         ND           1,2-Dichlorobenzene         2         5         ND         ND         ND         ND           1,2-Dichlorobenzene         2         5         ND         ND         ND         ND           n-Butylbenzene         2         5         ND         ND         ND         ND           1,2-Trichlorobenzene         2         5         ND         ND         ND         ND           1,2-Dibromo-3-Chloropropane         2         5         ND	tert-Butylbenzene	2	5	ND	ND	ND	ND						
I,3-Dichlorobenzene	1,2,4-Trimethylbenzene	2	5	ND	ND	ND	ND						
D-Isopropyltoluene	Sec-Butylbenzene	2	5	ND	ND	ND	ND						
I,4-Dichlorobenzene         2         5         ND         ND         ND         ND           I,2-Dichlorobenzene         2         5         ND         ND         ND         ND           n-Butylbenzene         2         5         ND         ND         ND         ND           1,2,4-Trichlorobenzene         2         5         ND         ND         ND         ND           1,2-Dibromo-3-Chloropropane         2         5         ND         ND         ND         ND           1,2-Dibromo-3-Chloropropane         2         5         ND         ND         ND         ND           Hexachlorobutadiene         2         5         ND         ND         ND         ND           Naphthalene         2         5         ND         ND         ND         ND           1,2,3-Trichlorobenzene         2         5         ND         ND         ND         ND           Acetone         50         100         ND         ND         ND         ND           2-Butanone (MEK)         50         100         ND         ND         ND         ND           2-Hexanone         50         100         ND         ND	1,3-Dichlorobenzene	2	5	ND	ND	ND	ND						
1,2-Dichlorobenzene	p-Isopropyltoluene	2	5	ND	ND	ND	ND						
No.   No.	1,4-Dichlorobenzene	2	5	ND	ND	ND	ND						
1,2,4-Trichlorobenzene         2         5         ND         ND <td>1,2-Dichlorobenzene</td> <td>2</td> <td>5</td> <td>ND</td> <td>ND</td> <td>ND</td> <td>ND</td> <td></td> <td></td>	1,2-Dichlorobenzene	2	5	ND	ND	ND	ND						
1,2-Dibromo-3-Chloropropane         2         5         ND         ND         ND         ND           Hexachlorobutadiene         2         5         ND         ND         ND         ND           Naphthalene         2         5         ND         ND         ND         ND           1,2,3-Trichlorobenzene         2         5         ND         ND         ND         ND           Acetone         50         100         ND         ND         ND         ND           2-Butanone (MEK)         50         100         ND         ND         ND         ND           4-Methyl-2-pentanone (MIBK)         50         100         ND         ND         ND         ND           2-Hexanone         50         100         ND         ND         ND         ND           Carbon disulfide         10         15         ND         ND         ND         ND           Vinyl Acetate         10         15         ND         ND         ND         ND           Ethanol         500         1000         ND         ND         ND         ND           BETBE         2         5         ND         ND         ND         N	n-Butylbenzene	2	5	ND	ND	ND	ND						
Hexachlorobutadiene	1,2,4-Trichlorobenzene	2	5	ND	ND	ND	ND						
Hexachlorobutadiene         2         5         ND         ND         ND         ND           Naphthalene         2         5         ND         ND         ND         ND           1,2,3-Trichlorobenzene         2         5         ND         ND         ND         ND           Acetone         50         100         ND         ND         ND         ND           2-Butanone (MEK)         50         100         ND         ND         ND         ND           4-Methyl-2-pentanone (MIBK)         50         100         ND         ND         ND         ND           2-Hexanone         50         100         ND         ND         ND         ND           Carbon disulfide         10         15         ND         ND         ND         ND           Vinyl Acetate         10         15         ND         ND         ND         ND           Ethanol         500         1000         ND         ND         ND         ND           MTBE         2         5         ND         ND         ND         ND           ETBE         2         5         ND         ND         ND         ND <td>1,2-Dibromo-3-Chloropropane</td> <td>2</td> <td>5</td> <td>ND</td> <td>ND</td> <td>ND</td> <td>ND</td> <td></td> <td></td>	1,2-Dibromo-3-Chloropropane	2	5	ND	ND	ND	ND						
1,2,3-Trichlorobenzene         2         5         ND         ND         ND         ND           Acetone         50         100         ND         ND         ND         ND           2-Butanone (MEK)         50         100         ND         ND         ND         ND           4-Methyl-2-pentanone (MIBK)         50         100         ND         ND         ND         ND           2-Hexanone         50         100         ND         ND         ND         ND           Carbon disulfide         10         15         ND         ND         ND         ND           Vinyl Acetate         10         15         ND         ND         ND         ND           Ethanol         500         1000         ND         ND         ND         ND           MTBE         2         5         ND         ND         ND         ND           ETBE         2         5         ND         ND         ND         ND		2	5	ND	ND	ND	ND						
1,2,3-Trichlorobenzene         2         5         ND         ND         ND         ND           Acetone         50         100         ND         ND         ND         ND           2-Butanone (MEK)         50         100         ND         ND         ND         ND           2-Butanone (MIBK)         50         100         ND         ND         ND         ND           4-Methyl-2-pentanone (MIBK)         50         100         ND         ND         ND         ND           2-Hexanone         50         100         ND         ND         ND         ND           Carbon disulfide         10         15         ND         ND         ND         ND           Vinyl Acetate         10         15         ND         ND         ND         ND           Ethanol         500         1000         ND         ND         ND         ND           MTBE         2         5         ND         ND         ND         ND           ETBE         2         5         ND         ND         ND         ND	Naphthalene	2	5	ND	ND	ND	ND						
Acetone         50         100         ND         ND         ND         ND           2-Butanone (MEK)         50         100         ND         ND         ND         ND           4-Methyl-2-pentanone (MIBK)         50         100         ND         ND         ND         ND           2-Hexanone         50         100         ND         ND         ND         ND           Carbon disulfide         10         15         ND         ND         ND         ND           Vinyl Acetate         10         15         ND         ND         ND         ND           Ethanol         500         1000         ND         ND         ND         ND           MTBE         2         5         ND         ND         ND         ND           ETBE         2         5         ND         ND         ND         ND	•	2	5	ND	ND	ND	ND						
2-Butanone (MEK)         50         100         ND         ND         ND         ND           4-Methyl-2-pentanone (MIBK)         50         100         ND         ND         ND         ND           2-Hexanone         50         100         ND         ND         ND         ND           Carbon disulfide         10         15         ND         ND         ND         ND           Vinyl Acetate         10         15         ND         ND         ND         ND           Ethanol         500         1000         ND         ND         ND         ND           MTBE         2         5         ND         ND         ND         ND           ETBE         2         5         ND         ND         ND         ND		50	100	ND	ND	ND	ND						
4-Methyl-2-pentanone (MIBK)         50         100         ND         ND         ND         ND           2-Hexanone         50         100         ND         ND         ND         ND           Carbon disulfide         10         15         ND         ND         ND         ND           Vinyl Acetate         10         15         ND         ND         ND         ND           Ethanol         500         1000         ND         ND         ND         ND           MTBE         2         5         ND         ND         ND         ND           ETBE         2         5         ND         ND         ND         ND													
2-Hexanone         50         100         ND         ND         ND         ND           Carbon disulfide         10         15         ND         ND         ND         ND           Vinyl Acetate         10         15         ND         ND         ND         ND           Ethanol         500         1000         ND         ND         ND         ND           MTBE         2         5         ND         ND         ND         ND           ETBE         2         5         ND         ND         ND         ND	4-Methyl-2-pentanone (MIBK)	50	100	ND	ND	ND	ND						
Carbon disulfide         10         15         ND         ND         ND         ND           Vinyl Acetate         10         15         ND         ND         ND         ND           Ethanol         500         1000         ND         ND         ND         ND           MTBE         2         5         ND         ND         ND         ND           ETBE         2         5         ND         ND         ND         ND	J 1 \ /												
Vinyl Acetate         10         15         ND         ND         ND         ND           Ethanol         500         1000         ND         ND         ND         ND           MTBE         2         5         ND         ND         ND         ND           ETBE         2         5         ND         ND         ND         ND													
Ethanol         500         1000         ND         ND         ND         ND           MTBE         2         5         ND         ND         ND         ND           ETBE         2         5         ND         ND         ND         ND													
MTBE         2         5         ND         ND         ND         ND           ETBE         2         5         ND         ND         ND         ND													
ETBE 2 5 ND ND ND ND													
DIPE 2 5 ND ND ND ND			5										
TAME 2 5 ND ND ND ND													
T-Butyl Alcohol 20 50 ND ND ND ND													

MDL=Method Detection Limit; PQL=Practical Quantitation Limit; MB=Method Blank; ND=Not Detected (below DF  $\times$  MDL); \* Obtained from a higher dilution analysis; J=Trace value (between DF  $\times$  MDL & DF  $\times$  PQL).



**Environmental Laboratories** 

09-08-2015

PA509024

# EPA 8260B Batch QA/QC Report

Client: Partner Engineering & Science Lab Job No.:

Project: Not Specified

Matrix: Soil Lab Sample I.D.: PA509024-1 Batch No: 0904-VOAS1 Date Analyzed: 09-04-2015

# I. MS/MSD Report Unit: ppb

Analyte	Sample Conc.	Spike Conc.	MS	MSD	MS %Rec.	MSD %Rec.	% RPD	%RPD Accept. Limit	%Rec Accept. Limit
1,1- Dichloroethene	ND	20	21.9	25.9	109.5	129.5	16.7	30	70-130
Benzene	ND	20	18.6	20.2	93.0	101.0	8.2	30	70-130
Trichloro- ethene	ND	20	17.8	19.6	89.0	98.0	9.6	30	70-130
Toluene	ND	20	17.7	20.4	88.5	102.0	14.2	30	70-130
Chlorobenzene	ND	20	18.0	20.4	90.0	102.0	12.5	30	70-130

# II. LCS Result Unit: ppb

Analyte	LCS Value	True Value	Rec.%	Accept. Limit
1,1-Dichloroethene	21.6	20.0	108.0	80-120
Benzene	17.8	20.0	89.0	80-120
Trichloro-ethene	18.4	20.0	92.0	80-120
Toluene	18.2	20.0	91.0	80-120
Chlorobenzene	19.4	20.0	97.0	80-120

ND: Not Detected (at the specified limit).

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# **ALPHA SCIENTIFIC CORPORATION**

CHAIN OF CUSTODY RECORD

Lab Job Number DA So que &

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Alpha Scientific Corporation 16760 Gridley Road Cerritos, CA 90703

Email: Tel: Fax:

ascorp@verizon.net (562) 809-8880 (562) 809-8801

Note: Samples are discarded 30 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at client's expense. Distribution: White with report, Yellow to courier.

# APPENDIX E - QUALIFICATIONS



# Robin Blanchard

Senior Assessor



### Education

English Literature/Sociology – UC San Diego

# Registrations

California Registered Environmental Assessor No. 07999

# **Training**

OSHA Hazardous Waste Operator (HAZWOPER) 40 hour Certification

DOT Hazardous Materials Transport (DOT HM-126F)

Accredited Contract Supervisor-Competent Person

Transportation Worker Identification Credential

EDR Common Ground Environmental Site Assessment (ESA) Training

ASTM International Phase I ESA Practices for Commercial Real Estate: Transaction Screen and Phase I Site Assessment

Chevron Learning Management System

Port of Los Angeles Worker Screening/Training

Los Angeles World Airport Screening/Training

Metrolink/BNSF Safety Training.

# Summary of Professional Experience

Ms. Blanchard has over 22 years of experience in the environmental service industry. She has significant experience in due diligence assessments for a variety of property types fulfilling the needs and requirements of a varied number of reporting standards including: ASTM, EPA's All Appropriate Inquiry (AAI), and customized client formats.

Ms. Blanchard's due diligence resume includes experience at multiple levels, advising lenders and real estate investors through the following product types:

- Phase I ESAs:
- Phase II Subsurface Investigations;
- Phase III Site Characterizations;
- Remedial Investigation/Feasibility Studies;
- Remedial Action/Remedial Design Studies;
- Third Party Environmental Evaluations;
- Third Party Health and Safety Evaluations;
- Remedial Implementation;
- Demolition Oversight;
- Asbestos, Lead Paint, Mold Surveys; and
- Lead in Soil and Drinking Water Surveys.

Ms. Blanchard has served as an environmental assessor, field manager, project manager, health and safety officer, and public participation specialist on over 200 real estate transactions. Her knowledge and ability to manage multiple services associated with real estate due diligence allows Ms. Blanchard to provide her clients with comprehensive information and identification of risks in order to make sound financial investments.

At a previous firm, Ms. Blanchard was responsible for environmental due diligence and field implementation both locally and nationwide with emphasis on environmental site assessments related to property transactions, Phase II soil and groundwater investigations, due diligence audits, environmental compliance audits, hazardous waste management and corrective action implementation. She also served as project manager performing field staff supervision; subcontractor oversight; report review; and client management.

The clients Ms. Blanchard represented for these consulting services include portfolio lenders, private equity funds, insurance lenders, commercial and residential developers, retail companies, real estate brokers, mortgage brokers, property managers, private property owners, local and state government and attorneys.

# Relevant Project Experience

Ms. Blanchard has conducted, managed and directed hundreds of ESAs throughout her career and has been project manager, lead assessor, health and safety and field office manager for dozens of site investigations, characterization studies and remediation projects throughout California and the US. The following select projects summarize her experience and due diligence background:

## Transaction Due Diligence

- Environmental Assessment, Southern California, The New Home Company For two years Ms. Blanchard performed due diligence services related to real estate transfers and property development for The New Home Company. She closely coordinated with property managers and representatives to provide a smooth exchange between client and lenders. She was also responsible for review of third party reports, asbestos and lead surveys, endangered and threatened species studies and subsurface investigations.
- Environmental Assessment, Southern California, Jiffy Lube Ms. Blanchard performed and managed twelve environmental site assessments of vacant and operating vehicle fueling and repair stations proposed for redevelopment or sale. In addition, Ms. Blanchard was responsible for review of third party reports, asbestos and lead surveys, underground storage tank removals and other subsurface investigations.
- Environmental Assessment, Southern California, Johnson & Johnson/DePuy Ms. Blanchard performed environmental site assessments and limited compliance evaluations of six medical device/equipment manufacturers. She evaluated the current environmental regulations applicable to the facilities and any deficiencies or omissions.



- Project Manager/Coordinator/Team Leader, Nationwide, U.S.A. (Confidential Client) Ms. Blanchard coordinated and performed over 220 Phase I and II investigations, including lead paint, lead in water, asbestos and radon surveys, compliance audits, storage tank investigation/removal/ remediation, decommissioning and environmental permit transfers for psychiatric and acute care hospitals, medical clinics and offices, throughout the United States. Her responsibilities included investigatory and research activities, serving as a liaison between the client, client attorneys, the potential buyers, individual URS managers, staff, and subcontractors in many different offices. She also managed and projected budgets, performed Phase I and II investigations and compliance evaluations across the United States, and reviewed and technically edited all proposals and reports for those projects.
- Project Office Manager/Project Coordinator/Sample Custodian, Two Delisted NPL Sites, Del Amo/Palo Alto, CA, Hewlett-Packard and Shell Oil/Dow Chemical Ms. Blanchard served as onsite field office manager, database coordinator, and sample custodian for remedial investigation/feasibility studies for two large-scale projects under the guidance of the US EPA and the California Regional Water Quality Control Board. She coordinated field, office, and database personnel, served as client, public and agency (Regional Water Quality Control Board) liaison, prepared monthly status reports as well as budget and labor projections, edited technical submittals to client and agencies, compiled and maintained an administrative public record and supervised five site and field office employees.

# Subsurface Investigations/Demolition/Health & Safety

- Health & Safety Third Party Oversight, Aircraft Engine Test and Repair Facility Demolition, Bob Hope Airport, Burbank, California, GE: Provided third-party health and safety oversight and reporting for demolition of a historic, closed aircraft engine test and repair facility that had been in operation since the 1930s. Her responsibilities included daily task assessment, oversight, preparation of health and safety task assessment, and incident reporting forms for a high profile international company. She was also accountable for the coordination between multiple consultants, the client, the airport and local agencies.
- Field Project Manager, Site Remediation, Brea, CA, Birch Hills Golf Course/Chevron, 2013 Ms. Blanchard oversaw field operations, primarily large-scale soil excavations and health and safety of subcontractors for sampling and soil excavation at a former industrial plant that had been redeveloped as a golf course. Oversight of the project was provided by the US EPA and chemicals of concern included PCBs, metals, petroleum hydrocarbons and other volatile compounds.
- Health & Safety Liason, Operating Resort Facility, Kapolei, HI, Disney Aulani Resort, 2012 – Ms. Blanchard identified and followed up on health and safety task items for operations and subcontractors at a ten-acre leisure resort. Her duties included assessment of chemical use, storage and disposal, construction punch lists, compliance training and documentation, as well as chemical release monitoring and systems installation.



- Field Project Manager, Chemical Plant Demolition, Santa Fe Springs, CA, Pilot Chemical Company, 2011-2012 Ms. Blanchard oversaw field operations and health and safety of subcontractors for demolition of a former industrial soap manufacturer under the guidance of the RWQCB. Her responsibilities included hazardous materials, lead, asbestos and mold abatement oversight, health and safety monitoring, as well as the removal of impacted soil, clarifiers, tanks, and unknown subsurface features encountered during demolition activities. Her ongoing activities included soil vapor and groundwater monitoring and reporting.
- Assistant Project Manager, Former Research Laboratory Decommissioning, Montebello, CA, Chevron, 2005 Ms. Blanchard assisted with hazardous materials and waste identification, collection, characterization and disposal. She was responsible for materials and equipment decommissioning, storage tank removal, clarifier and settling pond removal, as well as asbestos sampling and abatement, in preparation for demolition and/or conversion of a former research refinery and laboratory.

# Municipal/State Contracts

- Project and Field Project Manager, LAUSD Proposed School Sites, Los Angeles, CA, Los Angeles Unified School District (LAUSD), 1999-2014 Ms. Blanchard participated on the on-call environmental services contract under the district's environmental health and safety branch, which focused on clearing new proposed school sites by the California Department of Toxic Substances Control (DTSC). Her responsibilities included fast-track preparation, implementation and documentation of preliminary environmental assessments, focused investigations, removal action plans, and removal action completion reports. The projects she worked on included facility demolition and construction activities, soil, soil gas and groundwater investigation and remediation, as well as health and safety and contractor oversight. Specific projects have included: South Region Elementary Schools 3 and 7; South Region High School No's 2,3,7 and 9: Central Los Angeles Learning Center No.1, Central Region Elementary Schools No's 13 and 17; Carson-Gore Learning Academy; Valley Region High School No. 13, and Bell Adult Education Center.
- Field Sampling, Stormwater Sampling Program, (Orange County), CA, Caltrans, 2010-2011 Ms. Blanchard provided on-call storm water sampling during rain events on local freeways under CALTRANS and RWQCB requirements.
- Project Manager, Proposed Redevelopment Sites, Redwood City, CA, City of Redwood City Redevelopment Agency, 2000 Ms. Blanchard performed and managed twelve Phase I ESAs and prepared work plans and managed Phase II soil and groundwater investigations at four sites for Redwood City. Two sites that she worked on had soil and groundwater impacted with gasoline and solvents from historic gas station and vehicle repair activities. Her investigation of these sites required coordination with the local Regional Water Quality Control Board and investigation and negotiation with other nearby sources of contamination.



# Debra B. Stott, PG

# Senior Project Manager



## Education

BA Geology - The Ohio State University

# Registrations

California Professional Geologist No. 6221

# **Training**

OSHA, Hazardous Waste Operator (HAZWOPER) 40 hour Certification Certified Project Manager

# Summary of Professional Experience

Ms. Stott has over 25 years of experience in the environmental service industry. She has significant experience in due diligence assessments for a variety of property types fulfilling the needs and requirements of a varied number of reporting standards including: ASTM, EPA's All Appropriate Inquiry (AAI), and customized client formats. Ms. Stott has performed Phase I Environmental Site Assessments, Third Party Reviews, Due Diligence Audits, Record Search and Risk Assessments, Phase II and III Subsurface Investigations, Remedial Investigations, Radon Studies, Mold Assessments, Methane Surveys, Indoor Air Quality Assessments, and Lead-in-water sampling and analysis.

Ms. Stott has served as a geologist, field manager, project manager, reviewer, or senior author on over 2,500 real estate transactions. Her knowledge and ability to manage multiple services associated with real estate due diligence allows Ms. Stott to provide her clients with the comprehensive information and identification of risks in order to make sound financial investments. Ms. Stott's due diligence resume includes experience at all levels, advising lenders and real estate investors through the following product types:

- Phase I Environmental Site Assessments
- Phase II Subsurface Investigations
- Phase III Site Characterizations
- Remedial Investigation/Feasibility Studies
- Environmental Risk Evaluations
- Remedial Action/Remedial Design Studies
- Third Party Environmental Evaluations
- Remedial Cost Estimates
- Remedial Implementation
- Indoor Air Quality
- Property Condition Assessments
- Seismic PML
- Asbestos, Lead Paint, Mold Surveys
- Lead in Drinking Water Surveys

At a previous firm, Ms. Stott was responsible for environmental due diligence services nationwide with emphasis on environmental site assessments related to property transactions, Phase II soil and groundwater investigations, due diligence audits, environmental compliance audits, hazardous waste management, corrective action implementation, and pollution prevention. She also served as project manager or management oversight reviewer with duties that included staff supervision; employee training; report review; and client management.

Finally, Ms. Stott's diversity across residential, industrial, municipal, and commercial environments is a major contribution to Partner Engineering and Science's team across the United States.

# Relevant Project Experience

### Transaction Due Diligence

**Project Manager, Western US and Southern California, LBA Realty** - For over 12 years performed due diligence services related to real estate transfers as well as asset refinances for LBA Realty. Closely coordinated with property managers and representatives to provide a smooth process with client and lenders. Services have also included review of third party reports, asbestos surveys, subsurface investigations, and development of soil management plans. Many projects involved multiple locations in several states thus requiring coordination with other offices and client contacts.

**Project and Client Manager, Northern and Southern CA, Lincoln Property Company** - Conducted and managed multiple due diligence assessments related to potential property transfers. Bundled Property Condition Assessments and Seismic Assessments with the environmental assessment to provide a complete package for the client at many of the projects. Also has assisted Lincoln with environmental review, permitting and soil vapor investigations at their high-profile commercial building project at Playa Vista, CA.

Environmental Lead, West Coast, Cornerstone Real Estate Advisers (CREA) - Environmental due diligence and environmental actions associated with acquisitions, property development, joint venture developments, property divestments and finance group loan transactions. Environmental due diligence includes Phase I ESAs, Phase II ESAs, indoor air quality assessments, mold assessment and mitigation planning, providing third party review, asbestos investigations, asbestos abatement, operation and maintenance plan development, remedial action development and implementation, regulatory correspondence and permitting.

**Project and Client Manager, Northern and Southern CA, Regency Centers** - Conducted and managed several due diligence assessments for new construction and remodeling of retail shopping centers. The projects included Phase I Environmental Assessments, soil and groundwater sampling, methane surveys, asbestos and lead paint surveys, wetlands evaluations, soil remediation, and NEPA compliance. Each project involves constant client contact and development of relationships with both the financial and construction managers working for the client.



### Subsurface Investigations/Vapor Intrusion

**Project Manager, Whittier, CA, Confidential Client** - Conducted several investigations to evaluate the potential for vapor intrusion associated with contaminated groundwater into client buildings. At one location a horizontal well system was installed to passively vent vapors. Site investigations involved the installation of multiple, multi-depth vapor probes through the property to map the plume and to assist in decision making for potential further investigation. Data collected from both soil vapor and indoor air monitoring was subjected to risk assessment in order to determine if indoor air quality had been negatively impacted and engineering controls needed to protect workers.

**Project Manager and Environmental Lead, Berkeley, CA, LBA Realty** - Evaluation of potential risks associated with the presence of trichloroethylene (TCE) and breakdown products cis 1,2- dichloroethene (cis 1,2-DCE) and vinyl chloride (VC), and methyl tert butyl ether (MTBE) in groundwater and ambient air at an existing building in Berkeley, CA. Worked with outside counsel to evaluate, summarize, and present the risks and potential risks of continued investment in the property.

**Project Manager, Playa Vista, CA, Lincoln Property Company** - Managed and completed VOC monitoring for Lincoln's commercial office buildings at Playa Vista. The development is located in a methane zone as well as over groundwater contaminated by the former industrial operations. This involved sampling VOCs from the methane mitigation system over a period of one to two years, creating reports that were reviewed by the client, attorneys, Playa Capital (the master developer), and the RWQCB-Los Angeles region. The goal of allowing tenant occupancy of the buildings by the RWQCB was achieved.

**Project Manager, Central Valley, CA, CREA** – Took over assessment and oversight of remedial actions for diesel fuel impacted agricultural site in Tulare County, California. Coordinated with remedial engineers to create feasibility study report and implement the remedial actions for impacts to groundwater at depths of 150-160 feet bgs. A Soil Vapor Extraction/Air Sparging system became operational in 2010. Reviewed progress reports and maintained relationship with the RWQCB-Central Valley Region project manager. Regulatory closure was received mid-2013 and the wells and system decommissioned.

**Project Manager, Brea, CA, Chevron Land and Development** – Starting with a Phase I Assessment and soil sampling to assist Chevron in planning for the redevelopment of the Brea public golf course, led to a long term investigation and remedial effort involving local and federal agencies. A portion of the golf course was identified as historically a part of a former chemical plant. As the golf course redevelopment proceeded, the data indicated a need for more investigation to evaluate potential impacts to soil on the southern portion from former operations and the railroad right of way crossing the property. Helped develop a workplan and a team to work with USEPA to manage the investigations as well as the soil excavations. Follow up soil vapor surveys on the northern portion indicated that ownership of this parcel could be transferred and the property redeveloped as planned.



# Municipal/State Contracts

**Project Manager, City of Los Angeles, Division of Recreation and Parks** - Provided and managed multiple property acquisition and due diligence projects for Recreation and Parks personnel. As Project Manager and main client contact, provided over 15 Phase I ESAs within three months for client's application for a grant to fund pocket parks. Also assisted Recreation and Parks personnel with asbestos and lead paint surveys prior to renovations at various park locations.

**Task Manager, California Department of Toxic Substances Control (DTSC)** - To assist other project managers, provided review and summaries of historical documents and background information for multiple locations. The historical reviews supplemented existing projects by providing relevant background information related to former onsite operations and locations of concern.



# Misty Vazquez, PE

Principal, National Client Manager, Senior Project Manager



### Education

M.S. Civil-Environmental Engineering, California State University, Fullerton B.S. Environmental Engineering, University of California, Riverside Coursework in Legal and Regulatory Framework for Environmental Management, University of California, Irvine Coursework in Mold Inspection

# Registrations

Professional Engineer, Colorado
Engineer-In-Training (EIT), California
State of California Registered Environmental Assessor (program canceled in July 2012)
LEED Green Associate (GA) Accredited Professional, United States Green Building Council
AHERA Certified Building Inspector for Asbestos

# **Training**

OSHA 40-hour HAZWOPER, Operations Level Health and Safety Training OSHA 10-hour Construction Safety Training

Trained/Certified - Hazardous Waste in California, US Department of Transports

Trained/Certified - Hazardous Waste in California, US Department of Transportation Hazardous Materials Transportation, and USEPA Hazardous/Toxic Waste Management (LION)

# Summary of Professional Experience

Ms. Vazquez is an environmental engineer with more than 15 years of experience in the environmental and engineering service industries. She has significant experience in the field of environmental due diligence, site assessment, remediation, and regulatory compliance. She provides environmental support to clients nationwide during the acquisition, disposition, development, and on-going management and operation of commercial, industrial, and multifamily residential properties.

She has considerable experience in Phase I and Phase II Environmental Site Assessments (ESAs) of commercial, agricultural, and industrial properties and projects involving water quality, soil quality, and regulatory compliance including hazardous and solid waste site characterization and remediation; remediation system design, installation, and operation; tank removals; asbestos surveys; lead-based paint surveys; radon Studies; mold assessments; lead-in-water sampling and analysis; and technical reporting.

She has been involved with feasibility and treatability studies associated with several remediation projects including soil and groundwater treatment systems, UST/LUST closures, and management of construction soils generated during redevelopment of agricultural and industrial properties.

Finally, Ms. Vazquez's diversity across residential, industrial, and commercial environments is a major contribution to Partner Engineering and Science's national team.