

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT FOR

PROPOSED PROMENADE AT GLEN AVON Multi-Tenant Commercial Property North & South Sides of State Route 60 East of the Pyrite Street Exit, Jurupa Valley (North) Riverside County, CA 92509

EAI Project Number: 80.ECOSYS1.19

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173-180-006

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EXECUTIVE SUMMARY

EnviroApplications, Inc. (*EAI*) is pleased to present this Phase I Environmental Site Assessment (ESA) Report. The following table presents an overview of the project, including a summary of our significant findings:

Property Name (Subject Property):	Proposed Promenade At Glen Avon (Mixed Residential and Multi- Tenant Commercial Center Property).
Subject Property Address (and/or Other Physical Location Description):	North & South Sides of State Route 60, East of Pyrite Street, Jurupa Valley, (North) Riverside County, California (CA) 92509.
Subject Property and Area Description:	According to information provided by the Client, the subject property consists of roughly 97-acres of vacant land, including 47-acres to remain undeveloped and open and approximately 50-acres to be developed. The portion of the subject property located north of State Route 60 can be accessed from both Pyrite Street and Granite Hill Drive. The portion of the subject property located to the south of State Route 60 can be accessed from Pyrite Street and is crossed by the Pyrite Storm Water Channel. The subject property is located in a mixed residential, commercial, light-industrial and open reserve land use area of Jurupa Valley along its western boundary with Glen Avon.
Observed Current Subject Property Use/Operations:	The subject property is vacant, (mostly) graded land with no business use or operations currently occurring.

Years	Summary of Subject Property History
From At Least As Early As 1931 – circa 1947	Agricultural (citrus orchard) land in a rural, agricultural and aggregate mining area.
1948 – circa 1974	Agricultural (row crop) land in a rural, agricultural area divided by State route 60.
1975 - 2019	Vacant (fallow) agricultural land in a former rural, agricultural area that became increasingly developed for residential, commercial and light-industrial uses.

CONCLUSIONS AND RECOMMENDATIONS

EAI has performed a Phase I ESA in conformance with the Scope of Work (SOW) required by Title 40 CFR Part 312 (All Appropriate Inquiry; AAI) and ASTM E1527-13, of the Proposed Promenade At Glen Avon (Mixed residential and Multi-Tenant Commercial Center) Property located to the north and south of State Route 60 and East of Pyrite Street in Jurupa Valley, (North) Riverside County, CA 92509. Any exceptions to, or deviations from the SOW are described in this report, where applicable.

The subject property has not come to the attention of the Local (Riverside County DEH), State (Cal/EPA) or Federal (US EPA Region 9) environmental regulatory agencies in association with on-site hazardous materials storage and use or hazardous waste generation. No known manufacturing operations were found to have ever been located on the subject property.

The subject property has several groundwater monitoring wells located on it that are part of the large monitoring well network associated with the Stringfellow Acid Pits Superfund hazardous waste release site, located topographically (and hydrogeologically) up-gradient and adjacent side-gradient of the subject property. No other release sites that qualify as a potential adverse environmental contaminant impact source condition to the subject property were identified in the Environmental Data Resources, Inc. (EDR) government database search report (EDR Report) obtained and reviewed during performance of this ESA.

No issues associated with non-ASTM concerns such as the possible presence of lead-based paint (LBP), mold, asbestos containing material (ACM) or radon gas were identified.

This ESA has revealed the following evidence of ASTM controlled recognized environmental conditions (CRECs) of the subject property:

- Agricultural use (orchard and row crops) from at least as early as 1931 to circa 1974
 (43 years) that typically results in the upper one to two feet of soil being impacted
 by pesticides (that would include DDT, DDE and other organochlorine compounds
 during this era) in excess of screening concentrations allowed by the agencies due
 to potential human health impacts.
- Impacts from the releases at the Stringfellow Acid Pits (Superfund) site that has impacted groundwater underlying the subject property with contaminants, including volatile organic compounds (VOCs), that could pose a human health threat due to vapor intrusion into future commercial and residential buildings.

These two ASTM CRECs require Phase II ESA soil and soil vapor sampling and analysis to determine if mitigation measures are required.

No evidence of an ASTM REC or historical REC (HREC) of the subject property was found. See the definitions of these ASTM terms in Attachment 4.

1.0 INTRODUCTION

1.1 Subject Property Name and Location

Subject Property Name:	Proposed Promenade At Glen Avon (Mixed Residential and Multi- Tenant Commercial Center Property).
Street Address:	None (the subject property is located on the north and south sides of State Route 60, East of Pyrite Street in Jurupa Valley, [North] Riverside County, California [CA] 92509).
Assessor's Parcel Nos.:	171-020-001, 004, 015, 027, 028 and 030; 171-030-001, 004, 005, 013 and 015; and 173-180-006.

1.2 Contact Information

Client (User):	Ecosystem Investment Partners.
Subject Property Owners (According to PTIR, See Attachment 2):	Tillie Goldring, Paul Garrett, and Henry S. Hendler, as Trustees under the Will of Max Goldring, Deceased, as to an undivided ½ interest; Irving L. Gronsky and Audrrey V. Gronsky, husband and wife as Community Property as to an undivided ¼ interest; and Henry S. Hendler, Trustee of The Henry S. Hendler Trust dated November 14, 1996, as to an undivided ¼ interest.
ASTM Key Site Manager:	None (vacant land),
Date Project Authorized:	July 23, 2019.

1.3 Objective

This Phase I ESA has been completed in accordance with the practices identified in the ASTM Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, ASTM Designation E1527-05 and pursuant to the terms set forth in the Authorization For Environmental Investigation And Contracting Services (AEICS) between the *EAI* and Ecosystem Investment Partners dated July 23, 2019.

1.4 Scope Of Work, Significant Assumptions, Terms and Conditions, Reliance

The scope of work, significant assumptions, and terms and conditions applicable to this Phase I ESA are identified in the following documents:		
AEICS 01-087-19 For <i>EAI</i> Project 80.ECOSYS1.19.		
ASTM E1527-13 and ASTM E2600-15.		

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Certifications are presented in Section 2 of this report.

This report was prepared for the exclusive use of the following:

Ecosystem Investment Partners.

2.0 SCOPE AND DECLARATIONS

2.1 Introduction

EAI has completed a Phase I ESA of the subject property. This Phase I ESA Report was prepared for Ecosystem Investment Partners for real estate environmental due diligence purposes. Photographs of the subject and surrounding properties are provided in Attachment 1. The regional and community locations of the subject property are depicted on Figure 1 (Regional Site Location Map) and Figure 2 (Site Location Map). Figure 3 is a Site Plan based on a recent aerial photograph showing the subject property and adjacent property uses. Figure 4 is a tentative map showing the proposed development planned for the subject property. Historical maps showing the subject property in its physiographic setting are included in Attachment 6.

2.2 Scope

The objective of this ESA was to perform all appropriate inquiry (AAI) into the past ownership and uses of the subject property consistent with good commercial or customary practice as outlined by the ASTM in Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, Designation E1527-13. The purpose of this ESA work was to identify, to the extent feasible, adverse environmental conditions (including ASTM recognized environmental conditions; RECs) of the subject property that potentially have and/or may cause an adverse environmental impact to the subject property. The effective date of this ESA is the same as its date of issue. In accordance with ASTM E1527-13 Section 4.6, its continued viability extends to 180 days after its effective date. The viability of this ESA can be extended beyond 180 days, up to one (1) year, if the specific ESA components specified in ASTM E1527-13 Section 4.0 are updated.

2.3 Declarations

Frederic A. Allee and Craig A. Smith of *EAI* declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in Title 40 Code of Federal Regulations (CFR) Part 312. We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in Title 40 CFR Part 312.

The term REC is defined by ASTM Standard E 1527-13 as:

"...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 future release."

The term does not include de minimis conditions, which generally do not present a material risk to human health or the environment and would not likely be subject to enforcement action if brought to the attention of governmental agencies. An example of such a de minimis condition would be the engine oil stains typically present on the pavement surfaces of parking spaces due to minor leaks from parked vehicles.

The SOW for this ESA consisted of a visual reconnaissance of the subject property, interviews, review of historical aerial photographs, maps and telephone directories, a current Environmental Data Resources, Inc. Report (EDR Report), and, a review of the practically available pertinent records of local, state, and federal agencies. The SOW did not include an assessment for historical overall environmental regulatory compliance of every facility or entity that ever operated at the subject property or sampling and analyzing of environmental media. *EAI* was not contracted to perform any independent evaluation of the purchase or lease price of the subject property and its relationship to current fair market value. The conclusions presented in this ESA Report are professional opinions based on data described herein. Any data gaps resulting from the ESA described in this report are listed and discussed in the following table:

Deletions or Exceptions From SOW Referenced in Section 1.4:	None.
Weather-Related Restrictions to Site Reconnaissance:	None.
Facility Access Restrictions to Site Reconnaissance:	None.
Other Site Reconnaissance Restrictions:	None.
Data Gaps from Environmental Records Review:	None.
Data Gaps from Historical records Review:	No historical Sanborn fire insurance industry map coverage was found for the subject property and surrounding area. This data gap does not alter the conclusions of this report, since adequate historical aerial photograph coverage was obtained.
Data Gaps from Interviews:	None.
Other Data Gaps:	No environmental cleanup lien search report was provided by the ASTM User for the subject property. This data gap does not affect the ESA findings since a Preliminary Title Insurance Report (PTIR) was provided that indicates no cleanup liens or other activity and use restrictions for the subject property.

No other entity may rely on the information presented in the report without the expressed written consent of *EAI*. Any use of this Phase I ESA report constitutes acceptance of the terms

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and conditions under which it was prepared. The liability of *EAI* extends only to its Client, Ecosystems Investment Partners and their assigns, and not to any third or other parties who may obtain copies of this Phase I ESA Report.

3.0 USER-PROVIDED INFORMATION

Prior to initiating a reconnaissance visit to the subject property, *EAI* reviewed information relevant to performance of this Phase I ESA received from the Client/ASTM User Ecosystem Investment Partners for the subject property.

3.1 Information

1) Past Uses	Agricultural (farming and ranching).
2) Current Conditions	Vacant land.
Reason Why the User Wants to Have this Phase I ESA Performed:	Phase I ESA Report prepared as a requirement of Ecosystems Investment Partners for real estate development environmental due diligence purposes.

3.2 User-Provided Documents

The following documents were provided by Ecosystems Investment Partners to *EAI* and are summarized as follows:

PTIR, Orange Coast Title Co. of Ontario, CA, dated May 8, 2019 (includes Riverside County Assessor's Tax and other maps)	Provides current ownership information, property tax and title history, but contains no information regarding the environmental condition of the subject property parcels (Attachment 2).
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4.0 SUBJECT PROPERTY AND AREA RECONNAISSANCE

The reconnaissance visit to the subject property was conducted by *EAI* on August 7, 2019. *EAI* was unaccompanied during the reconnaissance visit.

4.1 Site Reconnaissance Methodology

EAI utilized the following methodology to observe the subject property:

Walked the reasonably accessible exterior areas of the subject property and boundaries.

Observed adjacent property areas from public thoroughfares.

4.2 General Description

Subject Property and Area Description:	The subject property is undeveloped and divided in two by Highway 60. The portion north of Highway 60 consists of six legal parcels encompassing approximately 52 acres. This portion is bounded by Pyrite Street and industrial property to the west, industrial property and undeveloped land to the north, undeveloped land to the east, and by Granite Hill Drive and Highway 60 to the south. The portion of the subject property south of Highway 60 is undeveloped and consists of six legal parcels encompassing approximately 45 acres. This portion is bounded by Pyrite Street to the west, Highway 60 to the north, rural residential and commercial properties to the east, and by Mission Boulevard to the south.
Structures, Roads, Other Improvements:	There are no structures or paved roads on the subject property. Unpaved roads are present on both the northern and southern portions. Fencing is present along the State Route 60 right-of-way boundary with the subject property. A concrete-lined storm water drainage ditch called the Pyrite Channel is present across the western-end area on the southern portion (with fencing along both sides), approximately 250 east of Pyrite Street and oriented in a north-south direction. A concrete culvert and associated partially-lined drainage channel was also observed just south of Highway 60, approximately 1,200 feet east of Pyrite Street.
Subject Property Size:	Approximately 97 acres.
Estimated % of Property Covered by Buildings/Pavement:	0 (none, based on reconnaissance visit).

Observed Current Subject Property Use/Operations:	The subject property vacant and undeveloped. There were no observable operations or recognized uses noted.
Observed Evidence of Past Subject Property Use(s):	None observed or reported to be present.
Sewage Disposal Method (and age):	The Jurupa Community Services District (JCSD) services the subject property area.
Emergency Generator	None observed or reported to be present.
Potable Water Source:	The JCSD services the subject property area.
Gas & Electric Utility:	Southern California Edison (SCE) services the subject property area.

4.3 Hazardous Substances and Petroleum Products

EAI made the following visual observations during the subject property reconnaissance visit and identified the following information about hazardous substances at the subject property during the interview/records review portions of the ESA:

Observation	Description
Hazardous Substances and Petroleum Products:	None observed.
Drums (≥ 5 gallons):	None observed.
Strong, Pungent, or Noxious Odors:	None observed.
Pools of Liquid:	None observed.
Unidentified Substance Containers:	None observed.
PCB-Containing Equipment:	None observed.
Other Observed Evidence of Hazardous Substances or Petroleum Products:	None.

4.4 Interior Observations

There are no buildings or other structures on the subject property, therefore this ASTM ESA reconnaissance SOW item does not apply.

4.5 Exterior Observations

EAI made the following observations during the reconnaissance of exterior areas of the subject property and/or identified the following information during the interview or records review portions of the assessment:

Observation	Description		
On-site Pits, Ponds, or Lagoons:	None observed.		
Stained Soil or Pavement:	None observed.		
Stressed Vegetation:	None observed. However, some minor past brush fire evidence was observed in the northeast portion of the subject property.		
Waste Streams and Waste Collection Areas:	None observed.		
Solid Waste Disposal:	None observed or reported to be occurring (see other observations).		
Potential Areas of Fill Placement:	None observed or reported to exist.		
Wastewater:	No potential sources observed.		
Storm water:	Storm water appears to drain off the subject property southward into main-made drainage channels. The subject property is not listed on the National Pollutant Discharge and Elimination System (NPDES) database in the EDR Report (Attachment 3). No indication of a discharge that would require a NPDES permit was observed.		
Wells:	No water supply wells were observed. Surface completions for groundwater monitoring wells associated with the west-adjacent Stringfellow Acid Pits hazardous waste release site and its associated contaminant plume were observed on the subject property. Two were observed on the portion north of Highway 60 (labeled MW-16 and MW-17B) and seven sets (clusters) of monitoring well surface completions were observed on the portion of the subject property south of Highway 60 (labeled MW-18b, C115A2, FC-1, FC-3, and SV, the rest were unlabeled or illegible).		
Septic Systems:	None observed or reported to exist.		
Electromagnetic Radiation Source:	No high-voltage electrical power transmission lines or other potential sources of elevated electromagnetic radiation were observed on the subject property. East-west trending distribution lines were noted just south of Highway 60.		

Other Exterior Observations:	Numerous waste tires have been dumped on the subject property, with the majority located on the portion to the south of State Highway 60. Several loads of broken concrete demo material, along with old household appliances and furniture were also observed. What appeared to be an abandoned homeless encampment, burnt-out van and burned debris was noted in the eastern area of the subject property, just south of Highway 60.
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4.6 Underground Storage Tanks/Structures

Existing USTs:	None observed.			
Former USTs:	No evidence observed.			
Other Underground Structures:	None observed, aside from existing storm ditches/channels.			

4.7 Aboveground Storage Tanks

Existing ASTs:	None observed.	
Former ASTs:	No evidence observed.	

4.8 Adjoining Properties

4.8.1 Current Uses of Adjoining Properties

As viewed from the subject property and/or from public rights-of-way, *EAI* made the following observations about use and activities on adjoining properties:

North:	The Stringfellow Acid Pits remediation compound containing monitoring, observation, and extraction wells, parking lot for a nearby auto salvage yard and vacant land (subject property north of Highway 60). Highway 60 runs along the northern boundary of the subject property southern portion.
East:	Vacant Land (subject property portion north of Highway 60). Rural residential and commercial properties (portion South of Highway 60).
South:	Highway 60 and Granite Hill Drive run along the boundary of the subject property portion north of Highway 60. The Mission Boulevard roadway followed by single-family residences (SFRs) and the Jurupa Hills Mobile Park (portion south of Highway 60).
West:	Pyrite Street and the Stringfellow Acid Pits remediation system compound (subject property portion north of Highway 60). The Pyrite Street roadway followed by SFRs and the Molina Income Tax Services office (portion south of State Route 60).

4.8.2 Observed Evidence of Past Uses of Adjoining Properties

Observations of adjoining properties providing indications of past use and activities, if any, are described as follows:

North:	None observed.
South:	None observed.
East:	None observed.
West:	None observed.

4.8.3 Pits, Ponds or Lagoons on Adjoining Properties

As viewed from the subject property and/or from public right-of-ways, *EAI* made the following observations about the presence of pits, ponds and lagoons on adjoining properties:

North:	None observed.
South:	None observed.
East:	None observed.
West:	None observed.

4.9 Observed Physical Setting

Topography of the Subject Property and Surrounding Area: moder (portion gradu	spography of the subject property and surrounding area is rately to steeply sloped downward from north to south on north of State Highway 60) and relatively flat with a rail, overall slope downward to the south (portion south of ray 60).
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4.10 Summary of Findings From Subject Property Reconnaissance

There were no observed potential adverse environmental conditions and no evidence of an ASTM REC or Historic REC (HREC) of the subject property based on the reconnaissance visit. The presence of groundwater monitoring wells on the subject property and the close proximity of the former Stringfellow Acid Pits (as evidenced by the adjacent remediation system compound) qualifies as an ASTM controlled REC (CREC) of the subject property.

5.0 PHYSICAL SETTING

Topography:	The subject property has an approximate, average surface elevation of 957 feet above mean sea level (AMSL). Area topography slopes downward to the south toward the Santa Ana River, located approximately 4-miles away.		
Soil/Bedrock Data:	The subject property lies within the Peninsular Ranges Geomorphic Province. This region is underlain predominately by Cretaceous-age undifferentiated granitic rocks of the Southern California Batholith. Overlying the tonalite and granodiorite batholiths (bedrock) in the area of the subject property is recent alluvium deposited by Pyrite Creek. The alluvium is described as sand, silt and gravel in multiple, previously-existing streambeds.		
Estimated Depth to Groundwater:	Based on data collected for the Stringfellow Acid Pits environmental release site, depth to groundwater would be expected to average 80 feet below ground surface (bgs) beneath the portion of the subject property north of Highway 60 and 65 feet bgs south of Highway 60. The subject property is located in a semi-arid climate and the depth to groundwater can vary greatly depending on seasonal rainfall.		
Estimated Direction of Gradient:	Groundwater movement is to the south toward the Santa Ana River.		
Known Regional Groundwater Impairment:	The Stringfellow Acid Pits environmental release site has an associated groundwater contaminant plume that extends from the former hazardous waste disposal pits area to the north of the subject property in Pyrite Canyon all the way past both portions of the subject property and south-southwestward to the Santa Ana River.		

Sources of this information:

- California Department of Conservation, Division of Mines and Geology, Geology of the Fontana, CA, Topographic Quadrangle, 2006, Reprint.
- 2018 Annual Groundwater Sampling And Analysis Report, Stringfellow Superfund Site, Riverside, CA, February 2019, US EPA and Cal/EPA.
- USGS Topographic Map, Fontana, CA Quadrangle, 2012 (Attachment 6).
- EDR Report (Attachment 3).
- Santa Ana Regional Water Quality Control Board (SARWQCB), 2013, Basin Plan.

6.0 ENVIRONMENTAL RECORDS REVIEW

6.1 Federal, State and Tribal Environmental Records

A government agency database search report was obtained from Environmental Data Resources, Inc. (EDR), a third-party environmental database search firm. A complete copy of the database search report, including the date the report was prepared, the date the information was last updated, and the definition of databases searched, is provided in Attachment 3.

EAI evaluated the properties listed within the EDR Report on the basis of their potential to environmentally impact the subject property. As part of this process, inferences have been made regarding the likely groundwater movement direction (south toward the Santa Ana River). The following table summarizes the listings:

Agency List/Database	Search Radius	Number of Listed Sites	ASTM REC?
Federal NPL Sites	1.0 mile	1	No (CREC)
Federal Delisted NPL Sites	1.0 mile	0	No.
Federal CERCLIS List	0.5 mile	1 (SEMS)	No.
Federal CERCLIS NFRAP List	0.5 mile	0	No.
Federal RCRA CORRACTS Facilities	1.0 mile	0	No.
Federal RCRA Non-CORRACTS TSDF	0.5 mile	0	No.
Federal RCRA SQG Generators	0.25 mile	2	No.
Federal RCRA CESQG/LQG Generators	0.25 mile	0 (LQG) 1 (CESQ)	No.
Federal RCRA Non-Gen/NLR	0.25 mile	0	No.
Federal ERNS	Subject Property	Not Listed.	No.
State and Tribal - Equivalent NPL (a.k.a. RESPONSE)	1.0 mile	0	No.
State and Tribal - Equivalent CERCLIS (a.k.a. ENVIROSTOR)	1.0 mile	4	No.
State and Tribal Solid Waste Facilities (a.k.a. SWF/LF); Toxic Pits (TP)	0.5 mile	0	No.
State and Tribal Registered Storage Tank Sites (a.k.a. UST & AST)	0.25 mile	0	No.

Agency List/Database	Search Radius	Number of Listed Sites	ASTM REC?
State and Tribal Leaking Storage Tank Sites (a.k.a. SLIC & LUST)	0.5 mile	1 LUST 1 SLIC	No.
State and Tribal Voluntary Cleanup Sites	0.5 mile	1 (State) 0 (Tribal)	No.
Brownfield Sites	0.5 mile	0	No.
Local Lists of Registered USTs (a.k.a. CA FID / HIST / SWEEPS / CERS)	0.5 mile	0/0/0/2	No.
SWRCY	0.5 mile	0	No.
Local Lists of Hazardous Waste/Contaminated Sites (a.k.a. Riverside County DEH)	0.25 mile Subject Property	0 Not Listed	No.
Local Land Records (Liens 2)	Subject Property	Not Listed	No.
Drycleaners	0.25 mile	0	No.
EDR Historical Cleaners	0.25 mile	0	No.
EDR Historical Auto Stations	0.25 mile	0	No.
EPA FINDS, NPDES, EMI, HAZNET	Subject Property	Not Listed	No.

6.1 Listings For Subject Property

The subject property parcels are not included in the EDR Report maps or listings. The adjacent US EPA Stringfellow Superfund Site and its associated contaminant plume qualifies as an ASTM CREC of the subject property. See Page 112 of the EDR Report for a complete listing of the confirmed contaminants of concern (COC) and potential COC associated with the hazardous waste release site.

6.2 Listings for Nearby Sites with Potential to Impact Subject Property

The listings (including those with poor or inadequate address information a.k.a. Orphan Sites) in the EDR Report, provided in Attachment 3, were evaluated in accordance with the *Database Assessment Criteria* presented in Attachment 4 and determined to not qualify as potential sources of impact and/or ASTM RECs of the subject property.

Oil & Gas Wells

The California Department of Conservation, Division of Oil, Gas and Geothermal Resources database and confirmed that there are no existing or abandoned oil/gas wells or dry holes present on, or within a 1-mile radius of the subject property.

6.3 Local/Regional Environmental Records

EAI checked the following sources to obtain information pertaining to subject property use and/or indicative of potential RECs in connection with the subject property.

6.4 Local Environmental Health Department

Agency Name, Contact Information	Finding
Riverside County Department of Environmental Health (RCDEH) California Unified Program Agency (CUPA): Service Counter – (951) 358-5055, 4065 County Circle Drive, Riverside, CA 92503	<i>EAI</i> visited the public service counter of the RCDEH and confirmed (as indicated in the EDR Report) that there are no CUPA or other RCDEH records for the subject property listed in their customer databases.

6.5 Fire Department

Agency Name, Contact Information	Finding
Riverside County Fire Department (RCFD): Service Counter – (951) 358-5055, 210 W. San Jacinto Ave., Perris, CA 92570	<i>EAI</i> visited the public service counter at the RCFD Administrative Headquarters and confirmed that there were no records for the subject property APNs.

6.6 Building Department

Agency Name, Contact Information	Finding
Jurupa Valley Development Services Department (JVDSD): Deidra Mendoza – (951) 332-6464, 8930 Limonite Ave., Jurupa Valley, CA92509	<i>EAI</i> visited the public service counter at the JVDSD and confirmed that there were no records for the subject property APNs.

6.7 State Environmental Departments

Agency Name, Contact Information	Finding
DTSC (Cal/EPA): Jone Barrio - Jone.Barrio@dtsc.ca.gov	The response from the DTSC indicates they have no files pertaining to the subject property APNs (Attachment 5).

SARWQCB (Cal/EPA): File Review Desk – Filereview8@ waterboards.ca.gov	The SARWQCB responded that they have no records associated with the subject property (Attachment 5).
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6.8 Air District

Agency Name, Contact Information	Finding
South Coast Air Quality Management District (SCAQMD): Facility Information Detail (FIND)	<i>EAI</i> conducted a mapped permitted facility search on the SCAQMD FINDS web-based public records database for the subject property area. No records were found (Attachment 5).

6.9 Industrial Wastewater Agency

The subject property is vacant land with no manufacturing, or other types of processes, that produce industrial wastewater.

6.10 Discussion and Summary of Findings from Environmental Records Review

There are no subject property listings in the EDR Report. The SMFD and SMBD records do not indicate an ASTM REC of the subject property. No records for the subject property were found at the DEH, CA DHCD, Cal/EPA, APCD or SMIWD.

7.0 HISTORICAL RECORDS REVIEW

7.1 Land Title Records/Deeds

The Client provided a copy of a PTIR for the subject property prepared by Orange Coast Title Co. of Ontario, CA, dated May 8, 2019. The PTIR indicates that ownership of the subject property parcels is vested in Tillie Goldring, Paul Garrett, and Henry S. Hendler, as Trustees under the Will of Max Goldring, Deceased, as to an undivided ½ interest; Irving L. Gronsky and Audrrey V. Gronsky, husband and wife as Community Property as to an undivided ¼ interest; and Henry S. Hendler, Trustee of The Henry S. Hendler Trust dated November 14, 1996, as to an undivided ¼ interest.

7.2 Environmental Cleanup Lien Search

A search for environmental cleanup lien(s) which might exist against the subject property parcel was not conducted by the ASTM User, since there is no indication that any environmental release or subsequent cleanup has ever occurred at the subject property. The PTIR provided by the Client does not indicate that there are any liens or activity and use restrictions on the the subject property parcels.

7.3 Aerial Photographs

EAI contracted with EDR to provide historical aerial photographs of the subject property and surrounding area (all at a scale of 1'' = 500'). The following table summarizes the features observed during a review of the photographs:

Year(s)	Observations, Subject Property and Adjoining Properties
1931 1938	The subject property appears to be fruit tree (citrus) orchard land in an open, rural, agricultural and aggregate mining land use area. Highway 60 does not yet exist through the area. Pyrite Canyon and Creek are clearly visible.
1948 1953 1959	The subject property now appears to be agricultural row crop land. Highway 60 is present as is Pyrite Street to the west and Mission Blvd. to south. The orchards are being replaced by SFRs in the area by the 1959 photo.
1967 1975	The subject property still appears to be farmland in the 1967 photo, but is fallow by the time of the 1975 photo. The currently existing Pyrite Street on and off ramps for Highway 60 are present in the 1975 photo.
1985, 1990 1994, 2006 2009, 2012 2016	The subject property and surrounding area appear similar to the way they did during the reconnaissance visit for this ESA.

No potential environmental impact concerns were observed in the aerial photographs. Copies of the 1931 - 2016 photographs are included in Attachment 6.

7.4 City Directories

EAI retained EDR to review available Polk's, Frye & Smith, Pacific Telephone, Haines and other reverse city telephone directories for the area of the subject property. EDR found directories for the years 1921 through 2014. The following table summarizes the listings found for the subject property area in the directories (the subject property is vacant land and has no associated addresses):

Directory Year(s) Listed	Listed Addresses	Occupant(s) Listed
1921 – 1954	No Listings In Area.	None.
1955	3812 Pyrite Street	WJ Durette
1986 - 2002	3851 Pyrite Street	Appliance Recycling An Appliance Recycling Factory, Clarke Family, TLC Refinishing
2001 -2002	3873 Pyrite Street	Texaco
2003 - 2014	No Listings In Area.	None.

No business or other listings for the subject property were found in the directories. The listings for the surrounding area do not indicate a potential environmental impact consequence to the subject property.

7.5 Historical Fire Insurance Maps

Fire insurance maps were developed for use by insurance companies to depict facilities, properties, and their uses for many locations throughout the United States. These maps provide prior land use history and assist in assessing whether or not there may be potential environmental contamination in a given location. These maps, which were periodically updated from the late 19th Century into the 1980s (when they were replaced with high definition aerial and satellite photography-based maps), often provide valuable insights into historical property uses. *EAI* contracted with EDR to provide copies of historical Sanborn® fire insurance maps covering the subject and immediately adjacent properties.

There is no historical fire insurance industry (Sanborn) map coverage for the subject property area according to EDR. A copy of their no maps found notification is included in Attachment 6.

7.6 Historical Topographic Maps

EAI reviewed U.S. Geological Survey (USGS) maps of the subject property and surrounding area provided by EDR. The following table summarizes the USGS map review results:

Year(s)	Scale(s)	Observations
1896	1:24,000	The subject property and surrounding area are open land.

1898 1901	1:52,000	The subject property and surrounding area are open land. Pyrite Creek is depicted but not labeled. Unlabeled roadways are shown on the 1901 map.
1942 1953	1:24,000	The subject property and surrounding area are open land. Mission Blvd. is present and labeled as State Highway 60. Quarries are depicted in Pyrite Canyon and along Pyrite Creek. The CAMWD aqueduct is shown where it passes through the area. State Highway 60 is present on the 1953 Map in its current alignment.
1967, 1973 1975, 1980 2012	1:24,000	The subject property and surrounding area are open land. The hazardous waste dumping ponds at the Stringfellow Superfund Site (not labeled) are shown in the northern end of Pyrite Canyon.

There are no indicators of potential ASTM RECs depicted on the maps. Copies of the topographic maps are included in Attachment 6.

7.7 Other Historical Sources

No other historical sources were found during this ESA.

7.8 Summary of Findings from Historical Records Review

The historical records reviewed indicate that the subject property was historically agricultural (orchards, row crops) land from at least as early as 1931 until circa 1974. It has been vacant, graded land since 1975. The surrounding area was originally agricultural and aggregate mining land that became developed with residential and commercial buildings and yards. The use of the subject property as farmland during the organochlorine pesticide use era (including DDT and DDE) qualifies as an ASTM CREC of the subject property since the pesticides (and other agricultural chemicals) were (presumably) applied to the subject property in accordance with manufacturers specifications and government regulations in effect at the time. Additionally, no agricultural chemical mixing sheds or yards were observed on the subject property in the historical aerial photos.

No historical records or information reviewed indicated a potential ASTM HREC or REC of the subject property.

8.0 INTERVIEWS

8.1 Findings From Interview With Client/ ASTM User

Responses to the AAI questions asked during the arrangements to receive the previously prepared environmental assessment documents are summarized as follows:

Name, Title, Telephone, Years Familiar with subject property:	Glen Williams, California Projects Director, 1.415.465.4423, familiar with the subject property for more than six months.
Are you aware of any environmental cleanup liens against the subject property that are filed or recorded under federal, tribal, state or local law? If yes, explain:	No.
Are you aware of any environmental cleanup liens against the subject property that are filed or recorded under federal, tribal, state or local law? If yes, explain:	No.
Are you aware or any activity and land use limitations (ALLs), such as engineering controls, land use restrictions or institutional controls that are in place at the subject property and/or have been filed or recorded in a registry under federal, tribal, state or local law? If yes, explain:	No.
Do you have any specialized knowledge or experience related to the subject property or nearby properties?	Yes, have reviewed 2018 ESA, Soil Vapor Survey and other reports (copies provided to <i>EAI</i>).

In your opinion does the purchase price being paid for the subject property reasonable reflect the fair market value of the property?	No opinion.
Are you aware of commonly known or reasonably ascertainable information about the subject property that would help the environmental professional to identify conditions indicative of releases or threatened releases?	Yes, copies of previous environmental assessment reports and documentation provided to <i>EAI</i> .
Do you know anything about the past use of subject property?	Yes, farming uses described in previous reports.
Do you know of specific chemicals that are present or once present at the subject property?	No.
Do you know of spills or other chemical releases that have taken place at the subject property?	No.
Do you know of any environmental cleanups that have taken place at the subject property?	No.

Based on your knowledge and experience related to the subject property, are there any obvious indicators that point to the presence or likely presence of contamination at the subject property?	No, although the Stringfellow Superfund site is adjacent to the subject property.
Are you aware of any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the subject property?	No.
Are you aware of any correspondence from any government agency relating to past or current violations of environmental laws with respect to the subject property?	No.
Do you know whether any documents such as reports, environmental reports, permits, registrations, manifests exist related to the subject property? If so, list:	Yes, copies of previous environmental assessment reports and documentation provided to <i>EAI</i> .

8.2 Summary of Findings from Interview

Based on the interview responses summarized above, the interview information obtained does not indicate the existence of a potential ASTM REC and/or HREC of the subject property.

9.0 SUMMARY OF HISTORICAL SUBJECT AND ADJOINING PROPERTY USES

The following summary of the historical uses of the subject property and adjoining properties was compiled from the referenced materials and interviews detailed in Sections 5.0, 6.0, and 7.0.

9.1 Subject Property Use

Year	Summary of Subject Property Use	
From At Least As Early As 1931 – circa 1947	Agricultural (citrus orchard) land in a rural, agricultural and aggregate mining area.	
1948 – circa 1974	Agricultural (row crop) land in a rural, agricultural area divided by State route 60.	
1975 - 2019	Vacant (fallow) agricultural land in a former rural, agricultural area that became increasingly developed for residential, commercial and light-industrial uses.	

9.2 Surrounding Property Use

Direction	Summary of Historical Adjoining Property Use
North:	Originally open land with portions quarried for aggregate that became occupied by the Stringfellow Acid Pits Superfund release site remediation compound containing monitoring, observation, and extraction wells, parking lot for a nearby auto salvage yard and vacant land (subject property north of Highway 60). Highway 60 runs along the northern boundary of the subject property southern portion.
East:	Vacant Land (subject property portion north of Highway 60). Former agricultural orchard land that became redeveloped with rural residential and commercial properties (portion South of Highway 60).
South:	Highway 60 and Granite Hill Drive run along the boundary of the subject property portion north of Highway 60. The Mission Boulevard roadway followed by former agricultural orchard land that became redeveloped SFRs and the Jurupa Hills Mobile Park (portion south of Highway 60).
West:	Pyrite Street and former agricultural land that became fallow and is now occupied the Stringfellow Superfund Site release remediation system compound (subject property portion north of Highway 60). The Pyrite Street roadway followed by former orchard land that became developed with SFRs and the Molina Income Tax Services office (portion south of State Route 60).

10.0 OTHER AND NON-ASTM ENVIRONMENTAL CONSIDERATIONS

10.1 Lead-Based Paint

There are no structures and no known concerns regarding lead-based paint (LBP) associated with the subject property.

10.2 Asbestos

There are no structures and no known concerns regarding asbestos containing materials (ACMs) associated with the subject property.

10.3 Flood Zones

EAI reviewed the Federal Emergency Management Agency (FEMA) flood insurance rate maps information for the subject property presented in the EDR Report. They indicate the subject property is not located in either a 100-year or 500-year flood zone. A copy of the EDR Report is included as Attachment 3 of this report. The information is summarized on the following table:

FLOOD INSURANCE RATE MAPS				
Map Source & Name:	EDR Report – FEMA Panel 06065C 0039G - DFIRM Flood Data.			
Subject Property Within 100-Year Flood Plain: No.		No.		
Subject Property Within 500-Year Flood Plain:		No.		

10.4 Wetlands

Wetlands cannot be definitively identified through visual observation alone. Defensible wetland delineations require taxonomic classification of subject site vegetation, an investigation into the surface and subsurface hydrology of the subject property, and identification of hydric soils. This level of delineation is outside of the scope or work for this assessment. However, *EAI* reviewed US Fish and Wildlife Service National Wetland Inventory maps and USDA Soil Survey reports included in the EDR Report. No wetlands are mapped on or near the subject property.

10.5 Indoor Air Quality

EAI identified the Stringfellow Superfund Site as a volatile organic compound (VOC) release site located hydrogeologically up-gradient, and immediately side-gradient, of the subject property that could act as a source of contamination to soil gas underlying the subject property.

Based on the data contained in the EDR Report (Attachment 3), the potential for subsurface contaminant vapor having reached the subject property boundaries, defined by ASTM Standard E2600-15 as a Vapor Encroachment Condition (VEC), is moderate to high. An

ASTM VEC is a concern due to potential VOC vapor intrusion from the subsurface upwards and into one or more of the future subject property commercial and residential buildings.

10.6 Radon

Radon is a colorless, tasteless radioactive gas with a U.S. Environmental Protection Agency (EPA) specified action level of 4.0 picocuries per liter (pCi/L) of air. Radon gas has a very short half-life of 3.8 days. The health risk potential of radon is associated with its rate of accumulation within confined areas, particularly confined areas near to the ground, where vapors can readily transfer to indoor air from the ground through foundation cracks or other pathways. Large, adequately ventilated rooms generally present limited risk for radon exposure. According to the EPA, the radon concentrations in buildings and homes depend on many factors, including soil types, temperature, barometric pressure, and building construction.

EAI reviewed the California Department of Health Services (CDHS) Radon Database for California (last updated in May 2010) and found that in zip code area 92509 where the subject property is located, twelve (12) tests were taken as part of the survey. The 92509 zip code area test results indicated none (0) of the air samples in the zip code area of the subject property had a radon level that was greater than 4.0 pCi/L, the concentration beyond which EPA recommends action be taken to lower radon gas exposure as indicated in the following summary table:

Subject property Location:	State	County & Zip Codes		
	California	Riverside 92509		
EPA Radon Zones (with Average Measured Indoor Radon Concentrations)				
Zone 1 – High	Zone 2 - Moderate	Zone 3 – Low		
(> 4.0 pCi/L)	(2 to 4 pCi/L)	(< 2 pCi/L)		
No.	No.	Yes.		
Normally-occupied sub grade areas (i.e., basements, etc.)?				
No (None Exist).				

Information regarding the presence of radon at the subject property relies on regional data and does not represent site-specific data. Based on the Federal EPA Radon Zone rating and CDHS survey results, radon is not expected to represent an environmental impact risk at the subject property and no further consideration appears to be warranted.

10.7 Dry-Cleaning Operations

No dry-cleaning operations were reported or observed to be at or near the subject property. The EDR Report and historical review did not indicate a potential for past dry-cleaning shops operating solvent-based equipment on the subject property or in the vicinity.

10.8 Pesticides & Other Agricultural Chemicals

The historical research for this ESA indicate that the subject property was agricultural land (orchard and row crops) from at least as early as 1931 to circa 1974 (43 years). The use of

EnviroApplications

land for farming typically results in the upper one to two feet of soil being impacted by pesticides (that would include DDT, DDE and other organochlorine compounds during the 1930s through early 1970s era) in excess of screening concentrations allowed by the agencies due to potential human health impacts.

10.9 Mold

There are no structures and no known concerns regarding mold associated with the subject property.

11.0 OPINION AND CONCLUSIONS

EAI has performed a Phase I ESA in conformance with the SOW required by Title 40 CFR Part 312 (All Appropriate Inquiry; AAI) and ASTM E1527-13, of the Proposed Promenade At Glen Avon (Mixed Multi-Tenant Commercial Center and Residential) Property located to the north and south of State Route 60 and East of Pyrite Street in Jurupa Valley, (North) Riverside County, CA 92509. Any exceptions to, or deviations from the SOW were described in this report, where applicable.

The subject property has not come to the attention of the RCDEH, Cal/EPA or US EPA Region 9 environmental regulatory agencies in association with on-site hazardous materials storage and use or hazardous waste generation. No known manufacturing operations were found to have ever been located on the subject property.

The subject property has several groundwater monitoring wells located on it that are part of the large monitoring well network associated with the Stringfellow Acid Pits Superfund hazardous waste release site located topographically (and hydrogeologically) up-gradient and adjacent side-gradient of the subject property. No other release sites that qualify as a potential adverse environmental contaminant impact source condition to the subject property were identified in the EDR Report obtained and reviewed during performance of this ESA.

No issues associated with non-ASTM concerns such as the possible presence of LBP, mold, ACMs or radon gas were identified.

This ESA has revealed the following evidence of ASTM CRECs of the subject property:

- Agricultural use (orchard and row crops) from at least as early as 1931 to circa 1974
 (43 years) that typically results in the upper one to two feet of soil being impacted by
 pesticides (that would include DDT, DDE and other organochlorine compounds during
 this era) in excess of screening concentrations allowed by the agencies due to
 potential human health impacts.
- Impacts from the releases at the Stringfellow Acid Pits (Superfund) site that have impacted groundwater underlying the subject property with contaminants, including volatile organic compounds (VOCs), that could pose a human health threat due to vapor intrusion into future commercial and residential buildings.

These two ASTM CRECs require Phase II ESA soil and soil vapor sampling and analysis to determine if mitigation measures are required.

No evidence of an ASTM REC or HREC of the subject property was found. See the definitions of these ASTM terms in Attachment 4.

12.0 LIMITATIONS

The conclusions and recommendations contained in this report/assessment are based upon professional opinions with regard to the subject matter. These opinions were prepared in accordance with generally accepted environmental consulting and engineering standards and practices applicable to this location and existing at this time. The use of this report is subject to the following limitations:

- 1. The data and findings presented in this report are valid as of the dates when the investigations were performed. The passage of time, manifestation of latent conditions or occurrence of future events may require further exploration at the Subject Property, analysis of the data, and reevaluation of the findings, observations, and conclusions expressed in the report.
- 2. The data reported and the findings, observations, and conclusions expressed in the report are limited by the Scope of Work, budget, site access and schedule, as defined in EnviroApplications's Proposal for the work.
- 3. This report is based, in part, on unverified information supplied to EnviroApplications by third-party sources, such as regulatory agencies, prior owners or operators of the property, analytical laboratories, subcontractors, etc. Whereas efforts may have been made to substantiate this third-party information, EnviroApplications cannot guarantee the completeness or accuracy of this information.
- 4. The findings, observations, and conclusions expressed by EnviroApplications in this report are not, and should not be, considered an opinion concerning the compliance of any past or present owner or operator of the Subject Property with any Federal, state or local law or regulation.
- 5. No warranty or guarantee, whether expressed or implied, is made with respect to the data or the reported findings, observations, and conclusions, which are based solely upon conditions in existence at the time of investigation.
- 6. EnviroApplications reports present professional opinions and findings of a scientific and technical nature. Whereas attempts were made to relate the data and findings to applicable environmental laws and regulations, the report shall not be construed to offer a legal opinion or representations as to the requirements of, nor compliance with, environmental laws, rules, regulations or policies of Federal, state or local governmental agencies. Issues raised by the report should be reviewed by appropriate legal counsel.
- 7. This report is intended for the use of EnviroApplications Client, Ecosystem Investment Partners; any other use must be approved by EnviroApplications and the Client in writing. If any such unauthorized use occurs, it shall be at the user's sole risk without liability to EnviroApplications.

FIGURES

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

Promenade At Glen Avon Property North & South Sides of State Route 60 East of The Pyrite Street Exit, Jurupa Valley (North) Riverside County, CA 92509

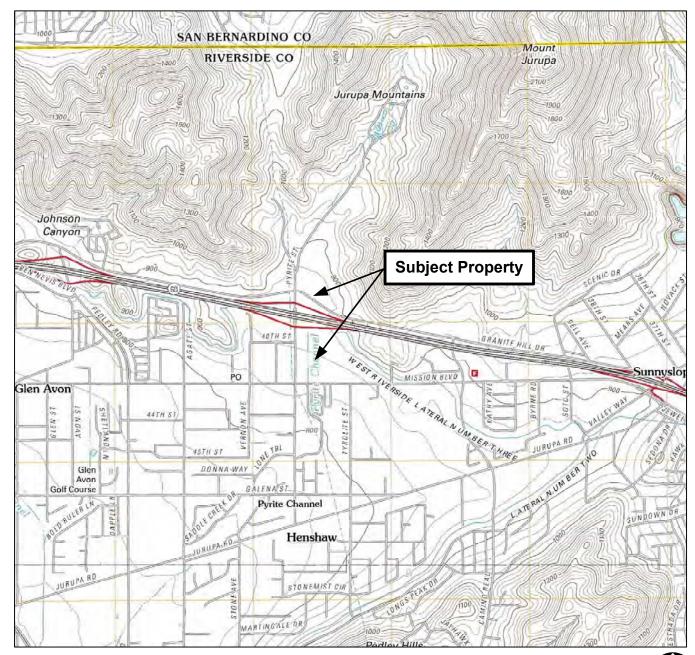
August 27, 2019

EAI Project No.: 80.ECOSYS1.19

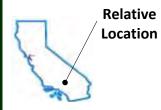
APNs: 171-020-001, 004, 015, 027, 028 and 030

171-030-001, 004, 005, 013 and 015

173-180-006







Project No.: 80.ECOSYS2.19

SITE LOCATION MAP

VACANT LAND Granite Hill Drive & Pyrite Street Riverside CA 92509



2831 Camino Del Rio South Suite 214, Mission Valley San Diego, CA 92108-3828

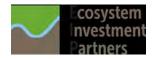
Date: 8-21-2019

Source: USGS, Riverside, West (2012)

Scale: 1" = 2,500'

FIGURE 1

Client:



By: Bernard Sentianin, PG

Revision: 1





Relative

Location

SAMPLE LOCATION MAP

VACANT LAND Granite Hill Drive & Pyrite Street Riverside CA 92509



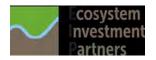
2831 Camino Del Rio South Suite 214, Mission Valley San Diego, CA 92108-3828

Project No.: 80.ECOSYS2.19 Date: 8-21-2019

Source: GoogleEarth (2018)

Scale: 1" = 500' FIGURE 3

Client:



By: Bernard Sentianin, PG

Revision: 1

ATTACHMENT 1

PHOTOGRAPHS OF THE SUBJECT & ADJACENT PROPERTIES

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

Promenade At Glen Avon Property North & South Sides of State Route 60 East of The Pyrite Street Exit, Jurupa Valley (North) Riverside County, CA 92509

August 27, 2019

EAI Project No.: 80.ECOSYS1.19

APNs: 171-020-001, 004, 015, 027, 028 and 030

171-030-001, 004, 005, 013 and 015

173-180-006



Photograph No. 1 of 20





Photograph No. 2 of 20

View of Monitoring Well box labaled MW-7B, located adjacent to Granite Hill Drive.

ENVIROAPPLICATIONS, INC. PHOTOGRAPHIC RECORD

Client: Ecosystem Investment Partners Job Number: 80.ECOSYS1.19

Subject Name: Promenade at Glen Avon Location: Pyrite Street & Granite Hill Drive,

Riverside, California



Photograph No. 3 of 20

View looking north from Granite Hill Drive across northern portion of subject property.



Photograph No. 4 of 20

View looking southwest across northern portion of subject property.

DRAFT Promenade at Glen Avon Photo Set ATTACHMENT 1

ENVIROAPPLICATIONS, INC. PHOTOGRAPHIC RECORD

Client: Ecosystem Investment Partners Job Number: 80.ECOSYS ²	1.19
--	------

Subject Name: Promenade at Glen Avon Location: Pyrite Street & Granite Hill Drive,

Riverside, California



Photograph No. 5 of 20





Photograph No. 6 of 20

Looking north at adjacent property (auto salvage lot).

DRAFT Promenade at Glen Avon Photo Set

ATTACHMENT 1



Photograph No. 7 of 20

Looking west at remediation compound for Stringfellow Acid Pits site.



Photograph No. 8 of 20

Looking south across northern poriton of subject property at concrete-filled steel casing set in a concrete pad).

DRAFT Promenade at Glen Avon Photo Set

ATTACHMENT 1

ENVIROAPPLICATIONS, INC. PHOTOGRAPHIC RECORD

Client:	Ecosystem Investment Partners	Job Number: 80.ECOSYS1.19

Subject Name: Promenade at Glen Avon Location: Pyrite Street & Granite Hill Drive,

Riverside, California



Photograph No. 9 of 20

Looking west across northern portion of subject property.



Photograph No. 10 of 20

Looking west across southern portion of subject property.



Photograph No. 11 of 20

Looking east from Pyrite Street across southern poriton of subject property.



Photograph No. 12 of 20

Looking south along Pyrite Street across southern portion of subject property.



Photograph No. 13 of 20

Looking south across southern portion subject property. Several monitoring wells are present in the foreground.



Photograph No. 14 of 20

Looking southwest at monitoring well (unlabeled) in southern portion of subject property.

DRAFT Promenade at Glen Avon Photo Set ATTACHMENT 1



Photograph No. 15 of 20

Looking south along concrete drainage channel in southern portion of subject property.



Photograph No. 16 of 20

Looking southwest across southern portion of subject property. Numerous tires and trash were noted.

DRAFT Promenade at Glen Avon Photo Set

ATTACHMENT 1

ENVIROAPPLICATIONS, INC. PHOTOGRAPHIC RECORD

Client:	Ecosystem Investment Partners	Job Number: 80.ECOSYS1.19

Subject Name: Promenade at Glen Avon Location: Pyrite Street & Granite Hill Drive,

Riverside, California

Photographer: Bernard Sentianin Date: August 8, 2019



Photograph No. 17 of 20

Looking south at burned van and debris in abandoned encampment in northeast corner of subject property.



Photograph No. 18 of 20

Looking west along Mission Boulevard across southern portion of subject property.

DRAFT Promenade at Glen Avon Photo Set ATTACHMENT 1



Photograph No. 19 of 20





Photograph No. 20 of 20

Looking southwest toward intersection of Pyrite Street and Misson Boulevard. Two gas stations were noted there.

DRAFT Promenade at Glen Avon Photo Set ATTACHMENT 1

ATTACHMENT 2

ASTM USER PROVIDED INFORMATION

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

Promenade At Glen Avon Property North & South Sides of State Route 60 East of The Pyrite Street Exit, Jurupa Valley (North) Riverside County, CA 92509

August 27, 2019

EAI Project No.: 80.ECOSYS1.19

APNs: 171-020-001, 004, 015, 027, 028 and 030

171-030-001, 004, 005, 013 and 015

173-180-006

Order No. 140-2004909-66



Orange Coast Title Company

3536 Concours, Suite 120 Ontario, CA 91764 909-987-5433

PRELIMINARY REPORT

Orange Coast Title Company 3536 Concours Suite 120 Ontario, CA 91764

Attention:Claudia HolcombYour no.:2004909-CHProperty address:See Attached "Property Exhibit"Order no.:140-2004909-66

Dated: May 8, 2019

In response to the above referenced application for a policy of title insurance, **Orange Coast Title Company** hereby reports that it is prepared to issue, or cause to be issued, as of the date hereof, a Policy or Policies of Title Insurance describing the land and the estate or interest therein hereinafter set forth, insuring against loss which may be sustained by reason of any defect, lien or encumbrance not shown or referred to as an Exception below or not excluded from coverage pursuant to the printed Schedules, Conditions and Stipulations of said Policy forms.

The printed Exceptions and Exclusions from the coverage and Limitations on Covered Risks of said policy or policies are set forth in Exhibit B attached. The policy to be issued may contain an arbitration clause. When the Amount of Insurance is less than that set forth in the arbitration clause, all arbitrable matters shall be arbitrated at the option of either the Company or the Insured as the exclusive remedy of the parties. Limitations on Covered Risks applicable to the CLTA and ALTA Homeowner's Policies of Title Insurance which establish a Deductible Amount and a Maximum Dollar Limit of Liability for certain coverages are also set forth in Exhibit B. Copies of the policy forms should be read. They are available from the office which issued this report.

Please read the exceptions shown or referred to below and the exceptions and exclusions set forth in Exhibit B of this report carefully. The exceptions and exclusions are meant to provide you with notice of matters, which are not covered under the terms of the title insurance policy and should be carefully considered.

It is important to note that this preliminary report is not a written representation as the condition of title and may not list all liens, defects, and encumbrances affecting title to the land.

This report (and any supplements or amendments hereto) is issued solely for the purpose of facilitating the issuance of a policy of title insurance and no liability is assumed hereby. If it is desired that liability be assumed prior to the issuance of a policy of title insurance, a Binder or Commitment should be requested.

Dated as of April 24, 2019 at 7:30 AM

Helen Johnson, Title Officer Ph: 909-987-5433

Email: helenj@octitle.com

Helm Johnson

The form of policy of title insurance contemplated by this report is:

A.L.T.A Homeowner's Policy (2/03/10) and A.L.T.A. Loan Policy (06-17-06)

See attached disclosure.

Schedule "A"

The estate or interest in the land hereinafter described or referred to covered by this report is:

A fee

Title to said estate or interest at the date hereof is vested in:

Tillie Goldring, Paul Garrett, and Henry S. Hendler, as Trustees under the Will of Max Goldring, Deceased, as to an undivided 1/2 interest; Irving L. Gronsky and Audrrey V. Gronsky, husband and wife as Community Property as to an undivided 1/4 interest:; and Henry S. Hendler, Trustee of The Henry S. Hendler Trust dated November 14, 1996, as to an undivided 1/4 interest, subject to paragraph no(s). 35, 38, 39, 40, 41, 42, 43, 44, 45, 46, 50, 51 and 53 of Schedule B.

The land referred to in this report is situated in the City of Hemet, the County of Riverside, State of California, and is described as follows:

Parcel A:

Tracts 2, 3, 4 and 8 of the J. R. Johnston Estate Company, in the County of Riverside, State of California, as shown by Map on file in Book 7 Page 63 of Maps, Records of Riverside County, California.

Together with that portion of Tract 5 of said J. R. Johnston Estate Company, as shown by said map, described as follows:

Beginning at the Southeast corner of said Tract 8;

thence North on the East line of said Tract 8 and the common line of Tracts 8 and 5, a distance of 965.90 feet for the true point of beginning:

thence North 33° 24' 00" East, 145.40 feet;

thence North 01° 27' 00" West, 366.00 feet;

thence North 89° 12' 00" East, 448.00 feet;

thence North 21° 19' 00" East, 22.20 feet;

thence North 36° 27' 00" West, 503.00 feet;

thence North 45° 48' 00" West, 160.00 feet;

thence North 56° 08' 00" West, 133.80 feet to the Northwest corner of said Tract 5;

thence South on the West boundary line of Tract 5, 1,106.20 feet to the true point of beginning.

Except those portions conveyed to the State of California by deeds recorded February 11, 1944 as Instrument No. 832 in Book 613 Page 249 of Official Records of Riverside County, California,

and February 8, 1947 as Instrument No. 1029 of Official Records of Riverside County, California.

Also excepting those portions conveyed to the County of Riverside, by deed recorded November 14, 1963 as Instrument No. 120572 in Book 3534 Page 527 of Official Records of Riverside County, California.

Also excepting that portion of said land condemned for highway purposes by Final Decree of Condemnation, a certified copy of which was recorded May 14, 1974 as Instrument No. 57901 of Official Records of Riverside County, California.

Also excepting that portion of said land condemned for storm water channel purposes by Final Order of Condemnation, a certified copy of which was recorded July 18, 1975 as Instrument No. 86825 of Official Records of Riverside County, California.

Also excepting those portions of said land conveyed to MMI/BDI Riverside Canal Street, LLC, a Delaware limited liability company by Grant Deed recorded on April 6, 2007 as Instrument No. 2007-233820 of Official Records of Riverside County, California.

Also excepting that portion of said land conveyed to Empire Water Corporation, a Nevada corporation by Grant Deed recorded on April 22, 2008 as Instrument No. 2008-199762 of Official Records of Riverside County, California.

Parcel B:

That portion of Tract No. 5 of J. R. Johnston Estate Company, in the County of Riverside, State of California, as shown by Map on file in Book 7 Page 63 of Maps, records of Riverside County, California, lying Southerly of the Southerly line of that certain Parcel of Land conveyed to the State of California by Deed recorded September 12, 1974 in Book 847 Page 457 of Official Records of Riverside County, California;

Except that portion lying Westerly of the following described line:

Beginning at a point in the Westerly line of said Tract No. 5, Northerly 965.90 feet from the Southeast corner of Tract No. 8, as shown on said Map, said point being also the Point of Beginning of that certain Parcel of Land conveyed to Fred W. Law, et ux, by Deed recorded February 24, 1938 in Book 364 Page 470 of Official Records of Riverside County, California;

Thence North 33° 24′ 00″ East, 145.40 feet on the Easterly line of said Parcel conveyed to Fred W. Law, et ux; Thence North 01° 27′ 00″ West, 250.86 feet on the Easterly line of said Parcel conveyed to Fred W. Law, et ux, to the Southerly line of that certain Parcel of Land conveyed to the State of California, by Deed recorded September 12, 147 in Book 847 Page 457 of Official Records of Riverside County, California;

Also except that portion of said land condemned for highway purposes by Final Decree of Condemnation, a Certified copy of which was recorded May 14, 1974 as Instrument No. 57901 of Official Records of Riverside County, California.

Also excepting that portion as described in Grant Deed recorded April 6, 2007 as Instrument No. 2007-0233820, of Official Records of Riverside County, California.

Also excepting therefrom that portion of said land conveyed to Empire Water Corporation, a Nevada corporation by Grant deed recorded April 22, 2008 as Instrument No. 2008-199762 of Official Records of Riverside County, California.

Assessor's Parcel Numbers(s):

- 1: 171-020-001
- 2: 171-020-025
- 3: 171-020-030
- 4: 171-020-028
- 5: 171-020-004
- 6: 171-020-027
- 7: 171-030-001
- 8: 171-030-013
- 9: 171-030-015
- 10: 171-030-005
- 11: 171-030-004
- 12: 173-180-006

Schedule "B"

At the date hereof exceptions to coverage in addition to the printed exceptions and exclusions contained in said policy form would be as follows:

General and Special taxes for the fiscal year 2019-2020, including any assessments collected with taxes. A lien not yet payable.

First installment due and payable 11/01/2019, delinquent if not paid by 12/10/2019 Second installment due and payable 02/01/2020, delinquent if not paid by 04/10/2020

2 General and Special taxes for the fiscal year 2018-2019, including any assessments collected with current taxes.

Total amount \$4,866.58
1st installment \$2,433.29, paid

Penalty \$243.32 (after 12/10/2018)

2nd installment \$2,433.29, paid

Penalty \$281.95 (after 04/10/2019)
Code area \$028-115 - City of Jurupa Valley

Parcel No. 171-020-001-2

Exemption \$0

NOTE: Taxes above mentioned have all been paid and are reported for proration purposes only.

The above taxes cover a portion of Parcel A.

3 General and Special taxes for the fiscal year 2018-2019, including any assessments collected with current taxes.

Total amount \$39.12 1st installment \$19.56, paid

Penalty \$1.95 (after 12/10/2018)

2nd installment \$19.56, paid

Penalty \$40.58 (after 04/10/2019)
Code area \$028-115 - City of Jurupa Valley

Parcel No. 171-020-004-5

Exemption \$0

NOTE: Taxes above mentioned have all been paid and are reported for proration purposes only.

The above taxes cover a portion of Parcel A.

4 General and Special taxes for the fiscal year 2018-2019, including any assessments collected with current taxes.

Total amount \$16,001.12 1st installment \$8,000.56, paid

Penalty \$800.05 (after 12/10/2018)

2nd installment \$8,000.56, paid

Penalty \$838.68 (after 04/10/2019)
Code area 028-115 - City of Jurupa Valley

Parcel No. 171-020-025-4

Exemption \$0

NOTE: Taxes above mentioned have all been paid and are reported for proration purposes only.

The above taxes cover a portion of Parcel A.

5 General and Special taxes for the fiscal year 2018-2019, including any assessments collected with current taxes.

Total amount \$69.08 1st installment \$34.54, paid

Penalty \$3.45 (after 12/10/2018)

2nd installment \$34.54, paid

Penalty \$42.08 (after 04/10/2019)
Code area 028-115 - City of Jurupa Valley

Parcel No. 171-020-027-6

Exemption \$0

NOTE: Taxes above mentioned have all been paid and are reported for proration purposes only.

The above taxes cover a portion of Parcel A.

6 General and Special taxes for the fiscal year 2018-2019, including any assessments collected with current taxes.

Total amount \$188.86 1st installment \$94.43, paid

Penalty \$9.44 (after 12/10/2018)

2nd installment \$94.43, paid

Penalty \$48.07 (after 04/10/2019)
Code area \$028-115 - City of Jurupa Valley

Parcel No. 171-020-028-7

Exemption \$0

NOTE: Taxes above mentioned have all been paid and are reported for proration purposes only.

The above taxes cover a portion of Parcel B.

7 General and Special taxes for the fiscal year 2018-2019, including any assessments collected with current taxes.

Total amount \$1,938.86 1st installment \$969.43, paid

Penalty \$96.94 (after 12/10/2018)

2nd installment \$969.43, paid

Penalty \$135.57 (after 04/10/2019)
Code area 028-115 - City of Jurupa Valley

Parcel No. 171-020-030-8

Exemption \$0

NOTE: Taxes above mentioned have all been paid and are reported for proration purposes only.

The above taxes cover a portion of Parcel B.

8 General and Special taxes for the fiscal year 2018-2019, including any assessments collected with current taxes.

Total amount \$1,636.36 1st installment \$818.18, paid

Penalty \$81.81 (after 12/10/2018)

2nd installment \$818.18, paid

Penalty \$120.44 (after 04/10/2019)
Code area \$028-115 - City of Jurupa Valley

Parcel No. 171-030-001-3

Exemption \$0

NOTE: Taxes above mentioned have all been paid and are reported for proration purposes only.

The above taxes cover a portion of Parcel A.

9 General and Special taxes for the fiscal year 2018-2019, including any assessments collected with current taxes.

Total amount \$649.96 1st installment \$324.98, paid

Penalty \$32.49 (after 12/10/2018)

2nd installment \$324.98, paid

Penalty \$71.12 (after 04/10/2019)
Code area 028-115 - City of Jurupa Valley

Parcel No. 171-030-004-6

Exemption \$0

NOTE: Taxes above mentioned have all been paid and are reported for proration purposes only.

The above taxes cover a portion of Parcel A.

10 General and Special taxes for the fiscal year 2018-2019, including any assessments collected with current taxes.

Total amount \$275.50 1st installment \$137.75, paid

Penalty \$13.77 (after 12/10/2018)

2nd installment \$137.75, paid

Penalty \$52.40 (after 04/10/2019)
Code area 028-1158 - City of Jurupa Valley

Parcel No. 171-030-005-7

Exemption \$0

NOTE: Taxes above mentioned have all been paid and are reported for proration purposes only.

The above taxes cover a portion of Parcel A.

General and Special taxes for the fiscal year 2018-2019, including any assessments collected with current taxes.

Total amount \$398.52 1st installment \$199.26, paid

Penalty \$19.92 (after 12/10/2018)

2nd installment \$199.26, paid

Penalty \$58.55 (after 04/10/2019)
Code area 028-115 - City of Jurupa Valley

Parcel No. 171-030-013-4

Exemption \$0

NOTE: Taxes above mentioned have all been paid and are reported for proration purposes only.

The above taxes cover a portion of Parcel A.

12 General and Special taxes for the fiscal year 2018-2019, including any assessments collected with current taxes.

Total amount \$3,673.54
1st installment \$1,836.77, paid

Penalty \$183.67 (after 12/10/2018)

2nd installment \$1,836.77, paid

Penalty \$222.30 (after 04/10/2019)
Code area \$028-115 - City of Jurupa Valley

Parcel No. 171-030-015-6

Exemption \$0

NOTE: Taxes above mentioned have all been paid and are reported for proration purposes only.

The above taxes cover a portion of Parcel A.

General and Special taxes for the fiscal year 2018-2019, including any assessments collected with current taxes.

Total amount \$1,124.96 1st installment \$562.48, paid

Penalty \$56.24 (after 12/10/2018)

2nd installment \$562.48, paid

 Penalty
 \$94.87 (after 04/10/2019)

 Code area
 028-033 - City of Jurupa Valley

Parcel No. 173-180-006-6

Exemption \$0

NOTE: Taxes above mentioned have all been paid and are reported for proration purposes only.

The above taxes cover a portion of Parcel A.

- 14 The Lien of future supplemental taxes, if any, assessed pursuant to the provisions of section 75, et seq of the revenue and taxation code of the State of California
- 15 The effect of a flood hazard area affecting a portion of said land, as shown on the Map of said Tract.
- Rights of the public in and to any portion of said land lying within any lawfully established streets, roads or highways.
- Mutual rights of way reserved to the Stearns Ranchos Company and the Jurupa Land and Water Company, their successors or assigns, for ditches, canals or pipe lines as may be deemed necessary or property by said parties for the proper irrigation of any other lands in the Jurupa Rancho, or for the supplying of the main canal with water, provided, however, that such ditches shall, when practicable, follow the line of the surveyed subdivisions of the Jurupa Rancho recorded in Book 104, Page 322, of Deeds, records of San Bernardino County, Calfiornia.
- Mutual rights of way reserved to the Stearns Ranchos Company and the Jurupa Land and Water Company, their successors or assigns, for ditches, canals or pipe lines as may be deemed necessary or property by said parties for the proper irrigation of any other lands in the Jurupa Rancho, or for the supplying of the main canal with water, provided, however, that such ditches shall, when practicable, follow the line of the surveyed subdivisions of the Jurupa Rancho in Book 31, Page 337 of Deeds, records of Riverside County California
- Mutual rights of way reserved to the Stearns Ranchos Company and the Jurupa Land and Water Company, their successors or assigns, for ditches, canals or pipe lines as may be adeemed necessary or propety by said parties for the proper irrigation of any other lands in the Jurupa Rancho, or for the supplying of the main canal with water, provided, however, that such ditches shall, when practicable, follow the line of the surveyed subdivisions of the Jurupa Rancho in <u>Book 69</u>, <u>Page 250</u> of Deeds, records of Riverside County, Calfiornia.
- Mutual rights of way reserved to the Stearns Ranchos Company and the Jurupa Land and Water Company, their successors or assigns, for ditches, canals or pipe lines as may be deemed necessary or property by said parties for the proper irrigation of any other lands in the Jurupa Rancho, or for the supplying of the canal with water, provided, however, that such ditches, shall, when practicable, follow the line of the surveyed subdivisions of the Jurupa Rancho in Book 142, Page 101 of Deeds, records of Riverside County, Calfiornia.
- Mutual rights of way reserved to the Stearns Ranchos Company and the Jurupa Land and Water Company, their successor or assigns, for ditches, canals or pipe lines as may be deemed necessary or property by said parties for the proper irrigation of any other lands in the Jurupa Ran cho, or for the supplying of the main canal with water, provided, however, that such ditches shall, when practicable, foll the line of the surveyed subdivisions of the Jurupa Rancho in Book 216, Page 4 of Deeds, records of Riverside County Calfiornia.
- 22 A right of way for North Riverside and Jurupa Canal as now located across the herein described property.
- 23 An easement for purposes herein stated, and rights incidental thereto as set forth in an instrument

Recorded: 07/13/1915, as Instrument No. in Book 425 Page 247 of Deeds, of Official Records.

For: electric energy and incidental purposes

Affects: the location of said easement cannot be determined from the public records

- 24 The fact that the ownership of said land does not include any rights of ingress or egress to or from the freeway adjacent to said land. Said rights have been relinquished in the deed to the State of California recorded 02/11/1944, in Book 613 Page 249, of Official Records.
- The fact that the ownership of said land does not include any rights of ingress or egress to or from the freeway adjacent to said land. Said rights have been relinquished in the deed to the State of California recorded 09/12/1947, in Book 847 Page 457, of Official Records.

An easement for purposes herein stated, and rights incidental thereto as set forth in an instrument

Recorded: 07/03/1957 in Book 2113 Page 272, Official Records.

For: distribution of electricity and incidental purposes

Affects: The location of said easement is set forth therein.

27 An easement for purposes herein stated, and rights incidental thereto as provided in an instrument

Recorded: 11/14/1963 as Instrument No. 63-120572, Official Records.

For: Public utilities and incidental purposes

In favor of: County of Riverside

Affects: The location of said easement is set forth therein.

Matters, rights or boundary discrepancies that may exist or be disclosed by a Record of Survey filed <u>in Book 59 Page 28</u> in the office of the County Recorder of said County.

29 An action commenced, notice of which

Recorded: 03/07/1973 as Instrument No. 73-29007, Official Records

Court: Superior Court of California

Case no.: 104632

Judicial District: County of Riverside

Plaintiff: The People of the State of California acting by and through the Department of Public Works

Defendant: J. R. Johnston Estate Company, a defunct corporation, doe one to doe twenty

Purpose of action: Lis Pendens

An instrument entitled "notice of building(s), structure(s) or premises classified as either hazardous, substandard or a nuisance - abatement proceedings" executed by County of Riverside, recorded 4/24/1991 as Instrumnent No., 91-133814, Official Records.

For further information contact the Code Enforcement Bureau Inspector listed below:

Contact: Department of Building and Safety

Phone No.: not shown

Address: 1777 Atlanta Avenue, Suite G-5 Riverside, California 92507

Case No.: TA-02-01-02-91/R-487-90

- Matters, rights or boundary discrepancies that may exist or be disclosed by a Record of Survey filed <u>in Book 116 Page 27</u> in the office of the County Recorder of said County.
- 32 An instrument, upon the terms and conditions contained therein

Entitled: Resolution No. F91-21

Resolution Establishing the Santa Ana Watershed Benefit Assessment Area and Authorizing the Annual Levy of a Benefit Assessment to Pay Costs Associated with the National Pollutant

Discharge Elimination System Stormwater Permit

Recorded: 6/10/1991 as Instrument No., 91-193749, Official Records

- Matters, rights or boundary discrepancies that may exist or be disclosed by a Record of Survey filed in Book 96 Pagge 19 in the office of the County Recorder of said County.
- The fact that said land is within the boundaries of the Jurupa Valley Redevelopment Area, as disclosed by an instrument recorded 7/10/1996 as Instrument No., 96-256410, Official Records.

35 The effect of a conveyance of said land

From: Irving I. Gronsky and Audrey V. Gronsky, Husband and Wife as Community Property

To: The Gronsky Living Trust U/D/T/ January 23, 1986 Recorded: 8/2/1996, as Instrument No. 96-292677, Official Records.

Prior to close of this transaction we will require evidence of the validity of the above conveyance. The documentation appropriate to establish the validity of said conveyance will vary according to circumstances. Therefore this office must be contacted to determine what documentation will be acceptable to this company.

An approved notary of any documentation must be utilized and coordinated by this office.

- The fact that the ownership of said land does not include any rights of ingress or egress to or from the freeway adjacent to said land. Said rights have been relinquished in the deed to the State of California recorded 09/12/1947, in Book 847 Page 457, of Official Records.
- 37 The effect of a conveyance of said land

From: Paul Garrett and Henry S. Hendler as Trustee under the Will of Max Goldring, Deceased
To: Paul Garrett and Andrea Garrett Donahoo as Trustees of the Paul Garrett Trust an undivided

30% interest in

Recorded: 5/22/2002, as Instrument No. 02-273658, Official Records.

Prior to close of this transaction we will require evidence of the validity of the above conveyance. The documentation appropriate to establish the validity of said conveyance will vary according to circumstances. Therefore this office must be contacted to determine what documentation will be acceptable to this company.

An approved notary of any documentation must be utilized and coordinated by this office.

38 The effect of a conveyance of said land

From: Paul Garrett and Henry S. Hendler as Trustees under the Will of Max Goldring, Deceased To: Vicki Lynn Hendler Napoleoni, an undivided 6 2/3 % to Karen Ann Hendler Kremerman, an

undivided 6 2/3% interest, to Nancy Gail Hendler Fourie an undivided 6 2/3% interest as

tenants in common to

Recorded: 5/22/2002, as Instrument No. <u>02-273659</u>, Official Records.

Prior to close of this transaction we will require evidence of the validity of the above conveyance. The documentation appropriate to establish the validity of said conveyance will vary according to circumstances. Therefore this office must be contacted to determine what documentation will be acceptable to this company.

An approved notary of any documentation must be utilized and coordinated by this office.

An instrument entitled "notice of building(s), structure(s) or premises classified as either hazardous, substandard or a nuisance - abatement proceedings" executed by 05/18/2005, recorded 5/18/2005, 05-396277, Official Records.

For further information contact the Code Enforcement Bureau Inspector listed below:

Contact: County of Riverside

Phone No.: not shown

Address: Building and Safety Department, P.O. Box 1592, Riverside, CA 92502-1592

Case No.: CV05-1497

40 The effect of a conveyance of said land

From: The Gronsky Family Trust U/D/T/ January 23, 1986

To: Stacy Ann Gronsky, a single woman

Recorded: 9/2/2009, as Instrument No. <u>09-458491</u>, Official Records.

Prior to close of this transaction we will require evidence of the validity of the above conveyance. The documentation appropriate to establish the validity of said conveyance will vary according to circumstances. Therefore this office must be contacted to determine what documentation will be acceptable to this company.

An approved notary of any documentation must be utilized and coordinated by this office.

41 The effect of a conveyance of said land

From: The Gronsky Family Trust U/D/T January 23, 1986

To: Lisa Danielle Kahan, a single woman

Recorded: 9/2/2009, as Instrument No. 09-458492, Official Records.

Prior to close of this transaction we will require evidence of the validity of the above conveyance. The documentation appropriate to establish the validity of said conveyance will vary according to circumstances. Therefore this office must be contacted to determine what documentation will be acceptable to this company.

An approved notary of any documentation must be utilized and coordinated by this office.

42 The effect of a conveyance of said land

From: The Gronsky Family Trust U/D/T January 23, 1986

To: Karen Ilene Card Sabourin, a married woman as her sole and separate property

Recorded: 9/2/2009, as Instrument No. 09-458493, Official Records.

Prior to close of this transaction we will require evidence of the validity of the above conveyance. The documentation appropriate to establish the validity of said conveyance will vary according to circumstances. Therefore this office must be contacted to determine what documentation will be acceptable to this company.

An approved notary of any documentation must be utilized and coordinated by this office.

43 The effect of a conveyance of said land

From: The Gronsky Family Trust U/D/T January 23, 1986

To: Steven Thomas Card, a married man as his sole and separate property

Recorded: 9/2/2009, as Instrument No. <u>09-458494</u>, Official Records.

Prior to close of this transaction we will require evidence of the validity of the above conveyance. The documentation appropriate to establish the validity of said conveyance will vary according to circumstances. Therefore this office must be contacted to determine what documentation will be acceptable to this company.

An approved notary of any documentation must be utilized and coordinated by this office.

44 The effect of a conveyance of said land

From: The Gronsky Family Trust U/D/T January 23, 1986

To: Katie Gronsky, a single woman

Recorded: 9/2/2009, as Instrument No. 09-458495, Official Records.

Prior to close of this transaction we will require evidence of the validity of the above conveyance. The documentation appropriate to establish the validity of said conveyance will vary according to circumstances. Therefore this office must be contacted to determine what documentation will be acceptable to this company.

An approved notary of any documentation must be utilized and coordinated by this office.

45 The effect of a conveyance of said land

From: Angela Jean Card
To: Steven Thomas Card

Recorded: 9/2/2009, as Instrument No. 09-458496, Official Records.

Prior to close of this transaction we will require evidence of the validity of the above conveyance. The documentation appropriate to establish the validity of said conveyance will vary according to circumstances. Therefore this office must be contacted to determine what documentation will be acceptable to this company.

An approved notary of any documentation must be utilized and coordinated by this office.

46 The effect of a conveyance of said land

From: Timothy Howard Sabourin To: Karen Ilene Card Sabourin

Recorded: 9/2/2009, as Instrument No. <u>09-458497</u>, Official Records.

Prior to close of this transaction we will require evidence of the validity of the above conveyance. The documentation appropriate to establish the validity of said conveyance will vary according to circumstances. Therefore this office must be contacted to determine what documentation will be acceptable to this company.

An approved notary of any documentation must be utilized and coordinated by this office.

47 An instrument, upon the terms and conditions contained therein

Entitled: Memorandum of Tenants in Common Agreement

Dated: 08/16/2009

Executed by and between: Steven Thomas Card, a married man as his sole and separate property, Karen Ilene Card

Sabourin, a married woman, as her sole and separate property, Lisa Danielle Kahan, a single

woman, Stacy Ann Gronsky, Southwest and Katie Gronsky, a single woman

Recorded: 9/2/2009 as Instrument No., 09-458498 of Official Records

Reference is hereby made to the above document for full particulars.

An Instrument upon the terms and conditions therein Entitled: Quitclaim Deed

Executed by: Patrick Stephens and Lisa Danielle Kahan

Recorded: 9/29/2015 as Instrument No., 15-430315 Official Records

Reference is hereby made to the above document for full particulars.

Matters, rights or boundary discrepancies that may exist or be disclosed by a Record of Survey filed <u>02/16/2012 in Book 137</u> Page 99 in the office of the County Recorder of said County.

49 An instrument, upon the terms and conditions contained therein

Entitled: Wireless Communication Easement and Assignment Agreement

Dated: 04/25/2016

Executed by and between: Jurupa Mountains Cultural Center, a California nonprofit corporation and T14 Unison Site

Management LLC, a Delaware Limited Liability Company

Recorded: 5/9/2016 as Instrument No., 16-186920 of Official Records

Reference is hereby made to the above document for full particulars.

The effect of a conveyance of said land

From: Victoria L. Hendler (who acquired title as Vicki Lynn Hendler Napoleoni)

To: Victoria L. Hendler, Trustee of the Victoria L. Hendler Trust U/D/T dated January 22, 2013

Recorded: 10/19/2016, as Instrument No. 16-458955, Official Records.

Prior to close of this transaction we will require evidence of the validity of the above conveyance. The documentation appropriate to establish the validity of said conveyance will vary according to circumstances. Therefore this office must be contacted to determine what documentation will be acceptable to this company.

An approved notary of any documentation must be utilized and coordinated by this office.

51 The effect of a conveyance of said land

From: Nancy Gail Hendler Fourie, as to an undivided 6 2/3% interest

To: Nancy G. Hendler-Fourie, Trustee of the Declaration of Revocable Trust of Nancy G.

Hendler-Fourie dated February 20, 2013, as amended as to an undivided 6/23% interest

Recorded: 2/23/2017, as Instrument No. 17-77309, Official Records.

Prior to close of this transaction we will require evidence of the validity of the above conveyance. The documentation appropriate to establish the validity of said conveyance will vary according to circumstances. Therefore this office must be contacted to determine what documentation will be acceptable to this company.

An approved notary of any documentation must be utilized and coordinated by this office.

52 The effect of Affidavit of Death of Trustee recorded 5/4/2017, as Instrument No. <u>17-178048</u>, Official Records, which purports to establish the death of Henry Solomon Hendler.

The effect of a conveyance of said land

From: Wells Fargo Bank, as Trustee of the Henry S. Hendler Trust dated November 14, 1996

To: Mary Ellen Hendler, Trustee of the Mary Ellen Hendler Trust dated June 25, 2014 as to an

undivided 4.0625000% interest;

Nancy G. Hendler-Fourie, Trustee of the Declaration of Revocable Trust of Nancy G. Hendler-Fourie, dated February 20, 2013, as amended, as to an undivided 6.9791668%

interest;

Victoria L. Hendler, as Trustee of the Victoria L. Hendler Trust UTD January 22, 2013, as to

an undivided 6.9791668% interest;

Victoria Hendler and Diane Garrett, as Co-Executors of the Estate of Karen Ann Hendler Kremerman, aka Karen Ann Hendler, pursuant to Los Angeles Superior Court Case No.

BP168570, as to an undivided 6.9791665% interest;

Recorded: 5/4/2017, as Instrument No. <u>17-178049</u>, Official Records.

Prior to close of this transaction we will require evidence of the validity of the above conveyance. The documentation appropriate to establish the validity of said conveyance will vary according to circumstances. Therefore this office must be contacted to determine what documentation will be acceptable to this company.

An approved notary of any documentation must be utilized and coordinated by this office.

An instrument, upon the terms and conditions contained therein

Entitled: Order Confirming Donee's Ownership of Real Property Interest Recorded: 4/6/2017 as Instrument No., 17-138873, Official Records

Reference is hereby made to the above document for full particulars.

55 An unrecorded Lease of said land upon the terms, covenants and provisions therein provided, a memorandum thereof being

Recorded: 05/22/2017 as Instrument No. 17-203388, Official Records.

Dated: 10/28/2016 Term: not shown

Lessor: Towerpoint Acquisitions, LLC, a Delaware Limited Liability Company

Lessee: CCTM1, LLC, a Delaware Limited Liability Company

The present ownership of said Leasehold and other matters affecting the interest of the Lessee are not shown herein.

Reference is hereby made to the above document for full particulars.

- Rights of parties in possession of said land by reason of unrecorded leases, if any. Please forward said leases for our examination.
- 57 Rights of tenant(s) in the land, if any, and rights of all parties claiming by, through or under said tenant(s).
- Any facts, rights, interest or claims which may be shown by an inspection of the land or which may be disclosed by inquiry of persons in possession of said land.
- Based on the intended use of the subject property, the company may require a copy of the specific use permit, resolution or exemption issued by the appropriate municipality prior to the closing of escrow.
- The requirement that we be furnished a copy of the **Max Goldring** Trust and any amendments thereto. A certification of said trust "may be" acceptable if made pursuant to probate code section 18100.5 and qualified as a trust under section 82 of probate code.
- The requirement that we be furnished a copy of the **Paul Garrett** Trust and any amendments thereto. A certification of said trust "may be" acceptable if made pursuant to probate code section 18100.5 and qualified as a trust under section 82 of probate code.
- The requirement that we be furnished a copy of the **Gronsky Family Trust U/D/T/ January 23, 1986** Trust and any amendments thereto. A certification of said trust "may be" acceptable if made pursuant to probate code section 18100.5 and qualified as a trust under section 82 of probate code.

- The requirement that we be furnished a copy of the Victoria L. Hendler Trust U/D/T dated January 22, 2013 Trust and any amendments thereto. A certification of said trust "may be" acceptable if made pursuant to probate code section 18100.5 and qualified as a trust under section 82 of probate code.
- The requirement that we be furnished a copy of the **Nancy G. Hendler-Fourie dated February 20, 2013** Trust and any amendments thereto. A certification of said trust "may be" acceptable if made pursuant to probate code section 18100.5 and qualified as a trust under section 82 of probate code.
- The requirement that we be furnished a copy of the **Henry S. Hendler Trust dated November 14, 1996** Trust and any amendments thereto. A certification of said trust "may be" acceptable if made pursuant to probate code section 18100.5 and qualified as a trust under section 82 of probate code.
- The requirement that we be furnished a copy of the Mary Ellen Hendler Trust dated June 25, 2014 Trust and any amendments thereto. A certification of said trust "may be" acceptable if made pursuant to probate code section 18100.5 and qualified as a trust under section 82 of probate code.
- The requirement that we be furnished a copy of the Victoria L. Hendler Trust UTD January 22, 2013 Trust and any amendments thereto. A certification of said trust "may be" acceptable if made pursuant to probate code section 18100.5 and qualified as a trust under section 82 of probate code.
- 68 "NOTE: Please be advised that our search did not disclose any open Deeds of Trust of record. If you should have knowledge of any outstanding obligation, please contact your title officer immediately for further review".
- 69 The effect of documents, proceedings, liens, decrees or other matters which do not specifically describe said land, but which, if any do exist, may affect the title or impose liens or encumbrances thereon. The name search necessary to ascertain the existence of such matters has not been completed and will require a statement of information from all parties involved in this transaction.

End of Schedule B

"NOTES AND REQUIREMENTS SECTION"

BUILDER SERVICES

NOTE NO. 1

AFFILIATED BUSINESS ARRANGEMENT DISCLOSURE STATEMENT NOTICE

This is to give you notice that Orange Coast Title Company owns an interest in Real Advantage Title Insurance Company. This underwriter may be chosen by Orange Coast Title Company and this referral may provide Orange Coast Title Company a financial or other benefit.

You are NOT required to use the listed provider as a condition for settlement of your loan or purchase, sale or refinance of the subject property and you have the opportunity to select any of the Orange Coast Title Company title insurance underwriters for your transaction. THERE ARE FREQUENTLY OTHER SETTLEMENT SERVICE PROVIDERS AVAILABLE WITH SIMILAR SERVICES. YOU ARE FREE TO SHOP AROUND TO DETERMINE THAT YOU ARE RECEIVING THE BEST SERVICES AND THE BEST RATE FOR THESE SERVICES

Notes section continued on next page...

NOTE NO. 2

California Revenue and Taxation Code Section 18662, effective January 1, 1994 and by amendment effective January 1, 2003, provides that the buyer in all sales of California Real Estate may be required to withhold 3 and 1/3% of the total sales price as California State Income Tax, subject to the various provisions of the law as therein contained.

NOTE NO. 3 PAYOFF INFORMATION:

Note: this company does require current beneficiary demands prior to closing.

If the demand is expired and a correct demand cannot be obtained, our requirements will be as follows:

- A. If this company accepts a verbal update on the demand, we may hold an amount equal to one monthly mortgage payment. The amount of this hold will be over and above the verbal hold the lender may have stipulated.
- B. If this company cannot obtain a verbal update on the demand, will either pay off the expired demand or wait for the amended demand, at the discretion of the escrow.
- C. In the event that a payoff is being made to a servicing agent for the beneficiary, this company will require a complete copy of the servicing agreement prior to close.

NOTE NO. 4

If this company is requested to disburse funds in connection with this transaction, chapter 598, statutes of 1989 mandates hold periods for checks deposited to escrow or sub-escrow accounts. The mandatory hold is one business day after the day deposited. Other checks require a hold period from three to seven business days after the day deposited.

Notice Regarding Your Deposit of Funds

California Insurance Code Sections 12413 *et. Seq.* Regulates the disbursement of escrow and sub-escrow funds by title companies. The law requires that funds be deposited in the title company escrow and sub-escrow accounts and be available for withdrawal prior to disbursement. Funds deposited with the Company by wire transfer may be disbursed upon receipt. Funds deposited with the Company via cashier's checks drawn on a California based bank may be disbursed the next business day after the day of deposit. If funds are deposited with by other methods, recording or disbursement may be delayed. All escrow and sub-escrow funds received by the Company will be deposited with other funds in one or more non-interest bearing escrow accounts of the Company in a financial institution selected by the Company. The Company and/or its parent company may receive certain direct or indirect benefits from the financial institution by reason of the deposit of such funds or the maintenance of such accounts with the financial institution, and the Company shall have no obligation to account to the depositing party in any manner for the value of, or to pay such party, any benefit received by the Company and/or its parent Company. Those benefits may include, without limitation, credits allowed by such financial institution on loans to the Company and/or its parent company and earnings on investments made on the proceeds of such loans, accounting, reporting and other services and products of such financial institution. Such benefits shall be deemed additional compensation of the Company for its services in connection with the escrow or sub-escrow.



Orange Coast Title Company

3536 Concours, Suite 120 Ontario, CA 91764 909-987-5433

Attention:

Borrower: The Lansing Companies

Lenders supplemental report

The above numbered report (including any supplements or amendments thereto) is hereby modified and/or supplemented in order to reflect the following additional items relating to the issuance of an American Land Title Association loan policy form as follows:

- A. This report is preparatory to this issuance of an American Land Title Association loan policy of title insurance. This report discloses nothing, which would preclude the issuance of said American land title association loan policy of title insurance with endorsement no. 100 attached thereto.
- B. The improvements on said land are designated as:

Vacant Land

1: No Situs, in the City of Hemet, County of Riverside, State of California.

Vacant Land

2: No Situs, in the City of Hemet, County of Riverside, State of California.

Vacant Land

3: No Situs, in the City of Hemet, County of Riverside, State of California.

Vacant Land

4: No Situs, in the City of Hemet, County of Riverside, State of California.

Vacant Land

5: No Situs, in the City of Hemet, County of Riverside, State of California.

Vacant Land

6: No Situs, in the City of Hemet, County of Riverside, State of California.

Vacant Land

7: No Situs, in the City of Hemet, County of Riverside, State of California.

Vacant Land

8: No Situs, in the City of Hemet, County of Riverside, State of California.

Vacant Land

9: No Situs, in the City of Hemet, County of Riverside, State of California.

Vacant Land

10: No Situs, in the City of Hemet, County of Riverside, State of California.

Vacant Land

11: No Situs, in the City of Hemet, County of Riverside, State of California.

Vacant Land

12: No Situs, in the City of Hemet, County of Riverside, State of California.

C. Our search of the public records revealed conveyance(s) affecting said land recorded within 24 months of the date of this report are as follows:

None.

Attention

Please note that this preliminary report now has an extra copy of the legal description on a separate sheet of paper. There are no markings on the page. The idea is to provide you with a legal description that can be attached to other documents as needed. That legal description page immediately follows this page.

Thank you for your support of **Orange Coast Title Company**. We hope that this makes your job a little easier.

Exhibit "A"

Parcel A:

Tracts 2, 3, 4 and 8 of the J. R. Johnston Estate Company, in the County of Riverside, State of California, as shown by Map on file in Book 7 Page 63 of Maps, Records of Riverside County, California.

Together with that portion of Tract 5 of said J. R. Johnston Estate Company, as shown by said map, described as follows:

Beginning at the Southeast corner of said Tract 8;

thence North on the East line of said Tract 8 and the common line of Tracts 8 and 5, a distance of 965.90 feet for the true point of beginning:

thence North 33° 24' 00" East, 145.40 feet:

thence North 01° 27' 00" West, 366.00 feet;

thence North 89° 12' 00" East, 448.00 feet;

thence North 21° 19' 00" East, 22.20 feet;

thence North 36° 27' 00" West, 503.00 feet;

thence North 45° 48' 00" West, 160.00 feet;

thence North 56° 08' 00" West, 133.80 feet to the Northwest corner of said Tract 5;

thence South on the West boundary line of Tract 5, 1,106.20 feet to the true point of beginning.

Except those portions conveyed to the State of California by deeds recorded February 11, 1944 as Instrument No. 832 in Book 613 Page 249 of Official Records of Riverside County, California,

and February 8, 1947 as Instrument No. 1029 of Official Records of Riverside County, California.

Also excepting those portions conveyed to the County of Riverside, by deed recorded November 14, 1963 as Instrument No. 120572 in Book 3534 Page 527 of Official Records of Riverside County, California.

Also excepting that portion of said land condemned for highway purposes by Final Decree of Condemnation, a certified copy of which was recorded May 14, 1974 as Instrument No. 57901 of Official Records of Riverside County, California.

Also excepting that portion of said land condemned for storm water channel purposes by Final Order of Condemnation, a certified copy of which was recorded July 18, 1975 as Instrument No. 86825 of Official Records of Riverside County, California.

Also excepting those portions of said land conveyed to MMI/BDI Riverside Canal Street, LLC, a Delaware limited liability company by Grant Deed recorded on April 6, 2007 as Instrument No. 2007-233820 of Official Records of Riverside County, California.

Also excepting that portion of said land conveyed to Empire Water Corporation, a Nevada corporation by Grant Deed recorded on April 22, 2008 as Instrument No. 2008-199762 of Official Records of Riverside County, California.

Parcel B:

That portion of Tract No. 5 of J. R. Johnston Estate Company, in the County of Riverside, State of California, as shown by Map on file in Book 7 Page 63 of Maps, records of Riverside County, California, lying Southerly of the Southerly line of that certain Parcel of Land conveyed to the State of California by Deed recorded September 12, 1974 in Book 847 Page 457 of Official Records of Riverside County, California;

Except that portion lying Westerly of the following described line:

Beginning at a point in the Westerly line of said Tract No. 5, Northerly 965.90 feet from the Southeast corner of Tract No. 8, as shown on said Map, said point being also the Point of Beginning of that certain Parcel of Land conveyed to Fred W. Law, et ux, by Deed recorded February 24, 1938 in Book 364 Page 470 of Official Records of Riverside County, California;

Thence North 33° 24' 00" East, 145.40 feet on the Easterly line of said Parcel conveyed to Fred W. Law, et ux; Thence North 01° 27' 00" West, 250.86 feet on the Easterly line of said Parcel conveyed to Fred W. Law, et ux, to the Southerly line of that certain Parcel of Land conveyed to the State of California, by Deed recorded September 12, 147 in Book 847 Page 457 of Official Records of Riverside County, California;

Also except that portion of said land condemned for highway purposes by Final Decree of Condemnation, a Certified copy of which was recorded May 14, 1974 as Instrument No. 57901 of Official Records of Riverside County, California.

Also excepting that portion as described in Grant Deed recorded April 6, 2007 as Instrument No. 2007-0233820, of Official Records of Riverside County, California.

Also excepting therefrom that portion of said land conveyed to Empire Water Corporation, a Nevada corporation by Grant deed recorded April 22, 2008 as Instrument No. 2008-199762 of Official Records of Riverside County, California.

CLTA Preliminary Report Form – Exhibit B (06-03-11)

CLTA STANDARD COVERAGE POLICY - 1990 EXCLUSIONS FROM COVERAGE

EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

1. (a) Any law, ordinance or governmental regulation (including but not limited to building or zoning laws, ordinances, or regulations), restricting, regulating, prohibiting or relating (i) the occupancy, use, or enjoyment of the land; (ii) the character, dimensions or location of any improvement now or hereafter erected on the land; (iii) a separation in ownership or a change in the dimensions or area of the land or any parcel of which the land is or was a part; or (iv) environmental protection, or the effect of any violation of these laws, ordinances or governmental regulations, except to the extent that a notice of the enforcement thereof or a notice of a defect, lien, or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy, (b) Any governmental police power not excluded by (a) above, except to the extent that a notice of the exercise thereof or notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy, but not excluding from coverage any taking which has occurred prior to Date of Policy which would be binding on the rights of a purchaser for value without knowledge.

3. Defects, liens, encumbrances, adverse claims or other matters: (a) whether or not recorded in the public records at Date of Policy, but created, suffered, assumed or agreed to by the insured claimant; (b) not known to the company host to exceed in the public records at Date of Policy, but created, suffered, assumed or agreed to by the insured claimant; (b) not known to the insured alude for the insured of a purchaser of the ensured learnment prior to the date the insured claimant prior to the date the insured claimant prior to the date the insured

6. Any claim, which arises out of the transaction vesting in the insured the estate of interest insured by this policy or the transaction creating the interest of the insured lender, by reason of the operation of federal bankruptcy, state insolvency or similar creditors' rights laws.

EXCEPTIONS FROM COVERAGE - SCHEDULE B, PART I

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records. Proceedings by a public agency which may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the public records.

2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of the land or which may be asserted by persons in possession thereof.

3. Easements, liens or encumbrances, or claims thereof, which are not shown by the public records.

4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by the public records.

5. (a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b) or (c) are shown by the public records.

6. Any lien or right to a lien for services, labor or material not shown by the public records.

CLTA/ALTA HOMEOWNER'S POLICY OF TITLE INSURANCE (02/03/10) **EXCLUSIONS**

In addition to the Exceptions in Schedule B, You are not insured against loss, costs, attorneys' fees, and expenses resulting from:

- 1. Governmental police power, and the existence or violation of those portions of any law or government regulation concerning: a building, b. zoning, c.land use d. improvements on the Land, e.land division; and ,f. environmental protection. This Exclusion does not limit the coverage described in Covered Risk 8.a., 14, 15, 16, 18, 19, 20, 23 or 27.
- 2. The failure of Your existing structures, or any part of them, to be constructed in accordance with applicable building codes. This Exclusion does not limit the coverage described in Covered Risk 14 or 15.

3. The right to take the Land by condemning it. This Exclusion does not limit the coverage described in Covered Risk 17.

4. Risks: a. that are created, allowed, or agreed to by You, whether or not they recorded in the Public Records; b. that are Known to You at the Policy Date, but not to Us, unless they are recorded in the Public Records at the

- Policy Date; c. that result in no loss to You; or d. that first occur after the Policy Date this does not limit the coverage described in Covered Risk 7, 8.e, 25, 26, 27, or 28. 5. Failure to pay value for Your Title.
- 6. Lack of a right: a. to any land outside the area specifically described and referred to in paragraph 3 of Schedule A; and b. in streets, alleys, or waterways that touch the Land. This Exclusion does not limit the coverage described in Covered Risk 11 or 21.
- The transfer of the Title to You is invalid as a preferential transfer or as a fraudulent transfer or conveyance under federal bankruptcy, state insolvency, or similar creditors' rights laws

LIMITATIONS ON COVERED RISKS

Your insurance for the following Covered Risks is limited on the Owner's Coverage Statement as follows:

• For Covered Risk 16, 18, 19, and 21 Your Deductible Amount and Our Maximum Dollar Limit of Liability shown in Schedule A. The deductible amounts and maximum dollar limit shown on Schedule A are as follows:

Your Deductible Amount

Our Maximum Dollar Limit of Liability 1 % of Policy Amount shown in Schedule A or \$ 2,500 (whichever is less) Covered Risk 16: \$ 10,000 Covered Risk 18: 1 % of Policy Amount shown in Schedule A or \$ 5,000 (whichever is less) \$ 25,000 Covered Risk 19: 1 % of Policy Amount shown in Schedule A or \$ 5,000 (whichever is less) 1 % of Policy Amount shown in Schedule A or \$ 2,500 (whichever is less) \$ 25,000 Covered Risk 21: \$ 5,000

ALTA RESIDENTIAL TITLE INSURANCE POLICY (6-1-87)

EXCLUSIONS

EXCLUSIONS

In addition to the Exceptions in Schedule B, you are not insured against loss, costs, attorneys' fees, and expenses resulting from:

1. Governmental police power, and the existence or violation of any law or government regulation. This includes building and zoning ordinances and also laws and regulations concerning: *land use * improvements on the land *land division * environmental protection. This exclusion does not apply to violations or the enforcement of these matters which appear in the public records at Policy Date. This exclusion does not limit the zoning coverage described in Items 12 and 13 of Covered Title Risks.

2. The right to take the land by condemning it, unless: *a notice of exercising the right appears in the public records *on the Policy Date and is binding on you if you bought the land without knowing of the taking

3. Title Risks: *that are created, allowed, or agreed to by you *that are known to you, but not to us, on the Policy Date - - unless they appeared in the public records *that result in no loss to you *that first affect your title after the Policy Date - - this does not limit the labor and material lien coverage in Item 8 of Covered Title Risks

4. Failure to pay value for your title.

5. Lack of a right: *to any land outside the area specifically described and referred to in Item 3 of Schedule A OR *in streets, alleys, or waterways that touch your land. This exclusion does not limit the access coverage in Item 5 of Covered Title Risks.

2006 ALTA LOAN POLICY (06-17-06) EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy, and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

- 1. (a) Any law, ordinance or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting or relating to (i) the occupancy, use, or enjoyment of the land; (ii) the character, dimensions or location of any improvement erected on the Land; (iii) the subdivision of land; or (iv) environmental protection; or the effect of any violation of these laws, ordinances or governmental regulations. This
- Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5.

 2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
- 3. Defects, liens, encumbrances, adverse claims or other matters:(a)created, suffered, assumed or agreed to by the Insured Claimant; (b)not known to the Company, not recorded in the public records at Date of Policy, but known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy; (c) resulting in no loss or damage to the Insured Claimant; (d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 11, 13 or 14);or(e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Insured Mortgage.

 4. Unenforceability of the lien of the Insured Mortgage because of the inability or failure of an Insured to comply with applicable doing-business laws of the state in which the Land is situated.

 5. Invalidity or unenforceability in whole or in part of the lien of the Insured Mortgage that arises out of the transaction evidenced by the Insured Mortgage and is based upon usury or any consumer credit protection or
- truth in lending law.
- 6. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction creating the lien of the Insured Mortgage, is (a) a fraudulent conveyance or fraudulent transfer, or (b) a preferential transfer for any reason not stated in Covered Risk 13(b) of this policy.

 7. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching between Date of Policy and the date of recording of the Insured Mortgage in the Public Records. This
- Exclusion does not modify or limit the coverage provided under Covered Risk 11(b):

EXCEPTIONS FROM COVERAGE

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) that arise by reason of:

- 1.(a) Taxes or assessments that are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the Public Records; (b) proceedings by a public agency that may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the Public Records.

 2. Any facts, rights, interests or claims which are not shown by the Public Records but that could be ascertained by an inspection of the Land or that may be asserted by persons in possession of the Land.
- 3. Easements, liens or encumbrances, or claims thereof, not shown by the Public Records.
- 4.Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land and not shown by the Public Records. 5.(a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b) or (c) are shown by the Public Records.
- 6. Any lien or right to a lien for services, labor or material not shown by the public records.

2006 ALTA OWNER'S POLICY (06-17-06)

EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy, and the Company will not pay loss or damage, costs, attorneys' fees, or expenses that arise by reason of:

- 1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to: (i) the occupancy, use, or enjoyment of the Land; (ii) the character, dimensions, or location of any improvement erected on the Land; (iii) the subdivision of land; or (IV) environmental protection; or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5. (b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 6.
- 2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
- 3. Defects, liens, encumbrances, adverse claims, or other matters: (a) created, suffered, assumed, or agreed to by the Insured Claimant; (b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;(e) resulting in no loss or damage to the Insured Claimant; (d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 9 and 10); or (e) resulting in loss of damage that would not have been sustained if the Insured Claimant had paid value for the Title.
- 4. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction vesting the Title as shown in Schedule A, is (a) a fraudulent conveyance or fraudulent transfer; or (b) a preferential transfer for any reason not stated in Covered Risk 9 of this policy.
- 5. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching between Date of Policy and the date of recording of the deed or other instrument of transfer in the Public Records that vests Title as shown in Schedule A.

The above policy form may be issued to afford either Standard Coverage or Extended Coverage. In addition to the above Exclusions from Coverage, the Exceptions from Coverage in a Standard Coverage policy will also include the following Exceptions from Coverage

EXCEPTIONS FROM COVERAGE

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) that arise by reason of:

- 1. (a) Taxes or assessments that are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the Public Records; (b) proceedings by a public agency that may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the Public Records.
- 2. Any facts, rights, interests, or claims that are not shown by the Public Records but that could be ascertained by an inspection of the Land or that may be asserted by persons in possession of the Land.
- 3. Easements, liens or encumbrances, or claims thereof, not shown by the Public Records.
- 4. Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land and that are not shown by the Public Records.
- 5. (a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b), or (c) are shown by the Public Records.
- 6. Any lien or right to a lien for services, labor or material not shown by the public records.

ALTA EXPANDED COVERAGE RESIDENTIAL LOAN POLICY (07-26-10)

EXCLUSIONS FROM COVERAGE

- The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys fees or expenses which arise by reason of:

 1. (a) Any law, ordinance, permit, or governmental regulation (including but not limited to building and zoning) restricting, regulating, prohibiting or relating to (i) the occupancy, use, or enjoyment of the Land; (ii) the character, dimensions or location of any improvement erected on the Land; (iii) the subdivision of the land; or (iv) environmental protection, or the effect of any violation of these laws, ordinances or governmental regulations This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risks 5, 6, 13(c), 13(d), 14, and 16.(b) Any governmental police power. This Exclusion 1(b)does not modify or limit the coverage provided under Covered Risks 5, 6, 13(c), 13(b), 14, and 16.
- 2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.

 3. Defects, liens, encumbrances, adverse claims or other matters (a) created, suffered, assumed or agreed to by the Insured Claimant; (b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy; (c) resulting in no loss or damage to the Insured Claimant; (d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risks 11, 16, 17, 18, 19, 20, 21, 22, 32, 24, 27 or 26); or (e)resulting in loss or damage which would not have been sustained if the Insured Claimant had paid value for the Insured Mortgage.

 4. Unenforceability of the lien of the Insured Mortgage because of the inability or failure of the Insured to comply with applicable doing-business laws of the state in which the Land is situated.
- 5. Invalidity or unenforceability in whole or in part of the lien of the Insured Mortgage that arises out of the transaction evidenced by the Insured Mortgage and is based upon usury, or any consumer credit protection or truth in lending law. This Exclusion does not modify or limit the coverage provided in Covered Risk 26.
- 6. Any claim of invalidity, unenforceability or lack of priority of the lien of the Insured Mortgage as to Advances or modifications made after the Insured has Knowledge that the vestee shown in Schedule A is no

longer the owner of the estate or interest covered by this policy. This Exclusion does not modify or limit the coverage provided in Covered Risk 11.

- 7. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching subsequent to Date of Policy in accordance with applicable building codes. This Exclusion does not modify or limit the coverage provided in Covered Risk 5 or 6.
- 8. The failure of the residential structure, or any portion of it, to have been constructed before, on or after Date of Policy in accordance with applicable building codes. This Exclusion does not modify or limit the coverage
- provided in Covered Risk 5 or 6.

 9. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction creating the lien of the Insured Mortgage, is (a) a fraudulent conveyance or fraudulent transfer, or (b) a preferential transfer for any reason not stated in Covered Risk 27(b) of this policy.

Orange Coast Title Company PRIVACY POLICY

We Are Committed to Safeguarding Customer Information

In order to better serve your needs now and in the future, we may ask you to provide us with certain information. We understand that you may be concerned about what we will do with such information – particularly any personal or financial information. We agree that you have a right to know how we will utilize the personal information that you provide to us. Therefore, we have adopted this Privacy Policy to govern the use and handling of your personal information.

Applicability

This Privacy Policy governs our use of the information which you provide to us. It does not govern the manner in which we may use information we have obtained from any other source, such as information obtained from a public record or from another person or entity.

Types of Information

Depending upon which of our services you are utilizing, the types of nonpublic personal information that we may collect include:

- Information we receive from you on applications, forms and in other communications to us, whether in writing, in
 person, by telephone or any other means.
- Information we receive from providers of services to us, such as appraisers, appraisal management companies, real estate agents and brokers and insurance agencies (this may include the appraised value, purchase price and other details about the property that is the subject of your transaction with us).
- Information about your transactions with us, our Affiliated Companies, or others; and
- Information we receive from a consumer reporting agency.

Use of Information

We request information from you for our own legitimate business purposes and not for benefit of any nonaffiliated party. Therefore, we will not release your information to nonaffiliated parties except: (1) as necessary for us to provide the product or service you have requested of us; or (2) as permitted by law. We may, however, store such information indefinitely, including the period after which any customer relationship has ceased. Such information may be used for any internal purpose, such as quality control efforts or customer analysis.

Former Customers

Even if you are no longer our customer, our Privacy Policy will continue to apply to you.

Confidentiality and Security

We will use our best efforts to ensure that no unauthorized parties have access to any of your information. We restrict access to nonpublic personal information about you to those individuals and entities who need to know that information to provide products or services to you. We will use our best efforts to train and oversee our employees and agents to ensure that your information will be handled responsibly and in accordance with this Privacy Policy. We currently maintain physical, electronic, and procedural safeguards that comply with federal regulations to guard your nonpublic personal information.

Other Important Information

We reserve the right to modify or supplement this Privacy Policy at any time. If our Privacy Policy changes, we will provide the new Privacy Policy before the new policy becomes effective.

Property Exhibit

- 1: No Situs, Hemet, CA 92543
- 2: No Situs, Hemet, CA 92543
- 3: No Situs, Hemet, CA 92543
- 4: No Situs, Hemet, CA 92543
- 5: No Situs, Hemet, CA 92543
- 6: No Situs, Hemet, CA 92543
- 7: No Situs, Hemet, CA 92543
- 8: No Situs, Hemet, CA 92543
- 9: No Situs, Hemet, CA 92543
- 10: No Situs, Hemet, CA 92543
- 11: No Situs, Hemet, CA 92543
- 12: No Situs, Hemet, CA 92543



Orange Coast Title Company

3536 Concours, Suite 120 Ontario, CA 91764 909-987-5433

CONFIRMATION OF CONVEYANCE

(Low or No Consideration Transfer)

Weeclare as Follows:		
 That I/We am/are the grantor(s) name, in the said I/We did execute said conveyants. That said Deed is valid and in full for therein. That I/We hereby acknowledge, confidence in the transferred property. That I/We am/are making this declar of title insurance, insuring title to said my/our interest was not transferred from the said my/our inter	ed in a certain grant deed or quit claim deed rethe County of, State of Couce on or about the date indicated. The care and effect and that I/We claim no ownership of the grantees and I/We am/are duration for the purposes of inducing Orange Coad land, and that Orange Coast Title Company free from any remaining agreements or considerate the foregoing is true and correct and that this	dalifornia. ip interest in the property described be. ue no other consideration for my/our list Title Company to issue certain policies is not willing to insure title to said land in ration.
	, at	
BY:	Social Security #	
BY:		
	ting this certificate verifies only the identity of not the truthfulness, accuracy or validity of the	
On	, before me,	
personally appeared		
instrument and acknowledged to me that	tory evidence to be the person(s) whose name(he/she/they executed the same in his/her/their at the person(s) or the entity upon behalf of whose the person is the person in the person i	authorized capacity (ies), and that by
I certify under PENALTY OF PERJURY correct.	under the laws of the State of California that	the foregoing paragraph is true and
WITNESS MY HAND and OFFICIAL S	EAL	
Signature:		
-	(Notary Seal)	

CERTIFICATION OF TRUST PURSUANT TO CALIFORNIA PROBATE CODE SECTION 18100.5

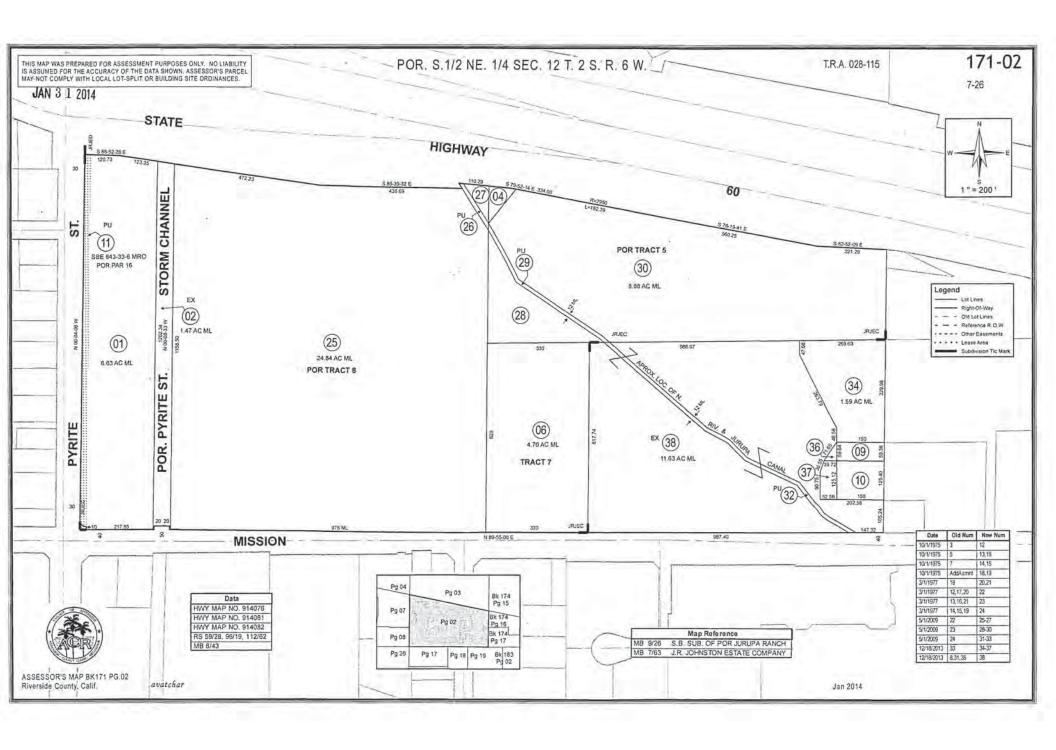
I (We)		
trustee(s) confirm the following facts:		(Name of Twint) is suggested to
The in existence and was created on		(Name of Trust) is currently
2. The Trust was amended on		(or enter "No Amendments")
3. The settler(s) of the trust are as follow		(or enter two Amendments)
4. The currently acting trustee(s) of the		
	,	
5. The power of the trustee(s) includes:		
(a) The powers to sell, convey and e		
(b) The powers to borrow money an	d encumber the trust property with	a deed of trust or mortgage
[]YES []NO (check one)	,	
6. The trust is: (check the applicable be	ox)	
(a) revocable [];	norty (ica) if any is (are) identifie	d as baying the newer to
(b) irrevocable [] and the following revoke the trust:	party (les), if arry, is (are) identifie	d as having the power to
revoke the trust.		
7. The trust: (check the applicable box		
(a) does have multiple trustees [];		
(b) does not have multiple trustees	1: If the trust has multiple trustee	es, the signatures of all the
trustees or of any of th		
8. The trust identification number is as		
9. Title to trust assets shall be taken in	he following fashion:	
acting trustee(s) and is being executed Chapter 530, Statutes of 1993. Document Date:		of California Probate Code Section 18100.5
by:	by:	
A notary public or other officer comple to which this certificate is attached, and		entity of the individual who signed the document lity of that document.
State of California	1	
State of California County of On	} S.S.	
On	, before me.	
	, 001010 1110,	,
personally appeared		
) whose name(s) is/are subscribed to the within
		n his/her/their authorized capacity (ies), and that by
E ()	rument the person(s) or the entity upo	n behalf of which the person(s) acted, executed this
instrument.		
I CC 1 DENALTWOEDED		
•	TURY under the laws of the State of C	California that the foregoing paragraph is true and
correct.		
WITNESS MY HAND and OFFIC	AL SEAL	
Signature:		
-		
	(Notary Seal)	

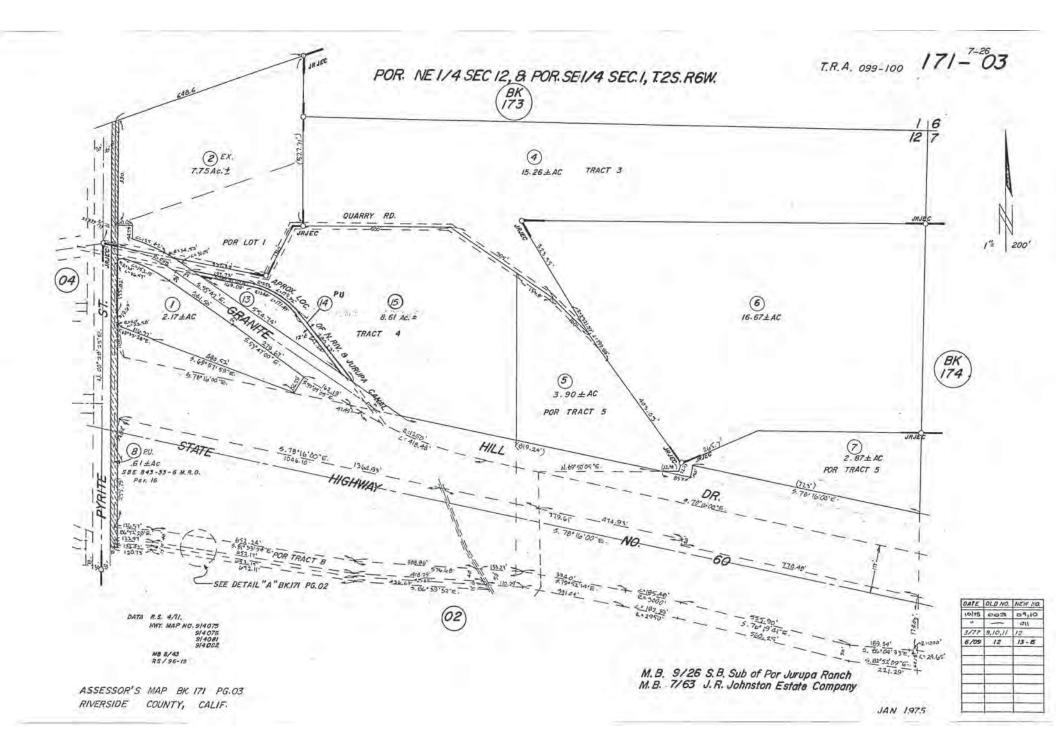
STATEMENT OF FACTS

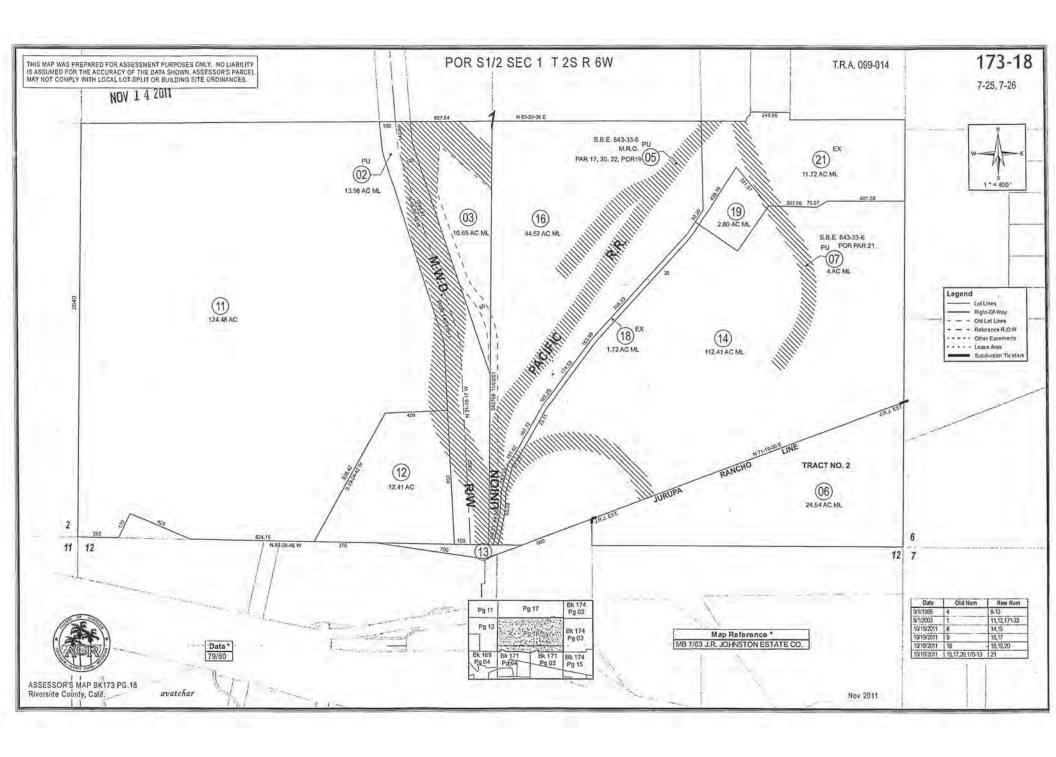
CONFIDENTIAL INFORMATION FOR YOUR PROTECTION

This statement is to be signed personally by each party to the transaction and by both husband and wife, or domestic partner before title insurance can be written. When filled in completely it will serve to establish identity, eliminate matters affecting persons of similar name, protect you against forgeries, and speed the completion of your transaction.

MY FULL NAME	(First, Midd	le, Last)			Date of Birth	:	
	Business Ph	:	Home Ph	:	Birt	hplace:	
	SS#	Driver's I	License No	E	Expiration Date	State Is	sued
I have lived continuou	ısly in the USA	since:					
	Full name o	f spouse/domestic pa	rtner: (First, Midd	lle, Last)			
	Spouse/dom	nestic partner's Birthp	olace:			Date of Birth:	
							since:
	We were ma	arried/legally joined o	on:		at		
Street					Frame	40	
						to	
						to	
511001					110111	to	
(Husband/Domestic p	artner)	Firm Name:	OCCUPA		Loc	cation:	
(11mbeuna Bennesiie p					Loc		
					Loc		
(Wife/Domestic partners)	er)	Firm Name:			Loc	cation:	
		Firm Name:			Loc	eation:	
	(If no forme	er marriage/union, wr	ite "none" Othery	vise complet	e the following)		
Any Former		mer wife/domestic pa		-			
Marriages							
(check one item -		mer husband/domest					
fill in date & place)							
There are no leases, do	efects encumb	rances adverse claim	s or other matter	affecting s	aid property other	than as	
There are no leases, u		ne Preliminary Repor		_			
		above referenced ord					
	_	one in possession or			property other than	the Vestee show	n in said
		Report except:	-				
	There is no	work of improvemen	t in progress and	no such wor	k has been comple	ted within one ye	ar of this date:
	(Circle One) YES	S		NO		
The Street address of	the property in	this transaction is:					
The Street address of		ly Residence:					eant I and:
		y: Owner:					zant Land.
Is any portion of new				YES		NO	
			,				loss the reginient herein
from any losses sustai			onswilly for any	ana an aisc	repancies, ana agr	ees to nota narmi	less the recipient herein
Date:						(Signat	ure)
Order No:	140-	2004909-66				(2151111	,
						(Signat	ure)







ATTACHMENT 3

GOVERNMENT AGENCY DATABASE SEARCH REPORT

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

Promenade At Glen Avon Property North & South Sides of State Route 60 East of The Pyrite Street Exit, Jurupa Valley (North) Riverside County, CA 92509

August 27, 2019

EAI Project No.: 80.ECOSYS1.19

APNs: 171-020-001, 004, 015, 027, 028 and 030

171-030-001, 004, 005, 013 and 015

173-180-006

Promenade At Glen Avon

Granite Hill Dr & Pyrite St Riverside, CA 92509

Inquiry Number: 5730452.2s

July 26, 2019

The EDR Radius Map™ Report with GeoCheck®



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

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

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

TARGET PROPERTY INFORMATION

ADDRESS

GRANITE HILL DR & PYRITE ST RIVERSIDE, CA 92509

COORDINATES

Latitude (North): 34.0185720 - 34° 1′ 6.85" Longitude (West): 117.4580120 - 117° 27′ 28.84"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 457711.7 UTM Y (Meters): 3764115.2

Elevation: 957 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5619058 FONTANA, CA

Version Date: 2012

South Map: 5641332 RIVERSIDE WEST, CA

Version Date: 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140603 Source: USDA

MAPPED SITES SUMMARY

Target Property Address: GRANITE HILL DR & PYRITE ST RIVERSIDE, CA 92509

Click on Map ID to see full detail.

MAP	SITE NAME	ADDRESS	DATABASE ACRONIVAC	RELATIVE	DIST (ft. & mi.)
ID Reg	STRINGFELLOW	3490 PYRITE ST	DATABASE ACRONYMS NPL, SEMS, RCRA-SQG, US ENG CONTROLS, ROD, P	RP, Same	DIRECTION 444, 0.084, WNW
A1	MGM SHELL	3873 PYRITE ST	RCRA NonGen / NLR	Lower	1450, 0.275, WSW
A2	ABBASCO INC	3873 PYRITE ST	EDR Hist Auto	Lower	1450, 0.275, WSW
A3	MGM SHELL	3873 PYRITE ST.	CERS HAZ WASTE, CERS TANKS, CERS	Lower	1450, 0.275, WSW
A4	MGM SHELL	3873 PYRITE ST.	UST	Lower	1450, 0.275, WSW
B5	HILLSIDE AUTO SALVAG	3760 PYRITE ST	CERS HAZ WASTE, CERS TANKS, CIWQS, CERS	Lower	1516, 0.287, West
B6	TEAM TRUCK, INC DBA	3760 PYRITE ST	RCRA-SQG, WDS	Lower	1516, 0.287, West
B7	LKQ PICK YOUR PART	3760 PYRITE ST	RCRA NonGen / NLR	Lower	1516, 0.287, West
B8	LKQ PICK A PART	3760 PYRITE ST	AST, HAZNET, NPDES, CIWQS, CERS	Lower	1516, 0.287, West
9	IAA RIVERSIDE	3600 PYRITE ST	RCRA NonGen / NLR	Lower	1722, 0.326, NNW
10	PAUL HUBBS CONST CO	3940 PYRITE ST	CA BOND EXP. PLAN, EMI	Lower	1769, 0.335, SW
C11	PYRITE LEASING	3500 PYRITE STREET	ENVIROSTOR, VCP	Higher	2349, 0.445, North
C12	PAUL HUBBS CONSTRUCT	3500 PYRITE STREET	RCRA-CESQG	Higher	2349, 0.445, North
C13	PAUL HUBBS CONSTRUCT	3500 PYRITE STREET	AST	Higher	2349, 0.445, North
14	QUALITY AGGREGATES I	32215 DUNLAP BLVD	MINES	Higher	2414, 0.457, NNW
C15	STRINGFELLOW	3490 PYRITE	HIST Cal-Sites, HIST CORTESE	Higher	2422, 0.459, North
16	EDDIE FONG	4079 SCHOLES AVE	RCRA NonGen / NLR	Lower	2487, 0.471, SW
17	HILLSIDE AUTO SALVAG	3670 PYRITE STREET	AST	Higher	2634, 0.499, NW
D18	STRINGFELLOW ACID PI	3450 PYRITE STREET	CPS-SLIC, CERS	Higher	2746, 0.520, North
D19	STRINGFELLOW HAZARDO	3450 PYRITE STREET	ENVIROSTOR	Higher	2746, 0.520, North
20	STRINGFELLOW HAZARDO	3450 PYRITE STREET	ENVIROSTOR, DEED, FINDS, ECHO, Cortese	Higher	3136, 0.594, North
21	TOSCO/ CIRCLE K STOR	8190 A MISSION BLVD	LUST, HIST CORTESE, CERS	Lower	3282, 0.622, SW
22	PYRITE CANYON PROPOS		UXO	Higher	4310, 0.816, North
23	HIGH SCHOOL NO. 3	JURUPA ROAD/CAMINO R	ENVIROSTOR, SCH, CERS	Lower	5591, 1.059, SE

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list	
	Proposed National Priority List Sites
NPL LIENS	Federal Superfund Liens
Federal Delisted NPL site lis	:t
Delisted NPI	National Priority List Deletions
20110104 111 2222222	Transfer Field Electronic
Federal CERCLIS list	
FEDERAL FACILITY	Federal Facility Site Information listing
Federal CERCLIS NFRAP sit	te list
SEMS-ARCHIVE	Superfund Enterprise Management System Archive
Federal RCRA CORRACTS f	acilities list
CORRACTS	Corrective Action Report
Federal RCRA non-CORRAC	CTS TSD facilities list
RCRA-TSDF	RCRA - Treatment, Storage and Disposal
Federal RCRA generators lis	e#
_	
RCRA-LQG	RCRA - Large Quantity Generators
Federal institutional control	s / engineering controls registries
LUCIS	Land Use Control Information System
US INST CONTROL	Sites with Institutional Controls
Federal ERNS list	
ERNS	Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE...... State Response Sites

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

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

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing

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

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS..... Considered Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

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

SWRCY..... Recycler Database

HAULERS...... Registered Waste Tire Haulers Listing

INDIAN ODI______ Report on the Status of Open Dumps on Indian Lands

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

ODI...... Open Dump Inventory

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

Local Lists of Hazardous waste / Contaminated Sites

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

SCH..... School Property Evaluation Program

Local Lists of Registered Storage Tanks

SWEEPS UST..... SWEEPS UST Listing

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

Local Land Records

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

Records of Emergency Release Reports

HMIRS...... Hazardous Materials Information Reporting System CHMIRS..... California Hazardous Material Incident Report System

LDS....... Land Disposal Sites Listing
MCS...... Military Cleanup Sites Listing
SPILLS 90...... SPILLS 90 data from FirstSearch

Other Ascertainable Records

FUDS...... Formerly Used Defense Sites DOD..... Department of Defense Sites

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

US FIN ASSUR..... Financial Assurance Information

EPA WATCH LIST..... EPA WATCH LIST

RAATS......RCRA Administrative Action Tracking System

PADS...... PCB Activity Database System

ICIS...... Integrated Compliance Information System

FTTS......FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide

Act)/TSCA (Toxic Substances Control Act)

MLTS...... Material Licensing Tracking System COAL ASH DOE...... Steam-Electric Plant Operation Data

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

PCB TRANSFORMER_____ PCB Transformer Registration Database

RADINFO...... Radiation Information Database

HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing

DOT OPS..... Incident and Accident Data

INDIAN RESERV..... Indian Reservations

FUSRAP..... Formerly Utilized Sites Remedial Action Program

UMTRA..... Uranium Mill Tailings Sites

LEAD SMELTERS..... Lead Smelter Sites

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

US MINES..... Mines Master Index File ABANDONED MINES..... Abandoned Mines

FINDS Facility Index System/Facility Registry System
DOCKET HWC Hazardous Waste Compliance Docket Listing
ECHO Enforcement & Compliance History Information

FUELS PROGRAM..... EPA Fuels Program Registered Listing

CUPA Listings CUPA Resources List
DRYCLEANERS Cleaner Facilities
Emissions Inventory De

EMI______ Emissions Inventory Data ENF_____ Enforcement Action Listing

Financial Assurance Information Listing

HAZNET..... Facility and Manifest Data

HWP..... EnviroStor Permitted Facilities Listing

HWT...... Registered Hazardous Waste Transporter Database

MWMP..... Medical Waste Management Program Listing

NPDES Permits Listing

PEST LIC..... Pesticide Regulation Licenses Listing

PROC..... Certified Processors Database

Notify 65_____ Proposition 65 Records

UIC Listing

WIP..... Well Investigation Program Case List MILITARY PRIV SITES..... MILITARY PRIV SITES (GEOTRACKER)

PROJECT......PROJECT (GEOTRACKER)

WDR______ Waste Discharge Requirements Listing CIWQS_____ California Integrated Water Quality System

CERS..... CERS

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP...... EDR Proprietary Manufactured Gas Plants EDR Hist Cleaner.... EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF...... Recovered Government Archive Solid Waste Facilities List

RGA LUST...... Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: Also known as Superfund, the National Priority List database is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund program. The source of this database is the U.S. EPA.

A review of the NPL list, as provided by EDR, and dated 04/11/2019 has revealed that there is 1 NPL site within approximately 1.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
STRINGFELLOW Cerclis ID:: 902680	3490 PYRITE ST	WNW 0 - 1/8 (0.084 mi.)	0	8
EPA Id: CAT080012826				

Federal CERCLIS list

SEMS: SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the SEMS list, as provided by EDR, and dated 04/11/2019 has revealed that there is 1 SEMS site within approximately 0.75 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
STRINGFELLOW Site ID: 0902680	3490 PYRITE ST	WNW 0 - 1/8 (0.084 mi.)	0	8
EPA Id: CAT080012826				

Federal RCRA generators list

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 03/25/2019 has revealed that there are 2 RCRA-SQG sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
STRINGFELLOW	3490 PYRITE ST	WNW 0 - 1/8 (0.084 mi.)	0	8

EPA ID:: CAT080012826

 Lower Elevation
 Address
 Direction / Distance
 Map ID
 Page

 TEAM TRUCK, INC DBA
 3760 PYRITE ST
 W 1/4 - 1/2 (0.287 mi.)
 B6
 70

EPA ID:: CAD982407371

RCRA-CESQG: 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.

A review of the RCRA-CESQG list, as provided by EDR, and dated 03/25/2019 has revealed that there is 1 RCRA-CESQG site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PAUL HUBBS CONSTRUCT	3500 PYRITE STREET	N 1/4 - 1/2 (0.445 mi.)	C12	91

Federal institutional controls / engineering controls registries

US ENG CONTROLS: A listing of sites with engineering controls in place.

A review of the US ENG CONTROLS list, as provided by EDR, and dated 01/31/2019 has revealed that there is 1 US ENG CONTROLS site within approximately 0.75 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
STRINGFELLOW EPA ID:: CAT080012826	3490 PYRITE ST	WNW 0 - 1/8 (0.084 mi.)	0	8
EPA ID.: CAT080012826 EPA ID:: CAT080012826				

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 04/29/2019 has revealed that there are

4 ENVIROSTOR sites within approximately 1.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PYRITE LEASING Facility Id: 60002153 Status: Active	3500 PYRITE STREET	N 1/4 - 1/2 (0.445 mi.)	C11	88
STRINGFELLOW HAZARDO Facility Id: 60002365 Status: Certified / Operation & Main	3450 PYRITE STREET tenance	N 1/2 - 1 (0.520 mi.)	D19	112
STRINGFELLOW HAZARDO Facility Id: 33490001 Status: Certified / Operation & Main	3450 PYRITE STREET tenance	N 1/2 - 1 (0.594 mi.)	20	124
Lower Elevation	Address	Direction / Distance	Map ID	Page
HIGH SCHOOL NO. 3 Facility Id: 33010037 Status: No Action Required	JURUPA ROAD/CAMINO R	SE 1 - 2 (1.059 mi.)	23	203

State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the LUST list, as provided by EDR, has revealed that there is 1 LUST site within approximately 0.75 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
TOSCO/ CIRCLE K STOR	8190 A MISSION BLVD	SW 1/2 - 1 (0.622 mi.)	21	189
Databaso: DIVEDSIDE CO LLIST Date	of Covernment Version: 04/11/	2010		

Database: RIVERSIDE CO. LUST, Date of Government Version: 04/11/2019

Database: LUST, Date of Government Version: 12/10/2018 Database: LUST REG 8, Date of Government Version: 02/14/2005

Status: Completed - Case Closed Facility Status: Pollution Characterization

Facility Id: 980154 Global Id: T0606500530 Facility Status: 0 Global ID: T0606500530

CPS-SLIC: Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the CPS-SLIC list, as provided by EDR, has revealed that there is 1 CPS-SLIC site within approximately 0.75 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
STRINGFELLOW ACID PI	3450 PYRITE STREET	N 1/2 - 1 (0.520 mi.)	D18	111
Database: CPS-SLIC. Date of Governr	ment Version: 12/10/2018			

Facility Status: Open - Remediation Global Id: SLT8R1874154

State and tribal registered storage tank lists

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

A review of the UST list, as provided by EDR, has revealed that there is 1 UST site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MGM SHELL	3873 PYRITE ST.	WSW 1/4 - 1/2 (0.275 mi.)	A4	57
Database: RIVERSIDE CO. UST, Da	ate of Government Version: 04/1	1/2019		
Database: UST, Date of Governmen	t Version: 06/10/2019			
Facility Id: 456				

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

A review of the AST list, as provided by EDR, has revealed that there are 3 AST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PAUL HUBBS CONSTRUCT Database: AST, Date of Government	3500 PYRITE STREET ent Version: 07/06/2016	N 1/4 - 1/2 (0.445 mi.)	C13	93
HILLSIDE AUTO SALVAG Database: AST, Date of Government	3670 PYRITE STREET ent Version: 07/06/2016	NW 1/4 - 1/2 (0.499 mi.)	17	110
Lower Elevation	Address	Direction / Distance	Map ID	Page
LKQ PICK A PART Database: AST, Date of Government	3760 PYRITE ST	W 1/4 - 1/2 (0.287 mi.)	B8	74

State and tribal voluntary cleanup sites

VCP: Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

A review of the VCP list, as provided by EDR, and dated 04/29/2019 has revealed that there is 1 VCP site within approximately 0.75 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PYRITE LEASING	3500 PYRITE STREET	N 1/4 - 1/2 (0.445 mi.)	C11	88
Status: Active				

Facility Id: 60002153

ADDITIONAL ENVIRONMENTAL RECORDS

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 1.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
STRINGFELLOW	3490 PYRITE	N 1/4 - 1/2 (0.459 mi.)	C15	94

CERS HAZ WASTE: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

A review of the CERS HAZ WASTE list, as provided by EDR, and dated 04/09/2019 has revealed that there are 2 CERS HAZ WASTE sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MGM SHELL	3873 PYRITE ST.	WSW 1/4 - 1/2 (0.275 mi.)	A3	38
HILLSIDE AUTO SALVAG	3760 PYRITE ST	W 1/4 - 1/2 (0.287 mi.)	B5	57

Local Lists of Registered Storage Tanks

CERS TANKS: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

A review of the CERS TANKS list, as provided by EDR, and dated 04/09/2019 has revealed that there are 2 CERS TANKS sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MGM SHELL	3873 PYRITE ST.	WSW 1/4 - 1/2 (0.275 mi.)	A3	38
HILLSIDE AUTO SALVAG	3760 PYRITE ST	W 1/4 - 1/2 (0.287 mi.)	B5	57

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 03/04/2019 has revealed that there is 1 DEED

site within approximately 0.75 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
STRINGFELLOW HAZARDO	3450 PYRITE STREET	N 1/2 - 1 (0.594 mi.)	20	124

Status: CERTIFIED / OPERATION & MAINTENANCE

Envirostor ID: 33490001

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 03/25/2019 has revealed that there are 4 RCRA NonGen / NLR sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MGM SHELL EPA ID:: CAL000200482	3873 PYRITE ST	WSW 1/4 - 1/2 (0.275 mi.)	A1	37
LKQ PICK YOUR PART EPA ID:: CAL000368412	3760 PYRITE ST	W 1/4 - 1/2 (0.287 mi.)	B7	73
IAA RIVERSIDE EPA ID:: CAL000431789	3600 PYRITE ST	NNW 1/4 - 1/2 (0.326 mi.)	9	84
EDDIE FONG EPA ID:: CAC002993233	4079 SCHOLES AVE	SW 1/4 - 1/2 (0.471 mi.)	16	109

ROD: Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid the cleanup.

A review of the ROD list, as provided by EDR, and dated 04/11/2019 has revealed that there is 1 ROD site within approximately 1.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
STRINGFELLOW	3490 PYRITE ST	WNW 0 - 1/8 (0.084 mi.)	0	8
EPA ID:: CAT080012826				

PRP: A listing of verified Potentially Responsible Parties

A review of the PRP list, as provided by EDR, and dated 04/11/2019 has revealed that there is 1 PRP site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
STRINGFELLOW	3490 PYRITE ST	WNW 0 - 1/8 (0.084 mi.)	0	8

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 03/31/2019 has revealed that there is 1 CONSENT site within approximately 1.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
STRINGFELLOW	3490 PYRITE ST	WNW 0 - 1/8 (0.084 mi.)	0	8	

UXO: A listing of unexploded ordnance site locations

A review of the UXO list, as provided by EDR, and dated 12/31/2017 has revealed that there is 1 UXO site within approximately 1.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PYRITE CANYON PROPOS		N 1/2 - 1 (0.816 mi.)	22	203

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 1.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page	
PAUL HUBBS CONST CO	3940 PYRITE ST	SW 1/4 - 1/2 (0.335 mi.)	10	86	

Cortese: The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

A review of the Cortese list, as provided by EDR, and dated 03/25/2019 has revealed that there is 1 Cortese site within approximately 0.75 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
STRINGFELLOW HAZARDO	3450 PYRITE STREET	N 1/2 - 1 (0.594 mi.)	20	124
Envirostor Id: 33490001				
Envirostor Id: 60002365				
Cleanup Status: CERTIFIED / OPERATI	ON & MAINTENANCE - LAND	USE RESTRICTIONS		
Cleanup Status: CERTIFIED / OPERATI	ON & MAINTENANCE			

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

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 2 HIST CORTESE sites within approximately 0.75 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	/ Distance Map ID	
STRINGFELLOW	3490 PYRITE	N 1/4 - 1/2 (0.459 mi.)	C15	94

Reg Id: 33490001

Lower Elevation	Address	Direction / Distance	Map ID	Page	
TOSCO/ CIRCLE K STOR Reg Id: 083303194T	8190 A MISSION BLVD	SW 1/2 - 1 (0.622 mi.)	21	189	

MINES: A listing of mine site locations from the Office of Mine Reclamation.

A review of the MINES list, as provided by EDR, and dated 12/10/2018 has revealed that there is 1 MINES site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	ual/Higher Elevation Address		Map ID	Page
QUALITY AGGREGATES I	32215 DUNLAP BLVD	NNW 1/4 - 1/2 (0.457 mi.)	14	93

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Auto: 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.

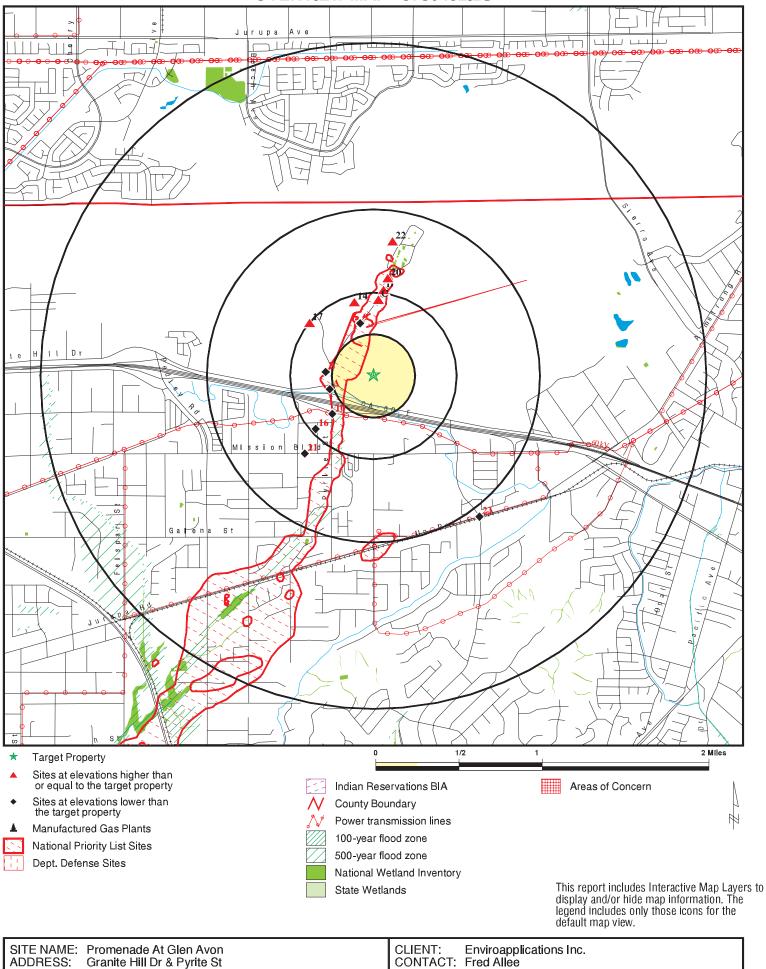
A review of the EDR Hist Auto list, as provided by EDR, has revealed that there is 1 EDR Hist Auto site within approximately 0.375 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ABBASCO INC	3873 PYRITE ST	WSW 1/4 - 1/2 (0.275 mi.)	A2	38

Due to poor or inadequate address information, the following sites were not mapped. Count: 5 records.

Site Name	Database(s)
	CDL

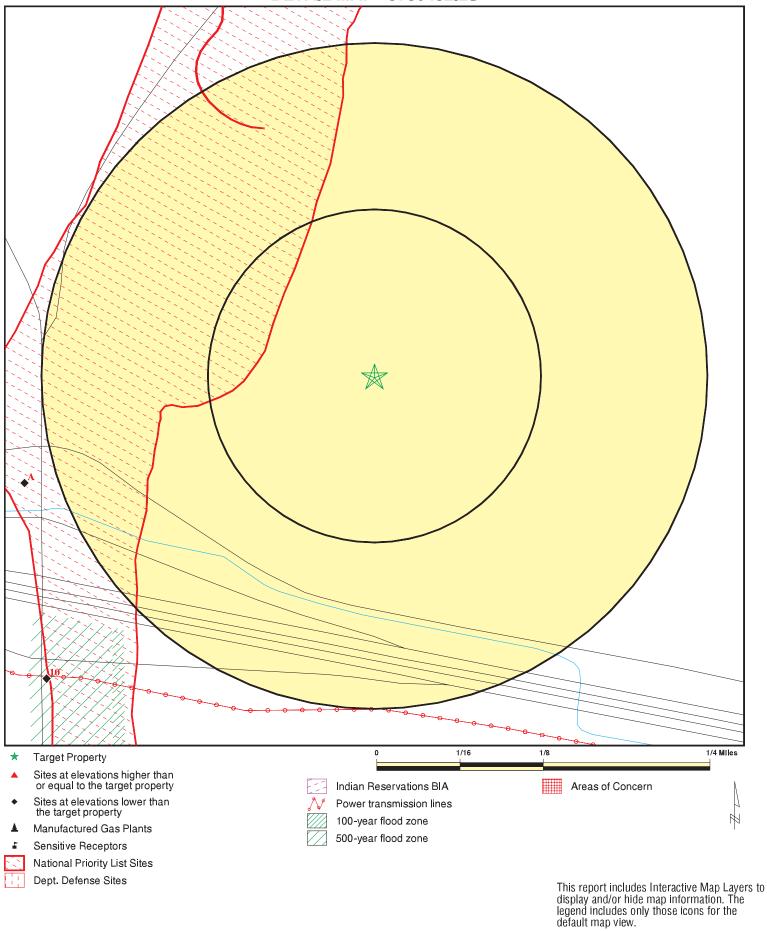
OVERVIEW MAP - 5730452.2S



ADDRESS: Granite Hill Dr & Pyrite St Fred Allee Riverside CA 92509 INQUIRY #: 5730452.2s

LAT/LONG: 34.018572 / 117.458012 DATE: July 26, 2019 1:09 pm

DETAIL MAP - 5730452.2S



July 26, 2019 1:12 pm

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Enviroapplications Inc.

CLIENT: Enviroappli CONTACT: Fred Allee

DATE:

INQUIRY#: 5730452.2s

SITE NAME: Promenade At Glen Avon

ADDRESS:

LAT/LONG:

Granite Hill Dr & Pyrite St

34.018572 / 117.458012

Riverside CA 92509

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	1.250 1.250 1.250		1 0 0	0 0 0	0 0 0	0 0 0	0 0 0	1 0 0
Federal Delisted NPL sit	e list							
Delisted NPL	1.250		0	0	0	0	0	0
Federal CERCLIS list								
FEDERAL FACILITY SEMS	0.750 0.750		0 1	0 0	0 0	0 0	NR NR	0 1
Federal CERCLIS NFRA	P site list							
SEMS-ARCHIVE	0.750		0	0	0	0	NR	0
Federal RCRA CORRAC	TS facilities li	ist						
CORRACTS	1.250		0	0	0	0	0	0
Federal RCRA non-COR	RACTS TSD f	acilities list						
RCRA-TSDF	0.750		0	0	0	0	NR	0
Federal RCRA generator	rs list							
RCRA-LQG RCRA-SQG RCRA-CESQG	0.500 0.500 0.500		0 1 0	0 0 0	0 1 1	NR NR NR	NR NR NR	0 2 1
Federal institutional con engineering controls reg								
LUCIS	0.750		0	0	0	0	NR	0
US ENG CONTROLS US INST CONTROL	0.750 0.750		1 0	0 0	0 0	0 0	NR NR	1 0
Federal ERNS list								
ERNS	0.250		0	0	NR	NR	NR	0
State- and tribal - equiva	alent NPL							
RESPONSE	1.250		0	0	0	0	0	0
State- and tribal - equiva	alent CERCLIS	S						
ENVIROSTOR	1.250		0	0	1	2	1	4
State and tribal landfill a solid waste disposal site								
SWF/LF	0.750		0	0	0	0	NR	0
State and tribal leaking	storage tank l	lists						
LUST	0.750		0	0	0	1	NR	1

Dotahooo	Search Distance	Target	- 1/0	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
Database	(Miles)	Property	< 1/8	1/0 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Piotied
INDIAN LUST CPS-SLIC	0.750 0.750		0 0	0 0	0 0	0 1	NR NR	0 1
State and tribal registere	d storage tar	ık lists						
FEMA UST UST AST INDIAN UST	0.500 0.500 0.500 0.500		0 0 0 0	0 0 0 0	0 1 3 0	NR NR NR NR	NR NR NR NR	0 1 3 0
State and tribal voluntary	cleanup site	es						
INDIAN VCP VCP	0.750 0.750		0	0 0	0 1	0 0	NR NR	0 1
State and tribal Brownfie	lds sites							
BROWNFIELDS	0.750		0	0	0	0	NR	0
ADDITIONAL ENVIRONMENT	TAL RECORDS	<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS	0.750		0	0	0	0	NR	0
Local Lists of Landfill / S Waste Disposal Sites	olid							
WMUDS/SWAT SWRCY HAULERS INDIAN ODI DEBRIS REGION 9 ODI IHS OPEN DUMPS	0.750 0.750 0.250 0.750 0.750 0.750 0.750		0 0 0 0 0 0	0 0 0 0 0 0	0 0 NR 0 0 0	0 0 NR 0 0	NR NR NR NR NR NR	0 0 0 0 0 0
Local Lists of Hazardous Contaminated Sites	waste /							
US HIST CDL HIST Cal-Sites SCH CDL Toxic Pits CERS HAZ WASTE US CDL PFAS	0.250 1.250 0.500 0.250 1.250 0.500 0.250 0.750		0 0 0 0 0 0	0 0 0 0 0 0 0	NR 1 0 NR 0 2 NR 0	NR 0 NR NR 0 NR NR 0	NR 0 NR NR 0 NR NR	0 1 0 0 0 2 0
Local Lists of Registered	Storage Tar	ıks						
SWEEPS UST HIST UST CA FID UST CERS TANKS	0.500 0.500 0.500 0.500		0 0 0 0	0 0 0 0	0 0 0 2	NR NR NR NR	NR NR NR NR	0 0 0 2
Local Land Records								
LIENS	0.250		0	0	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
	•							
LIENS 2 DEED	0.250 0.750		0 0	0 0	NR 0	NR 1	NR NR	0 1
Records of Emergency F		rte	U	U	U	'	INIX	'
		113	•	•	ND	ND	NID	•
HMIRS	0.250		0	0	NR	NR	NR	0
CHMIRS	0.250		0	0	NR	NR	NR	0
LDS	0.250		0	0	NR NB	NR NB	NR NB	0
MCS SPILLS 90	0.250 0.250		0 0	0 0	NR NR	NR NR	NR NR	0 0
			U	U	INIX	INIX	INIX	U
Other Ascertainable Rec	ords							
RCRA NonGen / NLR	0.500		0	0	4	NR	NR	4
FUDS	1.250		0	0	0	0	0	0
DOD	1.250		0	0	0	0	0	0
SCRD DRYCLEANERS	0.750		0	0	0	0	NR	0
US FIN ASSUR	0.250		0	0	NR	NR	NR	0
EPA WATCH LIST	0.250		0	0	NR	NR	NR	0
2020 COR ACTION	0.500		0	0	0	NR	NR	0
TSCA	0.250		0	0	NR	NR	NR	0
TRIS	0.250		0	0	NR	NR	NR	0
SSTS	0.250		0	0	NR	NR	NR	0
ROD	1.250		1	0	0	0	0	1
RMP	0.250		0	0	NR	NR	NR	0
RAATS	0.250		0	0	NR	NR	NR	0
PRP	0.250		1	0	NR	NR	NR	1
PADS	0.250		0	0	NR	NR	NR	0
ICIS	0.250		0	0	NR	NR	NR	0
FTTS	0.250		0	0	NR	NR	NR	0
MLTS	0.250		0	0	NR	NR	NR	0
COAL ASH DOE	0.250		0	0	NR	NR	NR	0
COAL ASH EPA	0.750		0	0	0	0	NR	0
PCB TRANSFORMER	0.250		0	0	NR	NR	NR	0
RADINFO	0.250		0	0	NR	NR	NR	0
HIST FTTS	0.250		0	0	NR	NR	NR	0
DOT OPS	0.250		0	0	NR	NR	NR	0
CONSENT	1.250		1	0	0	0	0	1
INDIAN RESERV	1.250		0	0	0	0	0	0
FUSRAP	1.250		0	0	0	0	0	0
UMTRA	0.750		0 0	0	0 ND	0	NR	0
LEAD SMELTERS	0.250 0.250		-	0	NR NB	NR NB	NR	0 0
US AIRS US MINES	0.230		0 0	0 0	NR	NR NR	NR NR	0
ABANDONED MINES	0.500		0	0	0 0	NR	NR	0
FINDS	0.300		0	0	NR	NR	NR	0
DOCKET HWC	0.250		0	0	NR	NR	NR	0
UXO	1.250		0	0	0	1	0	1
ECHO	0.250		0	0	NR	NR	NR	0
FUELS PROGRAM	0.500		0	0	0	NR	NR	0
CA BOND EXP. PLAN	1.250		0	0	1	0	0	1
Cortese	0.750		0	0	0	1	NR	1
CUPA Listings	0.500		0	0	Ö	NR	NR	Ö
			-	-	-			-

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
DRYCLEANERS EMI ENF Financial Assurance HAZNET HIST CORTESE HWP HWT MINES MWMP NPDES PEST LIC PROC Notify 65 UIC UIC GEO WASTEWATER PITS WDS WIP MILITARY PRIV SITES PROJECT WDR CIWQS CERS NON-CASE INFO OTHER OIL GAS	0.500 0.250 0.250 0.250 0.250 0.750 1.250 0.500 0.500 0.500 0.250 0.750 1.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250				OR NR NR 1 0 0 1 0 R R O O R R O R O R NR N	RR NR NR 1 OR RR RR R OOR RORR NR RR R		0 0 0 0 0 0 2 0 0 0 0 0 0 0 0 0 0 0 0 0
PROD WATER PONDS SAMPLING POINT WELL STIM PROJ	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records EDR MGP EDR Hist Auto EDR Hist Cleaner EDR RECOVERED GOVERN	1.250 0.375 0.375 iment archiv	/ES	0 0 0	0 0 0	0 1 0	0 NR NR	0 NR NR	0 1 0
Exclusive Recovered Govt. Archives								
RGA LF RGA LUST	0.250 0.250		0 0	0 0	NR NR	NR NR	NR NR	0
- Totals		0	7	0	21	8	1	37

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS Map ID

Direction Distance

444 ft.

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

NPL STRINGFELLOW Region 3490 PYRITE ST WNW MIRA LOMA, CA 91752 < 1/8

NPL SEMS RCRA-SQG **US ENG CONTROLS** ROD CONSENT

1000257347

CAT080012826

NPL:

EPA ID: CAT080012826 Cerclis ID: 902680 EPA Region: Federal: Ν

Final Date: 1983-09-08 00:00:00 Site Score: Not reported

Latitude: 34.023055999999997

Longitude: -117.45833

Category Details:

NPL Status: Currently on the Final NPL

Category Description: Depth To Aquifer-> 10 And <= 25 Feet

Category Value:

NPL Status: Currently on the Final NPL

Category Description: Distance To Nearest Population-> 0 And <= 1/4 Mile

Category Value:

Site Details:

Site Name: **STRINGFELLOW**

Site Status: Final Site Zip: 91752 Site City: MIRA LOMA

Site State: CA Federal Site: No **RIVERSIDE** Site County:

EPA Region: 09 Date Proposed: 12/30/82 Date Deleted: Not reported 09/08/83 Date Finalized:

Substance Details:

NPL Status: Currently on the Final NPL

Substance ID: Not reported Substance: Not reported Not reported CAS #: Pathway: Not reported Not reported Scoring:

NPL Status: Currently on the Final NPL

Substance ID: A020

CHROMIUM AND COMPOUNDS Substance:

CAS #: Not reported

NO PATHWAY INDICATED Pathway:

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: A023 DDE Substance:

MAP FINDINGS Map ID

Direction Distance

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

STRINGFELLOW (Continued)

1000257347

CAS #: 72-55-9

NO PATHWAY INDICATED Pathway:

Scoring:

NPL Status: Currently on the Final NPL

A046 Substance ID:

Substance: POLYCHLORINATED BIPHENYLS

CAS #: 1336-36-3

Pathway: NO PATHWAY INDICATED

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: C170 Substance: **CHLORIDE** 16887-00-6 CAS #:

NO PATHWAY INDICATED Pathway:

Scoring:

NPL Status: Currently on the Final NPL

C201 Substance ID:

MANGANESE AND COMPOUNDS Substance:

CAS #: Not reported

Pathway: NO PATHWAY INDICATED

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: C228 Substance: **SULFATE** 14808-79-8 CAS #:

Pathway: NO PATHWAY INDICATED

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: C377 NITRATE Substance: 14797-55-8 CAS #:

Pathway: NO PATHWAY INDICATED

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: P030

Substance: CYANIDES (SOLUBLE SALTS)

CAS #: Not reported

NO PATHWAY INDICATED Pathway:

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: U061 DDT Substance: CAS #: 50-29-3

NO PATHWAY INDICATED Pathway:

Scoring:

Summary Details:

Conditions at listing October 1981): The Stringfellow Site covers 22 acres in a canyon near Glen Avon Heights in southern California. From August 1956 to November 1972, an estimated 34 million gallons of liquid wastes spent

Direction Distance Elevation

Site Database(s) EPA ID Number

STRINGFELLOW (Continued)

1000257347

EDR ID Number

acid, organics, and heavy metals) were dumped into surface impoundments. Heavy rainfall in the past has led to the release of ha ardous wastes into the environment. Both surface water and ground water are contaminated. In December 1980, the site reverted to he State for failure to pay back taxes. Early in 1980, EPA's Regional Response Team directed the removal of over 10 million gallons of wastes from the site. About 828,000, authori ed under Section 311 of the Clean Water Act, was spentto transport wastes, reinforce containment barriers, and repair the truck-loading areas. In 1981, the State undertook a program of temporary construction to stabili e the site. EPA assisted by awarding a 95,000 Cooperative Agreement using funds under the Resource Conservation and Recovery Act) to California for design work and additional analyses. After completion of the design, the State began another temporary construction program involving leachate controls, drainage controls, waste neutrali ation, and site grading and capping. Leachate is being hauled to an off-site facility for disposal. This is the top priority site in California. Status July 1983): On April 18, 1983, a draft Cooperative Agreement was received at EPA Headquarters. The agreement requested reimbursement for past State expenditures at the site, a remedial investigation and feasibility study, initial remedial measures for fencing and controlling erosion, and continued haulingof leachate to an off-site disposal facility. On April 21, 1983, the Department of Justice, on behalf of EPA, joined with the State to file a suit in U.S. District Court against 31 parties responsible for wastes associated with the site. In April and May 1983, both EPA and the State took emergency measures to maintain site integrity. These include temporary fencing, installation of a french drain, sampling, and other interim control measures.

Site Status Details:

NPL Status: Final
Proposed Date: 12/30/1982
Final Date: 09/08/1983
Deleted Date: Not reported

Narratives Details:

NPL Name: STRINGFELLOW City: MIRA LOMA

State: CA

SEMS:

Site ID: 0902680 EPA ID: CAT080012826

 Cong District:
 41,43

 FIPS Code:
 06065

 Latitude:
 34.023056

 Longitude:
 -117.458330

FF: N

NPL: Currently on the Final NPL

Non NPL Status: Not reported

SEMS Detail:

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

 Site Name:
 STRINGFELLOW

NPL: F

Direction Distance Elevation

on Site Database(s) EPA ID Number

STRINGFELLOW (Continued)

1000257347

EDR ID Number

 OU:
 06

 Action Code:
 RI

 Action Name:
 RI

 SEQ:
 1

 Start Date:
 2012-07-27 04:00:00

 Finish Date:
 8/10/2017 5:00:00 AM

Qual: Not reported Current Action Lead: EPA Perf

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

 Site Name:
 STRINGFELLOW

 NPL:
 F

 FF:
 N

 OU:
 04

 Action Code:
 RO

 Action Name:
 ROD

 SEQ:
 4

Start Date: 1990-09-30 04:00:00 Finish Date: 9/30/1990 4:00:00 AM

Qual: Not reported Current Action Lead: EPA Perf

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

 Site Name:
 STRINGFELLOW

 NPL:
 F

 FF:
 N

 OU:
 00

 Action Code:
 NF

 Action Name:
 NPL FINL

 SEQ:
 1

 Start Date:
 1983-09-08 04:00:00

 Finish Date:
 9/8/1983 4:00:00 AM

 Qual:
 Not reported

Current Action Lead: EPA Perf

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

 Site Name:
 STRINGFELLOW

 NPL:
 F

 FF:
 N

 OU:
 00

 Action Code:
 RV

 Action Name:
 RMVL

 SEQ:
 5

Start Date: 1980-12-11 05:00:00 Finish Date: 1/7/1981 5:00:00 AM

Qual: S
Current Action Lead: EPA Perf

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

Direction Distance Elevation

tion Site Database(s) EPA ID Number

STRINGFELLOW (Continued)

Current Action Lead:

1000257347

EDR ID Number

Site Name: STRINGFELLOW

 NPL:
 F

 FF:
 N

 OU:
 01

 Action Code:
 RO

 Action Name:
 ROD

 SEQ:
 1

Start Date: 1983-07-22 04:00:00 Finish Date: 7/22/1983 4:00:00 AM

Qual: Not reported Current Action Lead: EPA Perf

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

 Site Name:
 STRINGFELLOW

 NPL:
 F

 FF:
 N

 OU:
 00

 Action Code:
 FE

 Action Name:
 5 YEAR

SEQ: 1 Start Date: 1993-02-10 05:00:00

Finish Date: 2/10/1993 5:00:00 AM
Qual: Not reported

EPA Perf

Region: 09
Site ID: 0902680

 EPA ID:
 CAT080012826

 Site Name:
 STRINGFELLOW

 NPL:
 F

 FF:
 N

OU: 00
Action Code: RV
Action Name: RMVL
SEQ: 3

Start Date: 1983-09-11 04:00:00 Finish Date: 11/3/1983 5:00:00 AM

Qual: S
Current Action Lead: S
EPA Perf

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

 Site Name:
 STRINGFELLOW

 NPL:
 F

 FF:
 N

 OU:
 00

 Action Code:
 DS

 Action Name:
 DISCVRY

 SEQ:
 1

 Start Date:
 1969-03-01 05:00:00

 Finish Date:
 3/1/1969 5:00:00 AM

 Qual:
 Not reported

Current Action Lead: EPA Perf

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW (Continued)

1000257347

EDR ID Number

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

 Site Name:
 STRINGFELLOW

 NPL:
 F

 FF:
 N

 OU:
 00

 Action Code:
 RV

 Action Name:
 RMVL

 SEQ:
 4

Start Date: 1985-05-28 05:00:00 Finish Date: 6/5/1985 5:00:00 AM

Qual: S
Current Action Lead: EPA Perf

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

 Site Name:
 STRINGFELLOW

 NPL:
 F

 FF:
 N

 OU:
 03

 Action Code:
 RO

 Action Name:
 ROD

 SEQ:
 3

Start Date: 1987-06-25 04:00:00 Finish Date: 6/25/1987 4:00:00 AM

Qual: Not reported Current Action Lead: EPA Perf

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

 Site Name:
 STRINGFELLOW

 NPL:
 F

 FF:
 N

 OU:
 05

 Action Code:
 TS

Action Name: TRTSTUDY

SEQ: 1

Start Date: 1990-02-14 05:00:00 Finish Date: 10/20/1992 4:00:00 AM

Qual: Not reported Current Action Lead: EPA Perf

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

 Site Name:
 STRINGFELLOW

 NPL:
 F

 FF:
 N

 OU:
 00

 Action Code:
 FE

 Action Name:
 5 YEAR

 SEO:
 2

 Start Date:
 2000-08-01 04:00:00

 Finish Date:
 9/27/2001 4:00:00 AM

Direction Distance Elevation

e EDR ID Number on Site Database(s) EPA ID Number

STRINGFELLOW (Continued)

1000257347

Qual: Not reported Current Action Lead: EPA Perf

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

 Site Name:
 STRINGFELLOW

 NPL:
 F

 FF:
 N

 OU:
 00

 Action Code:
 CR

 Action Name:
 CI

 SEQ:
 1

Start Date: 1983-07-28 04:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Perf

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

 Site Name:
 STRINGFELLOW

 NPL:
 F

 FF:
 N

 OU:
 00

 Action Code:
 TA

Action Name: TECH ASSIST

SEQ: 2

 Start Date:
 1984-04-10 06:00:00

 Finish Date:
 8/10/1986 4:00:00 AM

 Qual:
 Not reported

Qual: Not reported Current Action Lead: EPA Perf

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

 Site Name:
 STRINGFELLOW

 NPL:
 F

 FF:
 N

 OU:
 00

 Action Code:
 AR

Action Name: ADMIN REC

SEQ:

Start Date: 2000-07-24 04:00:00
Finish Date: Not reported
Qual: E

Current Action Lead: EPA Perf

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

 Site Name:
 STRINGFELLOW

 NPL:
 F

 FF:
 N

 OU:
 00

 Action Code:
 RS

Action Name: RV ASSESS

Direction Distance Elevation

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

STRINGFELLOW (Continued)

SEQ: 1

1992-12-29 05:00:00 Start Date: Finish Date: 12/29/1992 5:00:00 AM

Qual: Not reported **EPA Perf** Current Action Lead:

09 Region: Site ID: 0902680 EPA ID: CAT080012826 Site Name: STRINGFELLOW

NPL: FF: Ν OU: 00 Action Code: TG **TA GRANT**

Action Name:

SEQ:

Start Date: 1989-09-25 04:00:00 Finish Date: 9/25/1998 4:00:00 AM

Qual: Not reported Current Action Lead: **EPA Perf**

09 Region: Site ID: 0902680 EPA ID: CAT080012826 Site Name: STRINGFELLOW

NPL: FF: Ν OU: 00 Action Code: RV Action Name: **RMVL** SEQ:

Start Date: 1983-05-24 04:00:00 Finish Date: 6/15/1983 4:00:00 AM

Qual: **EPA Perf Current Action Lead:**

Region: 09 0902680 Site ID: CAT080012826 EPA ID: Site Name: **STRINGFELLOW**

NPL: F FF: Ν OU: 01 Action Code: CO Action Name: RI/FS SEQ:

Start Date: 1983-07-22 04:00:00 7/22/1983 4:00:00 AM Finish Date:

Not reported Qual: EPA Perf **Current Action Lead:**

Region: 09 0902680 Site ID: EPA ID: CAT080012826 Site Name: **STRINGFELLOW**

NPL: FF: Ν 1000257347

Distance Elevation

Site Database(s) EPA ID Number

STRINGFELLOW (Continued)

1000257347

EDR ID Number

 OU:
 00

 Action Code:
 FE

 Action Name:
 5 YEAR

 SEQ:
 5

 Start Date:
 2015-10-28 04:00:00

 Finish Date:
 9/15/2016 5:00:00 AM

Qual: Not reported Current Action Lead: EPA Perf

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

 Site Name:
 STRINGFELLOW

 NPL:
 F

 FF:
 N

 OU:
 06

 Action Code:
 CO

 Action Name:
 RI/FS

 SEQ:
 6

Start Date: 2012-07-27 04:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Perf

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

 Site Name:
 STRINGFELLOW

 NPL:
 F

 FF:
 N

 OU:
 00

 Action Code:
 FE

 Action Name:
 5 YEAR

 SEQ:
 4

 Start Date:
 2010-12-15 05:00:00

 Finish Date:
 9/28/2011 4:00:00 AM

 Qual:
 Not reported

Current Action Lead: Rot report

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

 Site Name:
 STRINGFELLOW

 NPL:
 F

 FF:
 N

 OU:
 02

 Action Code:
 RO

 Action Name:
 ROD

 SEQ:
 2

 Start Date:
 1984-07-18 05:00:00

 Finish Date:
 7/18/1984 5:00:00 AM

Qual: Not reported Current Action Lead: EPA Perf

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

Direction Distance

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

STRINGFELLOW (Continued)

1000257347

STRINGFELLOW Site Name:

NPL: F FF: Ν OU: 00 Action Code: TA

TECH ASSIST Action Name:

SEQ:

Start Date: 1990-09-25 04:00:00 Finish Date: Not reported Qual: Not reported EPA Perf **Current Action Lead:**

Region: 09 Site ID: 0902680 EPA ID: CAT080012826 STRINGFELLOW Site Name:

NPL: F FF: Ν OU: 00 Action Code: AR

ADMIN REC Action Name:

SEQ:

Start Date: 2000-10-24 04:00:00 Finish Date: Not reported Not reported Qual: EPA Perf Current Action Lead:

Region: 09 Site ID: 0902680 EPA ID: CAT080012826 STRINGFELLOW Site Name:

NPL: FF: Ν OU: 00 Action Code: FΕ Action Name: 5 YEAR SEQ:

2006-03-31 05:00:00 Start Date: Finish Date: 9/19/2006 4:00:00 AM

Qual: Not reported Current Action Lead: EPA Perf

Region: 09 Site ID: 0902680 EPA ID: CAT080012826 Site Name: STRINGFELLOW

NPL: FF: Ν OU: 00 Action Code: TA

Action Name: TECH ASSIST

SEQ:

1986-02-18 05:00:00 Start Date: Finish Date: Not reported Not reported Qual: Current Action Lead: **EPA Perf**

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW (Continued)

1000257347

EDR ID Number

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

 Site Name:
 STRINGFELLOW

 NPL:
 F

 FF:
 N

 OU:
 00

 Action Code:
 MA

 Action Name:
 ST COOP

 SEQ:
 1

Start Date: 1991-09-30 04:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Perf

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

 Site Name:
 STRINGFELLOW

 NPL:
 F

 FF:
 N

 OU:
 00

 Action Code:
 NP

Action Name: PROPOSED

SEQ:

Start Date: 1982-12-30 05:00:00 Finish Date: 12/30/1982 5:00:00 AM

Qual: Not reported Current Action Lead: EPA Perf

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

 Site Name:
 STRINGFELLOW

 NPL:
 F

 FF:
 N

 OU:
 02

 Action Code:
 LR

 Action Name:
 LT RESP

 SEQ:
 1

Start Date: 1996-01-01 05:00:00 Finish Date: 6/15/1996 4:00:00 AM

Qual: Not reported Current Action Lead: EPA Perf

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

 Site Name:
 STRINGFELLOW

 NPL:
 F

 FF:
 N

 OU:
 03

 Action Code:
 LR

 Action Name:
 LT RESP

 SEQ:
 4

Start Date: 1989-11-30 05:00:00 Finish Date: 11/30/1999 5:00:00 AM

Direction Distance

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

STRINGFELLOW (Continued)

1000257347

Qual: Not reported EPA Perf Current Action Lead:

Region: 09 Site ID: 0902680 EPA ID: CAT080012826 Site Name: STRINGFELLOW

NPL: FF: Ν OU: 02 Action Code: LR Action Name: LT RESP SEQ:

Start Date: 1985-05-03 05:00:00 12/31/1995 5:00:00 AM Finish Date:

Qual: Not reported EPA Perf **Current Action Lead:**

Region: 09 0902680 Site ID: EPA ID: CAT080012826 Site Name: **STRINGFELLOW**

NPL: FF: Ν OU: 00 Action Code: RS

Action Name: **RV ASSESS**

SEQ:

Start Date: 1990-08-01 04:00:00 8/1/1990 4:00:00 AM Finish Date: Qual: Not reported **Current Action Lead: EPA Perf**

Region: 09 Site ID: 0902680 EPA ID: CAT080012826 Site Name: STRINGFELLOW

NPL: F FF: Ν OU: 02 Action Code: CO Action Name: RI/FS SEQ:

Start Date: 1983-08-03 04:00:00 Finish Date: 7/18/1984 5:00:00 AM

Qual: Not reported **Current Action Lead: EPA Perf**

Region: 09 Site ID: 0902680 EPA ID: CAT080012826 Site Name: STRINGFELLOW

NPL: FF: Ν OU: 03 Action Code: BF Action Name: PRP RA

Direction Distance

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

STRINGFELLOW (Continued)

SEQ: 1

1988-05-27 04:00:00 Start Date: Finish Date: 11/30/1989 5:00:00 AM

Qual: Not reported Current Action Lead: **EPA Ovrsght**

09 Region: Site ID: 0902680 EPA ID: CAT080012826 Site Name: STRINGFELLOW

NPL: FF: Ν OU: 02 Action Code: OM Action Name: OM SEQ:

1996-06-16 04:00:00 Start Date: Finish Date: Not reported Qual: Not reported Current Action Lead: **EPA Ovrsght**

09 Region: Site ID: 0902680 EPA ID: CAT080012826 Site Name: STRINGFELLOW

NPL: FF: Ν OU: 04 Action Code: BE Action Name: PRP RD SEQ:

Start Date: 1990-07-25 04:00:00 Finish Date: 9/28/1994 4:00:00 AM

Qual: Not reported EPA Ovrsght Current Action Lead:

Region: 09 0902680 Site ID: CAT080012826 EPA ID: STRINGFELLOW Site Name:

NPL: F FF: Ν OU: 04 Action Code: BF Action Name: PRP RA

SEQ:

Start Date: 1993-09-23 04:00:00 1/3/1995 5:00:00 AM Finish Date: Qual: Not reported EPA Ovrsght **Current Action Lead:**

Region: 09 0902680 Site ID: EPA ID: CAT080012826 Site Name: **STRINGFELLOW**

NPL: FF: Ν 1000257347

Direction Distance Elevation

n Site Database(s) EPA ID Number

STRINGFELLOW (Continued)

1000257347

EDR ID Number

 OU:
 05

 Action Code:
 BD

 Action Name:
 PRP RI/FS

SEQ:

Start Date: 2001-07-19 04:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Ovrsght

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

 Site Name:
 STRINGFELLOW

 NPL:
 F

 FF:
 N

 OU:
 04

 Action Code:
 ME

 Action Name:
 PRP LR

SEQ: 1

Start Date: 1995-01-03 05:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Ovrsght

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

 Site Name:
 STRINGFELLOW

 NPL:
 F

 FF:
 N

 OU:
 03

 Action Code:
 OM

 Action Name:
 OM

 SEQ:
 3

Start Date: 1999-11-30 05:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Ovrsght

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

 Site Name:
 STRINGFELLOW

 NPL:
 F

 FF:
 N

 OU:
 01

 Action Code:
 OM

 Action Name:
 OM

 SEQ:
 2

Start Date: 1999-03-02 05:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Ovrsght

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

Direction Distance

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

STRINGFELLOW (Continued)

1000257347

STRINGFELLOW Site Name: NPL: F FF: Ν OU: 04

Action Code: BE Action Name: PRP RD SEQ:

Start Date: 1992-07-16 04:00:00 Finish Date: 9/23/1993 4:00:00 AM Qual: Not reported

Current Action Lead: EPA Ovrsght

09 Region: Site ID: 0902680 EPA ID: CAT080012826 STRINGFELLOW Site Name:

NPL: F FF: Ν OU: 04 Action Code: BF PRP RA Action Name:

SEQ: 3 Start Date: 1994-09-28 04:00:00 Finish Date: 9/28/1994 4:00:00 AM

Qual: Not reported Current Action Lead: **EPA Ovrsght**

Region: 09 Site ID: 0902680 EPA ID: CAT080012826 Site Name: STRINGFELLOW

NPL: FF: Ν OU: 00 Action Code: PΑ Action Name: PΑ SEQ:

1972-01-01 05:00:00 Start Date: Finish Date: 1/1/1972 5:00:00 AM

Qual: Н Current Action Lead: St Perf

Region: 09 Site ID: 0902680 EPA ID: CAT080012826 Site Name: STRINGFELLOW

NPL: FF: Ν OU: 04 Action Code: CO Action Name: RI/FS SEQ:

1984-08-07 05:00:00 Start Date: Finish Date: 9/30/1990 4:00:00 AM

Qual: Not reported Current Action Lead: St Perf

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW (Continued)

1000257347

EDR ID Number

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

 Site Name:
 STRINGFELLOW

 NPL:
 F

 FF:
 N

 OU:
 02

 Action Code:
 RA

 Action Name:
 RA

 SEQ:
 2

Start Date: 1984-11-29 06:00:00 Finish Date: 11/15/1985 6:00:00 AM

Qual: Not reported Current Action Lead: St Perf

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

 Site Name:
 STRINGFELLOW

 NPL:
 F

 FF:
 N

 OU:
 03

 Action Code:
 RD

 Action Name:
 RD

 SEQ:
 2

 Start Date:
 1987-09-30 04:00:00

 Finish Date:
 8/31/1988 4:00:00 AM

Qual: Not reported Current Action Lead: St Perf

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

 Site Name:
 STRINGFELLOW

 NPL:
 F

 FF:
 N

 OU:
 03

 Action Code:
 RA

 Action Name:
 RA

 SEQ:
 3

 Start Date:
 1989-03-02 05:00:00

 Finish Date:
 4/5/1990 4:00:00 AM

 Qual:
 Not reported

Current Action Lead: St Perf

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

 Site Name:
 STRINGFELLOW

 NPL:
 F

 FF:
 N

 OU:
 00

 Action Code:
 HR

 Action Name:
 HAZRANK

SEQ: 1

 Start Date:
 1982-12-01 05:00:00

 Finish Date:
 12/1/1982 5:00:00 AM

Direction Distance Elevation

EDR ID Number
on Site Database(s) EPA ID Number

STRINGFELLOW (Continued)

1000257347

Qual: Not reported Current Action Lead: St Perf

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

 Site Name:
 STRINGFELLOW

 NPL:
 F

 FF:
 N

 OU:
 01

 Action Code:
 LR

 Action Name:
 LT RESP

 SEQ:
 3

 Start Date:
 1989-03-02 05:00:00

 Finish Date:
 3/2/1999 5:00:00 AM

 Qual:
 Not reported

 Current Action Lead:
 St Perf

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

 Site Name:
 STRINGFELLOW

 NPL:
 F

 FF:
 N

 OU:
 05

 Action Code:
 TS

Action Name: TRTSTUDY

SEQ: 2

 Start Date:
 1998-07-20 04:00:00

 Finish Date:
 8/25/1999 4:00:00 AM

Qual: Not reported Current Action Lead: St Perf

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

 Site Name:
 STRINGFELLOW

 NPL:
 F

 FF:
 N

 OU:
 00

 Action Code:
 SI

 Action Name:
 SI

 SEQ:
 1

 Start Date:
 1972-01-01 05:00:00

 Finish Date:
 12/1/1982 5:00:00 AM

Qual: H

Current Action Lead: St Perf
Region: 09

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

 Site Name:
 STRINGFELLOW

 NPL:
 F

 FF:
 N

 OU:
 05

 Action Code:
 CO

 Action Name:
 RI/FS

Direction Distance Elevation

e EDR ID Number on Site Database(s) EPA ID Number

STRINGFELLOW (Continued)

SEQ: 5

Start Date: 1990-10-01 04:00:00 Finish Date: 7/19/2001 4:00:00 AM

Qual: Not reported Current Action Lead: St Perf

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

 Site Name:
 STRINGFELLOW

 NPL:
 F

 FF:
 N

 OU:
 03

 Action Code:
 CO

 Action Name:
 RI/FS

 SEO:
 3

Start Date: 1984-08-07 05:00:00 Finish Date: 6/25/1987 4:00:00 AM

Qual: Not reported Current Action Lead: St Perf

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

 Site Name:
 STRINGFELLOW

 NPL:
 F

 FF:
 N

 OU:
 02

 Action Code:
 RD

 Action Name:
 RD

 SEQ:
 1

Start Date: 1984-09-18 05:00:00 Finish Date: 10/23/1984 5:00:00 AM

Qual: Not reported Current Action Lead: St Perf

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

 Site Name:
 STRINGFELLOW

 NPL:
 F

 FF:
 N

 OU:
 01

 Action Code:
 RA

 Action Name:
 RA

 SEQ:
 1

 Start Date:
 1981-05-21 04:00:00

 Finish Date:
 7/1/1981 4:00:00 AM

 Qual:
 Not reported

Current Action Lead: Not repor

 Region:
 09

 Site ID:
 0902680

 EPA ID:
 CAT080012826

 Site Name:
 STRINGFELLOW

NPL: F

1000257347

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW (Continued)

1000257347

EDR ID Number

 OU:
 04

 Action Code:
 FS

 Action Name:
 FS

 SEQ:
 1

Start Date: 1997-02-11 05:00:00 Finish Date: 12/31/2009 5:00:00 AM

Qual: Not reported Current Action Lead: St Perf

RCRA-SQG:

Date form received by agency: 09/01/1996

Facility name: STRINGFELLOW CLASS I SITE (ABANDONED)

Facility address: 3940 PYRITE ST

RIVERSIDE, CA 92509

EPA ID: CAT080012826

Mailing address: 6809 INDIANA AVE SUITE 200

RIVERSIDE, CA 92506

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: STATE OF CALIFORNIA CRWQCB-SAR

Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country: Not reported 415-555-1212 Owner/operator telephone: Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Owner 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:
Owner/operator email:
Owner/operator fax:
Owner/operator extension:
Legal status:
Owner/Operator Type:
Not reported
Not reported
Private
Operator
Operator
Operator

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW (Continued)

1000257347

EDR ID Number

Owner/Op start date: Not reported Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: Nο 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: 01/29/1981

Site name: STRINGFELLOW CLASS I SITE (ABANDONED)

Classification: Large Quantity Generator

Violation Status: No violations found

US ENG CONTROLS:

EPA ID: CAT080012826 Site ID: 0902680

Name: STRINGFELLOW

Address: 3490 PYRITE ST

MIRA LOMA, CA 91752

EPA Region: 09

County: RIVERSIDE
Event Code: Not reported
Actual Date: 06/30/1998
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 00°

Action Name: Explanation Of Significant Differences

Action Completion date: 07/09/1998

Operable Unit: 02

Contaminated Media : Groundwater Engineering Control: Disposal Contact Name: Not reported Contact Phone and Ext: Not reported Event Code Description: Not reported

Action ID: 001

Action Name: RECORD OF DECISION

Action Completion date: 07/22/1983

Operable Unit: 01

Contaminated Media : Groundwater Engineering Control: Discharge

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW (Continued)

1000257347

EDR ID Number

Contact Name: Not reported Contact Phone and Ext: Not reported Event Code Description: Not reported

Action ID: 001

Action Name: RECORD OF DECISION

Action Completion date: 07/22/1983

Operable Unit: 01

Contaminated Media: Groundwater
Engineering Control: Extraction
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 001

Action Name: RECORD OF DECISION

Action Completion date: 07/22/1983

Operable Unit: 01

Contaminated Media : Groundwater Engineering Control: Impermeable Barrier

Contact Name: Not reported Contact Phone and Ext: Not reported Event Code Description: Not reported

Action ID: 001

Action Name: RECORD OF DECISION

Action Completion date: 07/22/1983

Operable Unit: 01

Contaminated Media : Groundwater
Engineering Control: Monitoring
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 001

Action Name: RECORD OF DECISION

Action Completion date: 07/22/1983

Operable Unit: 01

Contaminated Media: Groundwater

Engineering Control: Operations & Maintenance (O&M)

Contact Name: Not reported Contact Phone and Ext: Not reported Event Code Description: Not reported

Action ID: 001

Action Name: RECORD OF DECISION

Action Completion date: 07/22/1983 Operable Unit: 01

Contaminated Media: Groundwater

Engineering Control: Physical/Chemical Treatment, (In-Situ.)

Contact Name: Not reported Contact Phone and Ext: Not reported Event Code Description: Not reported

Action ID: 001

Action Name: RECORD OF DECISION

Action Completion date: 07/22/1983

Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW (Continued)

1000257347

EDR ID Number

Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Cap
Contact Name: Not re

Contact Name: Not reported Contact Phone and Ext: Not reported Event Code Description: Not reported

Action ID: 001

Action Name: RECORD OF DECISION

Action Completion date: 07/22/1983

Operable Unit: 01
Contaminated Media: Soil
Engineering Control: Disposal
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 001

Action Name: RECORD OF DECISION

Action Completion date: 07/22/1983
Operable Unit: 01
Contaminated Media: Soil
Engineering Control: Excavation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 001

Action Name: RECORD OF DECISION

Action Completion date: 07/22/1983 Operable Unit: 01 Contaminated Media: Soil

Engineering Control: Impermeable Barrier Contact Name: Not reported Contact Phone and Ext: Not reported Event Code Description: Not reported

Action ID: 001

Contaminated Media:

Action Name: RECORD OF DECISION

Soil

Action Completion date: 07/22/1983 Operable Unit: 01

Engineering Control: Neutralization
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 001

Action Name: RECORD OF DECISION

Action Completion date: 07/22/1983 Operable Unit: 01 Contaminated Media: Soil

Engineering Control: Operations & Maintenance (O&M)

Contact Name: Not reported Contact Phone and Ext: Not reported Event Code Description: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW (Continued)

1000257347

EDR ID Number

Action ID: 001

Action Name: RECORD OF DECISION

Action Completion date: 07/22/1983

Operable Unit:

Contaminated Media:

Engineering Control:

Contact Name:

Contact Phone and Ext:

Not reported

Event Code Description: Not reported

Action ID: 001

Action Name: RECORD OF DECISION

Action Completion date: 07/22/1983

Operable Unit: 01

Contaminated Media : Surface Water Engineering Control: Drainage Ditch Contact Name: Not reported Contact Phone and Ext: Not reported Event Code Description: Not reported

Action ID: 001

Action Name: RECORD OF DECISION

Action Completion date: 07/22/1983 Operable Unit: 01

Contaminated Media : Surface Water Engineering Control: Extraction
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 001

Action Name: RECORD OF DECISION

Action Completion date: 07/22/1983

Operable Unit: 01

Contaminated Media : Surface Water
Engineering Control: Leachate Control
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 002

Action Name: RECORD OF DECISION

Action Completion date: 07/18/1984

Operable Unit: 02

Contaminated Media : Groundwater
Engineering Control: Carbon Adsorption
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 002

Action Name: RECORD OF DECISION

Action Completion date: 07/18/1984

Operable Unit: 02

Contaminated Media : Groundwater Engineering Control: Extraction Contact Name: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW (Continued)

1000257347

EDR ID Number

Contact Phone and Ext: Not reported Event Code Description: Not reported

Action ID: 002

Action Name: RECORD OF DECISION

Action Completion date: 07/18/1984

Operable Unit: 02
Contaminated Media : Groundwater

Engineering Control: Flocculation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 002

Action Name: RECORD OF DECISION

Action Completion date: 07/18/1984

Operable Unit: 02

Contaminated Media : Groundwater Engineering Control: Monitoring Contact Name: Not reported Contact Phone and Ext: Not reported Event Code Description: Not reported

Action ID: 002

Action Name: RECORD OF DECISION

Action Completion date: 07/18/1984

Operable Unit: 02

Contaminated Media: Groundwater

Engineering Control: Operations & Maintenance (O&M)

Contact Name: Not reported Contact Phone and Ext: Not reported Event Code Description: Not reported

Action ID: 002

Action Name: RECORD OF DECISION

Action Completion date: 07/18/1984

Operable Unit: 02

Contaminated Media : Groundwater
Engineering Control: Precipitation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 002

Action Name: RECORD OF DECISION

Action Completion date: 07/18/1984 Operable Unit: 02

Contaminated Media : Groundwater

Engineering Control: Publicly Owned Treatment Works (POTW)

Contact Name: Not reported Contact Phone and Ext: Not reported Event Code Description: Not reported

Action ID: 003

Action Name: RECORD OF DECISION

Action Completion date: 06/25/1987

Operable Unit: 03

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW (Continued)

1000257347

EDR ID Number

Contaminated Media : Groundwater
Engineering Control: Carbon Adsorption
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 003

Action Name: RECORD OF DECISION

Action Completion date: 06/25/1987 Operable Unit: 03

Contaminated Media: Groundwater
Engineering Control: Discharge
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 003

Action Name: RECORD OF DECISION

Action Completion date: 06/25/1987

Operable Unit: 03

Contaminated Media : Groundwater
Engineering Control: Extraction
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 003

Action Name: RECORD OF DECISION

Action Completion date: 06/25/1987

Operable Unit: 03

Contaminated Media: Groundwater

Engineering Control: Operations & Maintenance (O&M)

Contact Name: Not reported Contact Phone and Ext: Not reported Event Code Description: Not reported

Action ID: 003

Action Name: RECORD OF DECISION

Action Completion date: 06/25/1987

Operable Unit: 03

Contaminated Media: Groundwater

Engineering Control: Publicly Owned Treatment Works (POTW)

Contact Name: Not reported Contact Phone and Ext: Not reported Event Code Description: Not reported

Action ID: 003

Action Name: RECORD OF DECISION

Action Completion date: 06/25/1987 Operable Unit: 03 Contaminated Media: Other

Engineering Control: Drainage Ditch
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 004

Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW (Continued)

1000257347

EDR ID Number

Action Name: RECORD OF DECISION

Action Completion date: 09/30/1990

Operable Unit: 04
Contaminated Media : Groundwater
Engineering Control: Air Stripping

Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 004

Action Name: RECORD OF DECISION

Action Completion date: 09/30/1990

Operable Unit: 04

Contaminated Media: Groundwater
Engineering Control: Carbon Adsorption
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 004

Action Name: RECORD OF DECISION

Action Completion date: 09/30/1990

Operable Unit: 04

Contaminated Media : Groundwater
Engineering Control: Discharge
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 004

Action Name: RECORD OF DECISION

Action Completion date: 09/30/1990

Operable Unit: 04

Contaminated Media : Groundwater
Engineering Control: Extraction
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

Action ID: 004

Action Name: RECORD OF DECISION

Action Completion date: 09/30/1990

Operable Unit: 04

Contaminated Media: Groundwater Engineering Control: Flocculation Contact Name: Not reported Contact Phone and Ext: Not reported Event Code Description: Not reported

Action ID: 004

Action Name: RECORD OF DECISION

Action Completion date: 09/30/1990

Operable Unit: 04

Contaminated Media: Groundwater

Engineering Control: Operations & Maintenance (O&M)

Contact Name: Not reported Contact Phone and Ext: Not reported

MAP FINDINGS Map ID

Direction Distance

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

STRINGFELLOW (Continued)

1000257347

EDR ID Number

Event Code Description: Not reported

Action ID: 004

Action Name: RECORD OF DECISION

Action Completion date: 09/30/1990

Operable Unit: 04

Contaminated Media: Groundwater Other, (N.O.S.) Engineering Control: Contact Name: Not reported Contact Phone and Ext: Not reported Event Code Description: Not reported

Action ID:

Action Name: RECORD OF DECISION

Action Completion date: 09/30/1990

Operable Unit: 04

Contaminated Media: Groundwater Engineering Control: Reinjection Contact Name: Not reported Contact Phone and Ext: Not reported Event Code Description: Not reported

Action ID: 004

RECORD OF DECISION Action Name:

Action Completion date: 09/30/1990 Operable Unit: 04 Contaminated Media: Groundwater Engineering Control: Reverse Osmosis Contact Name: Not reported Contact Phone and Ext: Not reported Event Code Description: Not reported

Action ID:

RECORD OF DECISION Action Name:

Action Completion date: 09/30/1990

Operable Unit: 04

Contaminated Media: Groundwater Engineering Control: Treatment, (N.O.S.) Contact Name: Not reported Contact Phone and Ext: Not reported

Event Code Description: Not reported

ROD:

CAT080012826 EPA ID:

RG: Site ID: 902680 STRINGFELLOW Name:

GOVT Decision Document (ROD) Action:

Operable Unit Number: SOURCE CONTROL/INTERIM ABATEMT

SEQ ID:

Action Completion: 1983-07-22 00:00:00

NPL Status: Final Non NPL Status: Not reported

EPA ID: CAT080012826

RG: 9

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW (Continued)

1000257347

EDR ID Number

Site ID: 902680

Name: STRINGFELLOW

Action: GOVT Decision Document (ROD)
Operable Unit Number: PRETREATMENT PLANT

SEQ ID: 2

Action Completion: 1984-07-18 00:00:00

NPL Status: Final
Non NPL Status: Not reported

EPA ID: CAT080012826

RG: 9 Site ID: 902680

Name: STRINGFELLOW

Action: GOVT Decision Document (ROD)

Operable Unit Number: LOWER CANYON

SEQ ID: 3

Action Completion: 1987-06-25 00:00:00

NPL Status: Final
Non NPL Status: Not reported

EPA ID: CAT080012826

RG: 9

Site ID: 902680

Name: STRINGFELLOW

Action: GOVT Decision Document (ROD)
Operable Unit Number: DEWATERING/COMMUNITY WELLS

SEQ ID: 4

Action Completion: 1990-09-30 00:00:00

NPL Status: Final
Non NPL Status: Not reported

EPA ID: CAT080012826

RG: 9 Site ID: 902680

Name: STRINGFELLOW Action: GOVT ESD

Operable Unit Number: PRETREATMENT PLANT

SEQ ID: 1

Action Completion: 1998-07-09 00:00:00

NPL Status: Final
Non NPL Status: Not reported

PRP:

PRP Name: ADVANCED STRUCTURES, INC.

AERONCA, INC.

AEROSCIENTIFIC CORP.

AIR PRODUCTS AND CHEMICALS, INC.

AIRTEK DYNAMICS, INC. AJAX HARDWARE CORP. ALCO PACIFIC MINING, INC. ALCO PACIFIC, INC.

ALLOY INDUSTRIES, INC.
ALLOY INDUSTRIES, INC.
ALLYN TRANSPORTATION CO.
ALUMAX MILL PRODUCTS, INC.

ALUMAX, INC. ALUMAX, INC.

Direction Distance

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

STRINGFELLOW (Continued)

1000257347

ALUMAX, INC.

ALUMAX, INC.

ALUMAX, INC.

ALUMAX, INC.

ALUMAX, INC.

ALUMAX, INC.

ALUMIN-ART PLATING CO.

ALUMINUM COMPANY OF AMERICA

ALUMINUM COMPANY OF AMERICA

AMAX-HUNTER ENGINEERING CO.

AMERICAN ELECTRIC, INC.

AMERICAN ELECTRIC, INC.

AMERICAN ELECTRONICS, INC.

AMERICAN ELECTRONICS, INC.

AMERICAN INDUSTRIES, INC.

AMERICAN MINERAL SPIRITS CO., INC.

AMERICAN PROCESSING CO., INC.

AMERON, INC

AMETEK, INC.

ANACONDA CO.

ANADITE, INC.

ANCHOR POST PRODUCTS, INC.

ANO PLATING, INC.

ASBURY ENVIRONMENTAL SERVICES

ASBURY OIL CO., INC.

ASBURY OIL CO., INC.

ASTRO-SCIENCE CORP.

AT&T TECHNOLOGIES, INC.

ATLANTIC RICHFIELD COMPANY

ATLAS COVERALL, INC.

ATLAS COVERALL, INC.

ATLAS GALVANIZING CO. **AUROUS-SUL LABORATORIES**

AUTOMATION INDUSTRIES, INC.

AVERY DENNISON CORPORATION

AVERY INTERNATIONAL CORP.

B & C PLATING CO.

BARTON SILVERPLATING CO.

BASIC INDUSTRIES, INC.

BELL WIRE CO.

BESTILE MANUFACTURING CO.

BESTILE MANUFACTURING COMPANY

BHP-UTAH INTERNATIONAL INC.

BIG BEAR BOARD PRODUCTS

BILL MILLER & CO., INC.

BLASER TRUCK CO.

Click this hyperlink while viewing on your computer to access 416 additional PRP: record(s) in the EDR Site Report.

CONSENT:

EPA ID: CAT080012826 Site ID: Not reported Not reported Case Title: Court Num: Not reported District: Not reported **Entered Date:** Not reported

MAP FINDINGS Map ID

Direction Distance

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

STRINGFELLOW (Continued)

Name: US V. J.B. STRINGFELLOW

3940 PYRITE ST Address: **RIVERSIDE** City: County: Not reported

State: CA 92509 Zip:

Α1 **MGM SHELL** RCRA NonGen / NLR 1024798335 CAL000200482

WSW 3873 PYRITE ST 1/4-1/2 RIVERSIDE, CA 92509

0.275 mi.

866 ft.

1450 ft. Site 1 of 4 in cluster A Relative: RCRA NonGen / NLR:

Lower Date form received by agency: 03/04/1999 Facility name: MGM SHELL Actual:

Facility address: 3873 PYRITE ST RIVERSIDE, CA 92509-0000

EPA ID: CAL000200482

16810 VAN BUREN BLVD STE 200 Mailing address:

RIVERSIDE, CA 92504-0000

Contact: ELIZABETH ALABBASI

16810 VAN BUREN BLVD STE 200 Contact address:

RIVERSIDE, CA 92504-0000

Contact country: Not reported 951-780-1400 Contact telephone: Contact email: LIZ@ALABBASI.BIZ

EPA Region: 09

Classification: Non-Generator

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

Owner/Operator Summary:

ABBASCO, INC Owner/operator name:

16810 VAN BUREN BLVD, STE 200 Owner/operator address:

RIVERSIDE, CA 92504

Owner/operator country: Not reported 951-776-9300 Owner/operator telephone: Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Other Owner/Operator Type: Owner Owner/Op start date: Not reported

Owner/Op end date: Not reported Owner/operator name: **ELIZABETH ALABBASI**

Owner/operator address: 16810 VAN BUREN BLVD STE 200

RIVERSIDE, CA 92504

Owner/operator country: Not reported Owner/operator telephone: 951-780-1400 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Other Owner/Operator Type: Operator Owner/Op start date: Not reported

Owner/Op end date: Not reported 1000257347

Direction Distance

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

MGM SHELL (Continued) 1024798335

Handler Activities Summary:

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

Violation Status: No violations found

ABBASCO INC EDR Hist Auto 1021414857 **A2** wsw 3873 PYRITE ST N/A

1/4-1/2 RIVERSIDE, CA 92509

0.275 mi.

1450 ft. Site 2 of 4 in cluster A

Relative: **EDR Hist Auto**

Lower

Year: Name: Type: Actual:

1999 ABBASCO INC Gasoline Service Stations 866 ft.

2000 ABBASCO INC Gasoline Service Stations 2001 ABBASCO INC Gasoline Service Stations 2002 ABBASCO INC Gasoline Service Stations 2002 EL RANCHO SHELL **Gasoline Service Stations** EL RANCHO SHELL 2003 **Gasoline Service Stations** 2003 ABBASCO INC Gasoline Service Stations 2004 ABBASCO INC Gasoline Service Stations 2004 EL RANCHO SHELL **Gasoline Service Stations** 2005 ABBASCO INC Gasoline Service Stations, NEC 2006 ABBASCO INC Gasoline Service Stations, NEC 2007 ABBASCO INC Gasoline Service Stations, NEC 2008 ABBASCO INC Gasoline Service Stations, NEC

2010 ABBASCO INC Gasoline Service Stations, NEC

А3 **MGM SHELL** CERS HAZ WASTE S123528262 wsw 3873 PYRITE ST. **CERS TANKS** N/A

Gasoline Service Stations, NEC

1/4-1/2 **JURUPA VALLEY, CA 92509**

2009

0.275 mi.

1450 ft. Site 3 of 4 in cluster A **CERS HAZ WASTE:** Relative:

Lower Site ID: 48621 CERS ID: 10535065 Actual:

ABBASCO INC

CERS Description: Hazardous Waste Generator 866 ft.

Violations:

Site ID: 48621 **CERS**

MAP FINDINGS Map ID Direction

Distance

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

MGM SHELL (Continued) S123528262

Site Name: MGM Shell Violation Date: 07-30-2015

HSC 6.7 25291 - California Health and Safety Code, Chapter 6.7, Citation:

Section(s) 25291

Violation Description: Failure to maintain under-dispenser containment, sumps, and/or other

secondary containment in good condition and/or free of debris/liquid.

Returned to compliance on 07/28/2016. Violation Notes: Violation Division: Riverside County Department of Env Health

Violation Program: UST Violation Source: **CERS**

Site ID: 48621 Site Name: MGM Shell Violation Date: 07-30-2015

Citation: 23 CCR 16 2666 - California Code of Regulations, Title 23, Chapter 16,

Section(s) 2666

Failure to maintain entry fitting such that it properly seals to the Violation Description:

containment.

Violation Notes: Returned to compliance on 07/28/2016. Riverside County Department of Env Health Violation Division:

Violation Program: UST Violation Source: **CERS**

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-19-2017

Violations Found: No

Eval Type: Routine done by local agency **Eval Notes:** disclosure - no violations

Riverside County Department of Env Health Eval Division:

Eval Program: **HMRRP Eval Source: CERS**

Eval General Type: Compliance Evaluation Inspection

07-24-2013 Eval Date:

Violations Found: No

Routine done by local agency Eval Type:

Eval Notes: UST-no violations

Eval Division: Riverside County Department of Env Health

Eval Program: UST Eval Source: **CERS**

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-30-2015 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: UST

Riverside County Department of Env Health Eval Division:

UST Eval Program: Eval Source: **CERS**

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-24-2013

Violations Found: No

Eval Type: Routine done by local agency **Eval Notes:** disclosure-no violations

Riverside County Department of Env Health **Eval Division:**

MAP FINDINGS Map ID

Direction Distance

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

MGM SHELL (Continued) S123528262

Eval Program: **HMRRP** Eval Source: **CERS**

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-28-2016

Violations Found: No

Eval Type: Routine done by local agency Eval Notes: generator - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: HW **Eval Source: CERS**

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-29-2014

Violations Found:

Eval Type: Routine done by local agency **Eval Notes:** disclosure-no violations

Eval Division: Riverside County Department of Env Health

Eval Program: **HMRRP CERS** Eval Source:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-30-2015

Violations Found: No

Eval Type: Routine done by local agency **Eval Notes:** disclosure - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: **HMRRP Eval Source: CERS**

Compliance Evaluation Inspection Eval General Type:

Eval Date: 07-30-2015

Violations Found:

Eval Type: Routine done by local agency Eval Notes: generator - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: **Eval Source: CERS**

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-17-2018

Violations Found:

Eval Type: Routine done by local agency **Eval Notes:** disclosure - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: **HMRRP Eval Source: CERS**

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-17-2018

Violations Found: No

Eval Type: Routine done by local agency **Eval Notes:** generator - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: HW **Eval Source: CERS**

Distance

Elevation Site Database(s) EPA ID Number

MGM SHELL (Continued) S123528262

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-19-2017

Violations Found: No

Eval Type: Routine done by local agency Eval Notes: generator - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-29-2014

Violations Found: No

Eval Type: Routine done by local agency Eval Notes: generator-no violations

Eval Division: Riverside County Department of Env Health

Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-29-2014

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: UST-no violations

Eval Division: Riverside County Department of Env Health

Eval Program: UST Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-17-2018

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: UST - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: UST Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-19-2017

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: UST - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: UST Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-24-2013

Violations Found: No

Eval Type: Routine done by local agency Eval Notes: generator-no violations

Eval Division: Riverside County Department of Env Health

Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-28-2016

Violations Found: No

Direction Distance

Elevation Site Database(s) EPA ID Number

MGM SHELL (Continued) S123528262

Eval Type: Routine done by local agency Eval Notes: disclosure - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: HMRRP Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-28-2016

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: UST - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: UST Eval Source: CERS

Enforcement Action:

 Site ID:
 48621

 Site Name:
 MGM Shell

 Site Address:
 3873 PYRITE ST.

 Site City:
 JURUPA VALLEY

 Site Zip:
 92509

 Enf Action Date:
 07-30-2015

Enf Action Type: Notice of Violation (Unified Program)

Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection

Enf Action Notes: Not reported

Enf Action Division: Riverside County Department of Env Health

Enf Action Program: UST Enf Action Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District

Entity Name: Riverside Cnty Env Health

Entity Title: Not reported

Affiliation Address: 4065 County Circle Drive, Room 104

Affiliation City: Riverside
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92503
Affiliation Phone: (951) 358-5055

Affiliation Type Desc: **Document Preparer** Entity Name: **Gregory Roberts** Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: MGM Shell
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported

Distance Elevation S

Site Database(s) EPA ID Number

MGM SHELL (Continued)

S123528262

EDR ID Number

Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: UST Permit Applicant

Greg Roberts Entity Name: Entity Title: **CERS** Agent Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Not reported Affiliation Country: Affiliation Zip: Not reported Affiliation Phone: (562) 756-4675

Affiliation Type Desc: UST Property Owner Name

Entity Name: Abbasco, Inc
Entity Title: Not reported
Affiliation Address: 3783 Pyrite St.
Affiliation City: Jurupa Valley

Affiliation State: CA

Affiliation Country: United States
Affiliation Zip: 92509
Affiliation Phone: (951) 780-1400

Affiliation Type Desc: Identification Signer **Gregory Roberts** Entity Name: CERS Agent **Entity Title:** Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported

Not reported

Affiliation Type Desc:

Entity Name:

Entity Title:

Affiliation Address:

Affiliation City:

Legal Owner

Abbasco, Inc.

Not reported

3873 Pyrite St.

Jurupa Valley

Affiliation State: CA

Affiliation Phone:

Affiliation Country: United States
Affiliation Zip: 92509

Affiliation Phone: (951) 780-1400

Affiliation Type Desc: Operator Entity Name: Abbasco, LP **Entity Title:** Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Not reported Affiliation Country: Affiliation Zip: Not reported Affiliation Phone: (951) 685-8893

Affiliation Type Desc: UST Tank Operator Entity Name: Abbasco, LP Entity Title: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

MGM SHELL (Continued) S123528262

Affiliation Address: 3783 Pyrite St. Affiliation City: Jurupa Valley

Affiliation State: CA

Affiliation Country: United States
Affiliation Zip: 92509
Affiliation Phone: (951) 780-1400

Affiliation Type Desc: Environmental Contact Entity Name: Elizabeth Alabbasi Entity Title: Not reported

Affiliation Address: 16810 Van Buren Blvd., Suite 200

Affiliation City: Riverside
Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: 92504
Affiliation Phone: Not reported

Affiliation Type Desc: **UST Tank Owner** Entity Name: Abbasco, Inc Entity Title: Not reported Affiliation Address: 3783 Pyrite St. Affiliation City: Jurupa Valley Affiliation State: CA **United States** Affiliation Country: Affiliation Zip: 92509 Affiliation Phone: (951) 780-1400

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 3873 Pyrite St.
Affiliation City: Jurupa Valley

Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 92509
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: Abbasco, Inc
Entity Title: Not reported

Affiliation Address: 16810 Van Buren Blvd., Suite 200

Affiliation City: Riverside
Affiliation State: CA

Affiliation Country: United States
Affiliation Zip: 92504

Affiliation Phone: (951) 780-1400

CERS TANKS:

Name: MGM SHELL Address: 3873 PYRITE ST.

City, State, Zip: JURUPA VALLEY, CA 92509

 Site ID:
 48621

 CERS ID:
 10535065

CERS Description: Underground Storage Tank

Violations:

Distance

Elevation Site Database(s) EPA ID Number

MGM SHELL (Continued) S123528262

 Site ID:
 48621

 Site Name:
 MGM Shell

 Violation Date:
 07-30-2015

Citation: HSC 6.7 25291 - California Health and Safety Code, Chapter 6.7,

Section(s) 25291

Violation Description: Failure to maintain under-dispenser containment, sumps, and/or other

secondary containment in good condition and/or free of debris/liquid.

Violation Notes: Returned to compliance on 07/28/2016.
Violation Division: Riverside County Department of Env Health

Violation Program: UST Violation Source: CERS

 Site ID:
 48621

 Site Name:
 MGM Shell

 Violation Date:
 07-30-2015

Citation: 23 CCR 16 2666 - California Code of Regulations, Title 23, Chapter 16,

Section(s) 2666

Violation Description: Failure to maintain entry fitting such that it properly seals to the

containment.

Violation Notes: Returned to compliance on 07/28/2016.

Violation Division: Riverside County Department of Env Health

Violation Program: UST Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-19-2017

Violations Found: No

Eval Type: Routine done by local agency Eval Notes: disclosure - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: HMRRP Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-24-2013

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: UST-no violations

Eval Division: Riverside County Department of Env Health

Eval Program: UST Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-30-2015 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: UST

Eval Division: Riverside County Department of Env Health

Eval Program: UST Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-24-2013

Violations Found: No

Eval Type: Routine done by local agency Eval Notes: disclosure-no violations

MAP FINDINGS Map ID Direction

Distance

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

MGM SHELL (Continued) S123528262

Eval Division: Riverside County Department of Env Health

HMRRP Eval Program: Eval Source: **CERS**

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-28-2016

Violations Found: No

Eval Type: Routine done by local agency Eval Notes: generator - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: HW Eval Source: **CERS**

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-29-2014

Violations Found: No

Eval Type: Routine done by local agency **Eval Notes:** disclosure-no violations

Eval Division: Riverside County Department of Env Health

HMRRP Eval Program: Eval Source: **CERS**

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-30-2015

Violations Found: No

Eval Type: Routine done by local agency Eval Notes: disclosure - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: HMRRP Eval Source: **CERS**

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-30-2015

Violations Found: No

Eval Type: Routine done by local agency Eval Notes: generator - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: HW **CERS** Eval Source:

Compliance Evaluation Inspection Eval General Type:

Eval Date: 07-17-2018

Violations Found: No

Eval Type: Routine done by local agency Eval Notes: disclosure - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: **HMRRP** Eval Source: **CERS**

Eval General Type: Compliance Evaluation Inspection

07-17-2018 Eval Date:

Violations Found:

Eval Type: Routine done by local agency **Eval Notes:** generator - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: HW Eval Source: **CERS**

Distance

Elevation Site Database(s) EPA ID Number

MGM SHELL (Continued) S123528262

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-19-2017

Violations Found: No

Eval Type: Routine done by local agency Eval Notes: generator - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-29-2014

Violations Found: No

Eval Type: Routine done by local agency Eval Notes: generator-no violations

Eval Division: Riverside County Department of Env Health

Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-29-2014

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: UST-no violations

Eval Division: Riverside County Department of Env Health

Eval Program: UST Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-17-2018

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: UST - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: UST Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-19-2017

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: UST - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: UST Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-24-2013

Violations Found: No

Eval Type: Routine done by local agency Eval Notes: generator-no violations

Eval Division: Riverside County Department of Env Health

Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-28-2016

Violations Found: No

Direction Distance

Elevation Site Database(s) EPA ID Number

MGM SHELL (Continued) S123528262

Eval Type: Routine done by local agency Eval Notes: disclosure - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: HMRRP Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-28-2016

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: UST - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: UST Eval Source: CERS

Enforcement Action:

 Site ID:
 48621

 Site Name:
 MGM Shell

 Site Address:
 3873 PYRITE ST.

 Site City:
 JURUPA VALLEY

 Site Zip:
 92509

 Enf Action Date:
 07-30-2015

Enf Action Type: Notice of Violation (Unified Program)

Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection

Enf Action Notes: Not reported

Enf Action Division: Riverside County Department of Env Health

Enf Action Program: UST Enf Action Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District

Entity Name: Riverside Cnty Env Health

Entity Title: Not reported

Affiliation Address: 4065 County Circle Drive, Room 104

Affiliation City: Riverside
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92503
Affiliation Phone: (951) 358-5055

Affiliation Type Desc: **Document Preparer** Entity Name: **Gregory Roberts** Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: Not reported

Affiliation Type Desc:
Entity Name:
MGM Shell
Entity Title:
Not reported
Affiliation Address:
Not reported
Affiliation City:
Not reported
Not reported
Not reported
Not reported

Distance Elevation Sit

Site Database(s) EPA ID Number

MGM SHELL (Continued) S123528262

Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: UST Permit Applicant

Greg Roberts Entity Name: Entity Title: **CERS** Agent Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Not reported Affiliation Country: Affiliation Zip: Not reported Affiliation Phone: (562) 756-4675

Affiliation Type Desc: UST Property Owner Name

Entity Name: Abbasco, Inc
Entity Title: Not reported
Affiliation Address: 3783 Pyrite St.
Affiliation City: Jurupa Valley

Affiliation State: CA

Affiliation Country: United States
Affiliation Zip: 92509

Affiliation Phone: (951) 780-1400

Affiliation Type Desc: Identification Signer **Gregory Roberts** Entity Name: CERS Agent **Entity Title:** Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: Not reported

Affiliation Type Desc:

Entity Name:

Entity Title:

Affiliation Address:

Affiliation City:

Legal Owner

Abbasco, Inc.

Not reported

3873 Pyrite St.

Jurupa Valley

Affiliation State: CA

Affiliation Country: United States
Affiliation Zip: 92509

Affiliation Phone: (951) 780-1400

Affiliation Type Desc: Operator Entity Name: Abbasco, LP **Entity Title:** Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Not reported Affiliation Country: Affiliation Zip: Not reported Affiliation Phone: (951) 685-8893

Affiliation Type Desc: UST Tank Operator Entity Name: Abbasco, LP Entity Title: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

MGM SHELL (Continued) S123528262

Affiliation Address: 3783 Pyrite St. Affiliation City: Jurupa Valley

Affiliation State: CA

Affiliation Country: United States
Affiliation Zip: 92509
Affiliation Phone: (951) 780-1400

Affiliation Type Desc: Environmental Contact Entity Name: Elizabeth Alabbasi Entity Title: Not reported

Affiliation Address: 16810 Van Buren Blvd., Suite 200

Affiliation City: Riverside
Affiliation State: CA
Affiliation Country: Net report

Affiliation Country: Not reported
Affiliation Zip: 92504
Affiliation Phone: Not reported

Affiliation Type Desc: **UST Tank Owner** Entity Name: Abbasco, Inc Entity Title: Not reported Affiliation Address: 3783 Pyrite St. Affiliation City: Jurupa Valley Affiliation State: CA **United States** Affiliation Country: Affiliation Zip: 92509 (951) 780-1400 Affiliation Phone:

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 3873 Pyrite St.
Affiliation City: Jurupa Valley

Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: 92509
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: Abbasco, Inc
Entity Title: Not reported

Affiliation Address: 16810 Van Buren Blvd., Suite 200

Affiliation City: Riverside
Affiliation State: CA

Affiliation Country: United States
Affiliation Zip: 92504

Affiliation Phone: (951) 780-1400

CERS:

Name: MGM SHELL Address: 3873 PYRITE ST.

City,State,Zip: JURUPA VALLEY, CA 92509

 Site ID:
 48621

 CERS ID:
 10535065

CERS Description: Chemical Storage Facilities

Violations:

EDR ID Number

MAP FINDINGS Map ID Direction

Distance

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

MGM SHELL (Continued) S123528262

Site ID: 48621 Site Name: MGM Shell 07-30-2015 Violation Date:

HSC 6.7 25291 - California Health and Safety Code, Chapter 6.7, Citation:

Section(s) 25291

Failure to maintain under-dispenser containment, sumps, and/or other Violation Description:

secondary containment in good condition and/or free of debris/liquid.

Violation Notes: Returned to compliance on 07/28/2016. Riverside County Department of Env Health Violation Division:

Violation Program: UST **CERS** Violation Source:

Site ID: 48621 Site Name: MGM Shell Violation Date: 07-30-2015

Citation: 23 CCR 16 2666 - California Code of Regulations, Title 23, Chapter 16,

Section(s) 2666

Violation Description: Failure to maintain entry fitting such that it properly seals to the

containment.

Returned to compliance on 07/28/2016. Violation Notes: Violation Division: Riverside County Department of Env Health

Violation Program: UST Violation Source: **CERS**

Evaluation:

Eval General Type: Compliance Evaluation Inspection

07-19-2017 Eval Date: Violations Found: No

Eval Type: Routine done by local agency **Eval Notes:** disclosure - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: **HMRRP Eval Source:** CERS

Eval General Type: Compliance Evaluation Inspection

07-24-2013 Eval Date:

Violations Found:

Eval Type: Routine done by local agency

Eval Notes: UST-no violations

Eval Division: Riverside County Department of Env Health

Eval Program: UST **Eval Source: CERS**

Eval General Type: Compliance Evaluation Inspection

07-30-2015 Eval Date: Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: UST

Riverside County Department of Env Health **Eval Division:**

Eval Program: UST **Eval Source: CERS**

Eval General Type: Compliance Evaluation Inspection

07-24-2013 Eval Date:

Violations Found: No

Eval Type: Routine done by local agency **Eval Notes:** disclosure-no violations

Map ID MAP FINDINGS
Direction

Distance
Elevation Site

MGM SHELL (Continued) S123528262

Eval Division: Riverside County Department of Env Health

Eval Program: HMRRP Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-28-2016

Violations Found: No

Eval Type: Routine done by local agency Eval Notes: generator - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-29-2014

Violations Found: No

Eval Type: Routine done by local agency Eval Notes: disclosure-no violations

Eval Division: Riverside County Department of Env Health

Eval Program: HMRRP Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-30-2015

Violations Found: No

Eval Type: Routine done by local agency Eval Notes: disclosure - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: HMRRP Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-30-2015

Violations Found: No

Eval Type: Routine done by local agency Eval Notes: generator - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: HW Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-17-2018

Violations Found: No

Eval Type: Routine done by local agency Eval Notes: disclosure - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: HMRRP Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-17-2018

Violations Found: No

Eval Type: Routine done by local agency Eval Notes: generator - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: HW
Eval Source: CERS

EDR ID Number

EPA ID Number

Database(s)

Map ID MAP FINDINGS
Direction

Distance
Elevation Site Database(s)

MGM SHELL (Continued) S123528262

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-19-2017

Violations Found: No

Eval Type: Routine done by local agency Eval Notes: generator - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-29-2014

Violations Found: No

Eval Type: Routine done by local agency Eval Notes: generator-no violations

Eval Division: Riverside County Department of Env Health

Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-29-2014

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: UST-no violations

Eval Division: Riverside County Department of Env Health

Eval Program: UST Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-17-2018

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: UST - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: UST Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-19-2017 Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: UST - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: UST Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-24-2013

Violations Found: No

Eval Type: Routine done by local agency Eval Notes: generator-no violations

Eval Division: Riverside County Department of Env Health

Eval Program: HW Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-28-2016

Violations Found: No

EDR ID Number

EPA ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

MGM SHELL (Continued) S123528262

Eval Type: Routine done by local agency Eval Notes: disclosure - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: HMRRP Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-28-2016

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: UST - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: UST Eval Source: CERS

Enforcement Action:

 Site ID:
 48621

 Site Name:
 MGM Shell

 Site Address:
 3873 PYRITE ST.

 Site City:
 JURUPA VALLEY

 Site Zip:
 92509

 Enf Action Date:
 07-30-2015

Enf Action Type: Notice of Violation (Unified Program)

Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection

Enf Action Notes: Not reported

Enf Action Division: Riverside County Department of Env Health

Enf Action Program: UST Enf Action Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District

Entity Name: Riverside Cnty Env Health

Entity Title: Not reported

Affiliation Address: 4065 County Circle Drive, Room 104

Affiliation City: Riverside
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92503
Affiliation Phone: (951) 358-5055

Affiliation Type Desc: **Document Preparer** Entity Name: **Gregory Roberts** Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: Not reported

Affiliation Type Desc:
Entity Name:
MGM Shell
Entity Title:
Not reported
Affiliation Address:
Not reported
Affiliation City:
Not reported
Not reported
Not reported
Not reported

EDR ID Number

Map ID MAP FINDINGS
Direction

Distance Elevation

EDR ID Number
on Site Database(s) EPA ID Number

MGM SHELL (Continued)

S123528262

Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: UST Permit Applicant

Greg Roberts Entity Name: Entity Title: **CERS** Agent Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Not reported Affiliation Country: Affiliation Zip: Not reported Affiliation Phone: (562) 756-4675

Affiliation Type Desc: UST Property Owner Name

Entity Name: Abbasco, Inc
Entity Title: Not reported
Affiliation Address: 3783 Pyrite St.
Affiliation City: Jurupa Valley

Affiliation State: CA

Affiliation Country: United States
Affiliation Zip: 92509
Affiliation Phone: (951) 780-1400

Affiliation Type Desc: Identification Signer Entity Name: Gregory Roberts Entity Title: CERS Agent Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported

Not reported

Not reported

Affiliation Type Desc:

Entity Name:

Entity Title:

Affiliation Address:

Affiliation City:

Legal Owner

Abbasco, Inc.

Not reported

3873 Pyrite St.

Jurupa Valley

Affiliation State: CA

Affiliation Zip:

Affiliation Phone:

Affiliation Country: United States
Affiliation Zip: 92509

Affiliation Phone: (951) 780-1400

Affiliation Type Desc: Operator Entity Name: Abbasco, LP **Entity Title:** Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Not reported Affiliation Country: Affiliation Zip: Not reported Affiliation Phone: (951) 685-8893

Affiliation Type Desc: UST Tank Operator Entity Name: Abbasco, LP Entity Title: Not reported

MAP FINDINGS Map ID Direction

Distance

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

MGM SHELL (Continued) S123528262

3783 Pyrite St. Affiliation Address: Affiliation City: Jurupa Valley

Affiliation State: CA

Affiliation Country: **United States** Affiliation Zip: 92509

Affiliation Phone: (951) 780-1400

Environmental Contact Affiliation Type Desc: Entity Name: Elizabeth Alabbasi **Entity Title:** Not reported

Affiliation Address: 16810 Van Buren Blvd., Suite 200

Affiliation City: Riverside Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 92504 Affiliation Phone: Not reported

Affiliation Type Desc: **UST Tank Owner** Entity Name: Abbasco, Inc Entity Title: Not reported Affiliation Address: 3783 Pyrite St. Affiliation City: Jurupa Valley Affiliation State: CA **United States** Affiliation Country: Affiliation Zip: 92509 Affiliation Phone: (951) 780-1400

Affiliation Type Desc: Facility Mailing Address Entity Name: Mailing Address Entity Title: Not reported Affiliation Address: 3873 Pyrite St.

Affiliation City: Jurupa Valley Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 92509 Affiliation Phone: Not reported

Property Owner Affiliation Type Desc: Entity Name: Abbasco, Inc Entity Title: Not reported

Affiliation Address: 16810 Van Buren Blvd., Suite 200

Affiliation City: Riverside Affiliation State: CA

United States Affiliation Country:

Affiliation Zip: 92504

Affiliation Phone: (951) 780-1400

Direction Distance

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

Α4 **MGM SHELL** UST U003879675 **WSW** 3873 PYRITE ST. N/A

1/4-1/2 **JURUPA VALLEY, CA 92509**

0.275 mi.

Actual:

866 ft.

1450 ft. Site 4 of 4 in cluster A

Relative: UST: Lower

Name: MGM TEXACO Address: 3873 PYRITE ST City,State,Zip: RIVERSIDE, CA 92509

Facility ID: 456

Permitting Agency: RIVERSIDE COUNTY

Latitude: 34.0186039 -117.4616328 Longitude:

Name: MGM SHELL Address: 3873 PYRITE ST.

City, State, Zip: JURUPA VALLEY, CA 92509

Facility ID: Not reported

Permitting Agency: Riverside County Department of Environmental Health

Latitude: 34.01949 Longitude: -117.46212

RIVERSIDE CO. UST:

Name: MGM SHELL Address: 3873 PYRITE ST

JURUPA VALLEY, CA 92509 City,State,Zip:

Region: **RIVERSIDE**

Total Tanks:

B5 HILLSIDE AUTO SALVAGE CERS HAZ WASTE S113029494 **3760 PYRITE ST CERS TANKS** N/A

West 1/4-1/2 RIVERSIDE, CA 92509

0.287 mi.

1516 ft. Site 1 of 4 in cluster B

CERS HAZ WASTE: Relative: Lower Site ID:

122688 CERS ID: 10316488 Actual:

CERS Description: Hazardous Waste Generator 880 ft.

Violations:

Site ID: 122688

Site Name: Hillside Auto Salvage

Violation Date: 09-03-2014

Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95,

Section(s) Multiple

Violation Description: Business Plan Program - Administration/Documentation - General

Returned to compliance on 10/21/2014. [LOCAL ORDINANCE VIOLATION 101C] Violation Notes:

Approved HMBP accessible on site and available for review.

Violation Division: Riverside County Department of Env Health

Violation Program: **HMRRP** Violation Source: CERS

122688 Site ID:

Hillside Auto Salvage Site Name:

Violation Date: 09-03-2014

40 CFR 1 265.201(f) - U.S. Code of Federal Regulations, Title 40, Citation:

Chapter 1, Section(s) 265.201(f)

Violation Description: Failure to remove all hazardous waste from tanks, discharge control

CIWQS

CERS

Direction Distance

Elevation Site Database(s) EPA ID Number

HILLSIDE AUTO SALVAGE (Continued)

S113029494

EDR ID Number

equipment, and discharge confinement structures upon closure.

Violation Notes: Returned to compliance on 09/12/2017.
Violation Division: Riverside County Department of Env Health

Violation Program: HW
Violation Source: CERS

Site ID: 122688

Site Name: Hillside Auto Salvage

Violation Date: 09-03-2014

Citation: 19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19,

Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit the Business Activities

Page and/or Business Owner Operator Identification Page.

Violation Notes: Returned to compliance on 10/21/2014.
Violation Division: Riverside County Department of Env Health

Violation Program: HMRRP
Violation Source: CERS

Site ID: 122688

Site Name: Hillside Auto Salvage

Violation Date: 09-03-2014

Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22,

Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers with

the following requirements: "Hazardous Waste", name and address of the

generator, physical and chemical characteristics of the Hazardous

Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 09/12/2017.

Violation Division: Riverside County Department of Env Health

Violation Program: HW
Violation Source: CERS

Site ID: 122688

Site Name: Hillside Auto Salvage

Violation Date: 09-03-2014

Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95,

Section(s) 25508.2

Violation Description: Failure to annually review and electronically certify that the

business plan is complete, accurate, and up-to-date.

Violation Notes: Returned to compliance on 10/21/2014.
Violation Division: Riverside County Department of Env Health

Violation Program: HMRRP Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 06-13-2018

Violations Found: No

Eval Type: Routine done by local agency Eval Notes: generator - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: HW Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 09-03-2014

Violations Found: Yes

Direction Distance

Elevation Site Database(s) EPA ID Number

HILLSIDE AUTO SALVAGE (Continued)

S113029494

EDR ID Number

Eval Type: Routine done by local agency

Eval Notes: generator

Eval Division: Riverside County Department of Env Health

Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 06-13-2018

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: APSA - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: APSA Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 06-13-2018

Violations Found: No

Eval Type: Routine done by local agency Eval Notes: disclosure - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: HMRRP Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 09-03-2014

Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: disclosure

Eval Division: Riverside County Department of Env Health

Eval Program: HMRRP Eval Source: CERS

Enforcement Action:

Site ID: 122688

Site Name: Hillside Auto Salvage
Site Address: 3760 PYRITE ST
Site City: RIVERSIDE
Site Zip: 92509
Enf Action Date: 09-03-2014

Enf Action Type: Notice of Violation (Unified Program)

Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection

Enf Action Notes: Not reported

Enf Action Division: Riverside County Department of Env Health

Enf Action Program: HMRRP Enf Action Source: CERS

Site ID: 122688

Site Name: Hillside Auto Salvage
Site Address: 3760 PYRITE ST
Site City: RIVERSIDE
Site Zip: 92509
Enf Action Date: 09-03-2014

Enf Action Type: Notice of Violation (Unified Program)

Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection

Enf Action Notes: Not reported

Enf Action Division: Riverside County Department of Env Health

Direction Distance

Elevation Site Database(s) EPA ID Number

HILLSIDE AUTO SALVAGE (Continued)

S113029494

EDR ID Number

Enf Action Program: HW
Enf Action Source: CERS

Coordinates:

Site ID: 122688

Facility Name: Hillside Auto Salvage

Env Int Type Code: HWG
Program ID: 10316488
Coord Name: Not reported

Ref Point Type Desc: Center of a facility or station.

Latitude: 34.018920 Longitude: -117.463010

Affiliation:

Affiliation Type Desc: **Document Preparer** Entity Name: Jun Mendez Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported

Affiliation Address: 2931 E. WHITE STAR AVE.

Affiliation City: ANAHEIM
Affiliation State: CA
Affiliation Country: Not reported

Affiliation Zip: 82806
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation

Entity Name: PICK YOUR PART AUTO WRECKING

Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact

Entity Name: JUN MENDEZ
Entity Title: Not reported

Affiliation Address: 2931 E. WHITE STAR AVE.

Affiliation City: ANAHEIM
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92806
Affiliation Phone: Not reported

Affiliation Type Desc: Operator

Entity Name: PICK YOUR PART AUTO WRECKING

Direction Distance

Elevation Site Database(s) EPA ID Number

HILLSIDE AUTO SALVAGE (Continued)

S113029494

EDR ID Number

Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 385-1200

Affiliation Type Desc: Identification Signer Entity Name: JUN MENDEZ

Entity Title: ENVIRONMENTA AFFAIRS MANAGER

Affiliation Address:
Affiliation City:
Affiliation State:
Affiliation Country:
Affiliation Country:
Affiliation Zip:
Affiliation Phone:
Not reported
Not reported
Not reported
Not reported

Affiliation Type Desc: Legal Owner

Entity Name: PICK YOUR PART AUTO WRECKING

Entity Title: Not reported

Affiliation Address: 2931 E. WHITE STAR AVE.

Affiliation City: ANAHEIM Affiliation State: CA

Affiliation Country: United States
Affiliation Zip: 92806
Affiliation Phone: (714) 385-1200

Affiliation Type Desc: CUPA District

Entity Name: Riverside Cnty Env Health

Entity Title: Not reported

Affiliation Address: 4065 County Circle Drive, Room 104

Affiliation City: Riverside
Affiliation State: CA
Affiliation Country: Not reported

Affiliation Zip: 92503 Affiliation Phone: (951) 358-5055

CERS TANKS:

Name: HILLSIDE AUTO SALVAGE

Address: 3760 PYRITE ST
City,State,Zip: RIVERSIDE, CA 92509

Site ID: 122688 CERS ID: 10316488

CERS Description: Aboveground Petroleum Storage

Violations:

Site ID: 122688

Site Name: Hillside Auto Salvage

Violation Date: 09-03-2014

Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95,

Section(s) Multiple

Violation Description: Business Plan Program - Administration/Documentation - General

Violation Notes: Returned to compliance on 10/21/2014. [LOCAL ORDINANCE VIOLATION 101C]

Approved HMBP accessible on site and available for review.

Violation Division: Riverside County Department of Env Health

Direction Distance

Elevation Site Database(s) EPA ID Number

HILLSIDE AUTO SALVAGE (Continued)

S113029494

EDR ID Number

Violation Program: HMRRP Violation Source: CERS

Site ID: 122688

Site Name: Hillside Auto Salvage

Violation Date: 09-03-2014

Citation: 40 CFR 1 265.201(f) - U.S. Code of Federal Regulations, Title 40,

Chapter 1, Section(s) 265.201(f)

Violation Description: Failure to remove all hazardous waste from tanks, discharge control

equipment, and discharge confinement structures upon closure.

Violation Notes: Returned to compliance on 09/12/2017.
Violation Division: Riverside County Department of Env Health

Violation Program: HW
Violation Source: CERS

Site ID: 122688

Site Name: Hillside Auto Salvage

Violation Date: 09-03-2014

Citation: 19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19,

Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit the Business Activities

Page and/or Business Owner Operator Identification Page.

Violation Notes: Returned to compliance on 10/21/2014.

Violation Division: Riverside County Department of Env Health

Violation Program: HMRRP Violation Source: CERS

Site ID: 122688

Site Name: Hillside Auto Salvage

Violation Date: 09-03-2014

Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22,

Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers with

the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous

Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 09/12/2017.
Violation Division: Riverside County Department of Env Health

Violation Program: HW
Violation Source: CERS

Site ID: 122688

Site Name: Hillside Auto Salvage

Violation Date: 09-03-2014

Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95,

Section(s) 25508.2

Violation Description: Failure to annually review and electronically certify that the

business plan is complete, accurate, and up-to-date.

Violation Notes: Returned to compliance on 10/21/2014.
Violation Division: Riverside County Department of Env Health

Violation Program: HMRRP Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 06-13-2018

Violations Found: No

Direction Distance

Elevation Site Database(s) EPA ID Number

HILLSIDE AUTO SALVAGE (Continued)

S113029494

EDR ID Number

Eval Type: Routine done by local agency Eval Notes: generator - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 09-03-2014 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: generator

Eval Division: Riverside County Department of Env Health

Eval Program: HW Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 06-13-2018

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: APSA - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: APSA Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 06-13-2018

Violations Found: No

Eval Type: Routine done by local agency Eval Notes: disclosure - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: HMRRP Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 09-03-2014 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: disclosure

Eval Division: Riverside County Department of Env Health

Eval Program: HMRRP Eval Source: CERS

Enforcement Action:

Site ID: 122688

Site Name: Hillside Auto Salvage
Site Address: 3760 PYRITE ST
Site City: RIVERSIDE
Site Zip: 92509
Enf Action Date: 09-03-2014

Enf Action Type: Notice of Violation (Unified Program)

Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection

Enf Action Notes: Not reported

Enf Action Division: Riverside County Department of Env Health

Enf Action Program: HMRRP Enf Action Source: CERS

Site ID: 122688

Direction Distance

Elevation Site Database(s) EPA ID Number

HILLSIDE AUTO SALVAGE (Continued)

S113029494

EDR ID Number

Site Name: Hillside Auto Salvage
Site Address: 3760 PYRITE ST
Site City: RIVERSIDE
Site Zip: 92509
Enf Action Date: 09-03-2014

Enf Action Type: Notice of Violation (Unified Program)

Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection

Enf Action Notes: Not reported

Enf Action Division: Riverside County Department of Env Health

Enf Action Program: HW
Enf Action Source: CERS

Coordinates:

Site ID: 122688

Facility Name: Hillside Auto Salvage

Env Int Type Code: HWG
Program ID: 10316488
Coord Name: Not reported

Ref Point Type Desc: Center of a facility or station.

Latitude: 34.018920 Longitude: -117.463010

Affiliation:

Affiliation Type Desc: Document Preparer

Entity Name: Jun Mendez Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported

Affiliation Address: 2931 E. WHITE STAR AVE.

Affiliation City: ANAHEIM Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: 82806
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation

Entity Name: PICK YOUR PART AUTO WRECKING

Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact

Entity Name: JUN MENDEZ Entity Title: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

HILLSIDE AUTO SALVAGE (Continued)

S113029494

EDR ID Number

Affiliation Address: 2931 E. WHITE STAR AVE.

Affiliation City:

ANAHEIM

Affiliation State:

CA

Affiliation Country:

Affiliation Zip:

92806

Affiliation Phone:

Not reported

Not reported

Affiliation Type Desc: Operator

Entity Name: PICK YOUR PART AUTO WRECKING

Entity Title:

Affiliation Address:

Affiliation City:

Affiliation State:

Affiliation Country:

Affiliation Country:

Affiliation Zip:

Affiliation Phone:

Not reported

Affiliation Type Desc: Identification Signer Entity Name: JUN MENDEZ

Entity Title: ENVIRONMENTA AFFAIRS MANAGER

Affiliation Address:

Affiliation City:

Affiliation State:

Affiliation Country:

Affiliation Country:

Affiliation Zip:

Affiliation Phone:

Not reported

Not reported

Not reported

Affiliation Type Desc: Legal Owner

Entity Name: PICK YOUR PART AUTO WRECKING

Entity Title: Not reported

Affiliation Address: 2931 E. WHITE STAR AVE.

Affiliation City: ANAHEIM Affiliation State: CA

Affiliation Country: United States
Affiliation Zip: 92806

Affiliation Phone: (714) 385-1200

Affiliation Type Desc: CUPA District

Entity Name: Riverside Cnty Env Health

Entity Title: Not reported

Affiliation Address: 4065 County Circle Drive, Room 104

Affiliation City: Riverside Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 92503

Affiliation Phone: (951) 358-5055

CIWQS:

Name: HILLSIDE AUTO SALVAGE

Address: 3760 PYRITE ST
City,State,Zip: RIVERSIDE, CA 92509
Agency: Team Truck Dismantling Inc

Agency Address: 3760 Pyrite St, Riverside, CA 92509
Place/Project Type: Industrial - Motor Vehicle Parts, Used

SIC/NAICS: 5015 Region: 8

MAP FINDINGS Map ID

Direction Distance

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

HILLSIDE AUTO SALVAGE (Continued)

S113029494

Program: **INDSTW** Regulatory Measure Status: Terminated

Regulatory Measure Type: Storm water industrial Order Number: 2014-0057-DWQ WDID: 8 331005134 NPDES Number: CAS000001 Adoption Date: Not reported 04/07/1992 Effective Date: 11/16/2011 Termination Date: Expiration/Review Date: Not reported Design Flow: Not reported Major/Minor: Not reported Complexity: Not reported TTWQ: Not reported

Enforcement Actions within 5 years: Violations within 5 years: n 34.0201 Latitude: Longitude: -117.46203

CERS:

HILLSIDE AUTO SALVAGE Name:

Address: 3760 PYRITE ST City,State,Zip: RIVERSIDE, CA 92509

Site ID: 122688 CERS ID: 10316488

CERS Description: Chemical Storage Facilities

Violations:

Site ID: 122688

Site Name: Hillside Auto Salvage

09-03-2014 Violation Date:

Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95,

Section(s) Multiple

Violation Description: Business Plan Program - Administration/Documentation - General

Returned to compliance on 10/21/2014. [LOCAL ORDINANCE VIOLATION 101C] Violation Notes:

Approved HMBP accessible on site and available for review.

Violation Division: Riverside County Department of Env Health

Violation Program: **HMRRP** Violation Source: CERS

Site ID: 122688

Site Name: Hillside Auto Salvage

Violation Date: 09-03-2014

40 CFR 1 265.201(f) - U.S. Code of Federal Regulations, Title 40, Citation:

Chapter 1, Section(s) 265.201(f)

Violation Description: Failure to remove all hazardous waste from tanks, discharge control

equipment, and discharge confinement structures upon closure.

Violation Notes: Returned to compliance on 09/12/2017. Violation Division: Riverside County Department of Env Health

HW Violation Program: Violation Source: **CERS**

Site ID: 122688

Site Name: Hillside Auto Salvage

Violation Date: 09-03-2014

19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19, Citation:

Chapter 6.95, Section(s) 25508(a)(1)

Direction Distance

Elevation Site Database(s) EPA ID Number

HILLSIDE AUTO SALVAGE (Continued)

S113029494

EDR ID Number

Violation Description: Failure to complete and electronically submit the Business Activities

Page and/or Business Owner Operator Identification Page.

Violation Notes: Returned to compliance on 10/21/2014.
Violation Division: Riverside County Department of Env Health

Violation Program: HMRRP Violation Source: CERS

Site ID: 122688

Site Name: Hillside Auto Salvage

Violation Date: 09-03-2014

Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22,

Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers with

the following requirements: "Hazardous Waste", name and address of the

generator, physical and chemical characteristics of the Hazardous

Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 09/12/2017.

Violation Division: Riverside County Department of Env Health

Violation Program: HW
Violation Source: CERS

Site ID: 122688

Site Name: Hillside Auto Salvage

Violation Date: 09-03-2014

Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95,

Section(s) 25508.2

Violation Description: Failure to annually review and electronically certify that the

business plan is complete, accurate, and up-to-date.

Violation Notes: Returned to compliance on 10/21/2014.
Violation Division: Riverside County Department of Env Health

Violation Program: HMRRP Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 06-13-2018

Violations Found: No

Eval Type: Routine done by local agency Eval Notes: generator - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 09-03-2014 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: generator

Eval Division: Riverside County Department of Env Health

Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 06-13-2018

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: APSA - no violations

Direction Distance

Elevation Site Database(s) EPA ID Number

HILLSIDE AUTO SALVAGE (Continued)

S113029494

EDR ID Number

Eval Division: Riverside County Department of Env Health

Eval Program: APSA Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 06-13-2018

Violations Found: No

Eval Type: Routine done by local agency Eval Notes: disclosure - no violations

Eval Division: Riverside County Department of Env Health

Eval Program: HMRRP Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 09-03-2014 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: disclosure

Eval Division: Riverside County Department of Env Health

Eval Program: HMRRP Eval Source: CERS

Enforcement Action:

Site ID: 122688

 Site Name:
 Hillside Auto Salvage

 Site Address:
 3760 PYRITE ST

 Site City:
 RIVERSIDE

 Site Zip:
 92509

 Enf Action Date:
 09-03-2014

Enf Action Type: Notice of Violation (Unified Program)

Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection

Enf Action Notes: Not reported

Enf Action Division: Riverside County Department of Env Health

Enf Action Program: HMRRP Enf Action Source: CERS

Site ID: 122688

Site Name: Hillside Auto Salvage
Site Address: 3760 PYRITE ST
Site City: RIVERSIDE
Site Zip: 92509
Enf Action Date: 09-03-2014

Enf Action Type: Notice of Violation (Unified Program)

Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection

Enf Action Notes: Not reported

Enf Action Division: Riverside County Department of Env Health

Enf Action Program: HW
Enf Action Source: CERS

Coordinates:

Site ID: 122688

Facility Name: Hillside Auto Salvage

Env Int Type Code: HWG
Program ID: 10316488
Coord Name: Not reported

Ref Point Type Desc: Center of a facility or station.

Direction Distance

Elevation Site Database(s) EPA ID Number

HILLSIDE AUTO SALVAGE (Continued)

S113029494

EDR ID Number

Latitude: 34.018920 Longitude: -117.463010

Affiliation:

Affiliation Type Desc: **Document Preparer** Entity Name: Jun Mendez Entity Title: Not reported Not reported Affiliation Address: Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported

Affiliation Address: 2931 E. WHITE STAR AVE.

Affiliation City: ANAHEIM
Affiliation State: CA
Affiliation Country: Not reported

Affiliation Country: Not reported
Affiliation Zip: 82806
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation

Entity Name: PICK YOUR PART AUTO WRECKING

Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact

Entity Name: JUN MENDEZ
Entity Title: Not reported

Affiliation Address: 2931 E. WHITE STAR AVE.

Affiliation City: ANAHEIM
Affiliation State: CA
Affiliation Country: Not reported

Affiliation Country: Not reported Affiliation Zip: 92806
Affiliation Phone: Not reported

Affiliation Type Desc: Operator

Entity Name: PICK YOUR PART AUTO WRECKING

Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 385-1200

Affiliation Type Desc: Identification Signer Entity Name: JUN MENDEZ

Entity Title: ENVIRONMENTA AFFAIRS MANAGER

MAP FINDINGS Map ID

Direction Distance

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

HILLSIDE AUTO SALVAGE (Continued)

S113029494

Affiliation Address: Not reported Not reported Affiliation City: Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner

Entity Name: PICK YOUR PART AUTO WRECKING

Entity Title: Not reported

Affiliation Address: 2931 E. WHITE STAR AVE.

Affiliation City: **ANAHEIM** Affiliation State: CA

Affiliation Country: **United States** Affiliation Zip: 92806

Affiliation Phone: (714) 385-1200

Affiliation Type Desc: **CUPA District**

Entity Name: Riverside Cnty Env Health

Entity Title: Not reported

Affiliation Address: 4065 County Circle Drive, Room 104

Affiliation City: Riverside Affiliation State: CA Affiliation Country: Not reported Affiliation Zip: 92503

Affiliation Phone: (951) 358-5055

TEAM TRUCK, INC DBA HILLSIDE AUTO SALVA

West **3760 PYRITE ST** 1/4-1/2 RIVERSIDE, CA 92509

0.287 mi.

B6

Site 2 of 4 in cluster B 1516 ft.

Relative: RCRA-SQG:

Date form received by agency: 03/24/2006 Lower

Facility name: TEAM TRUCK, INC DBA HILLSIDE AUTO SALVA Actual:

Facility address: 3760 PYRITE ST 880 ft. RIVERSIDE, CA 92509

CAD982407371 EPA ID: Contact: TED R SMITH Contact address: Not reported Not reported

Contact country: US

Contact telephone: 951-685-6744

Telephone ext.: 322

TED@PICKAPART.ORG Contact email:

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: HILLSIDE AUTO SALVAGE RCRA-SQG 1000292346

CAD982407371

WDS

Direction Distance Elevation

ce EDR ID Number on Site Database(s) EPA ID Number

TEAM TRUCK, INC DBA HILLSIDE AUTO SALVA (Continued)

1000292346

Owner/operator address: Not reported Not reported

Owner/operator country: US

Owner/operator telephone: Not reported Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Operator Owner/Operator Type: Owner/Op start date: 04/05/1988 Owner/Op end date: Not reported

Owner/operator name: TEAM TRUCK DISMANTLING, INC

Owner/operator address: 3760 PYRITE ST

RIVESIDE, CA 92509

Not reported

Owner/operator country: US

Owner/Op end date:

Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 04/05/1988

Owner/operator name: NOT REQUIRED Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country: Not reported 415-555-1212 Owner/operator telephone: Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: Not reported Owner/Op end date: Not reported

Owner/operator name: TEAM TRUCK INC Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country: Not reported Owner/operator telephone: 415-555-1212 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: Not reported Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: Yes

Direction Distance

Elevation Site Database(s) EPA ID Number

TEAM TRUCK, INC DBA HILLSIDE AUTO SALVA (Continued)

1000292346

EDR ID Number

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: 03/24/2006

Site name: TEAM TRUCK, INC DBA HILLSIDE AUTO SALVA

Classification: Large Quantity Generator

Date form received by agency: 03/01/2002

Site name: HILLSIDE AUTO SALVAGE & PIC-A-PART RIVER

Classification: Large Quantity Generator

Date form received by agency: 06/28/1991

Site name: HILLSIDE AUTO SALVAGE
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: D001

. Waste name: IGNITABLE WASTE

Violation Status: No violations found

WDS:

Name: HILLSIDE AUTO WRECKING

Address: 3760 PYRITE ST. City: RIVERSIDE

Facility ID: Santa Ana River 33I005134

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: 8

Facility Telephone: Not reported
Facility Contact: Not reported
Agency Name: TEAM TRUCK INC.

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

Direction Distance

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

TEAM TRUCK, INC DBA HILLSIDE AUTO SALVA (Continued)

1000292346

1024831526

CAL000368412

RCRA NonGen / NLR

Secondary Waste: Not reported Secondary Waste Type: Not reported

Design Flow: 0 Baseline Flow: 0

Reclamation: Not reported POTW: Not reported

Treat To Water: Minor Threat to Water Quality. A violation of a regional board order

should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to

represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as

cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as

dairy waste ponds.

B7 LKQ PICK YOUR PART West

3760 PYRITE ST RIVERSIDE, CA 92509

1/4-1/2 0.287 mi.

1516 ft. Site 3 of 4 in cluster B

Relative: RCRA NonGen / NLR:

Lower Date form received by agency: 10/19/2011

Facility name: LKQ PICK YOUR PART Actual:

Facility address: 3760 PYRITE ST 880 ft.

RIVERSIDE, CA 92509-0000 EPA ID: CAL000368412

Mailing address: 1360 S ANAHEIM BLVD

ANAHEIM, CA 92805 Contact: ANTONIO (JUN) MENDEZ

Contact address: 1360 S ANAHEIM BLVD ANAHEIM, CA 92805

Contact country: Not reported Contact telephone: 714-978-5914

Contact email: AXMENDEZ@LKQCORP.COM

EPA Region:

Classification: Non-Generator

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

Owner/Operator Summary:

Owner/operator name: PICK-YOUR-PART AUTO WRECKING

Owner/operator address: 1360 S ANAHEIM BLVD ANAHEIM, CA 92805

Not reported Owner/operator country: Owner/operator telephone: 714-978-5914 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Other Owner/Operator Type: Owner Owner/Op start date: Not reported Owner/Op end date: Not reported

MAP FINDINGS Map ID

Direction Distance

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

LKQ PICK YOUR PART (Continued)

1024831526

Owner/operator name: ANTONIO (JUN) MENDEZ 1360 S ANAHEIM BLVD Owner/operator address: ANAHEIM, CA 92805

Not reported

Owner/operator country: Not reported Owner/operator telephone: 714-978-5914 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Other 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: Yes 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

Violation Status: No violations found

B8 LKQ PICK A PART West **3760 PYRITE ST** RIVERSIDE, CA 92509 1/4-1/2

0.287 mi. 1516 ft.

Site 4 of 4 in cluster B

Relative: AST: Lower Name:

3760 PYRITE ST Address: Actual: 880 ft. City/Zip: RIVERSIDE,92509

Certified Unified Program Agencies: Not reported

PICK YOUR PART AUTO WRECKING Owner:

HILLSIDE AUTO SALVAGE

Total Gallons: Not reported CERSID: 10316488 Facility ID: Not reported

Business Name: PICK YOUR PART AUTO WRECKING

Phone: (951) 985-6744 (951) 685-6096 Fax:

Mailing Address: 2931 E. WHITE STAR AVE.

ANAHEIM Mailing Address City: Mailing Address State: CA Mailing Address Zip Code: 82806

Operator Name: PICK YOUR PART AUTO WRECKING

Operator Phone: (714) 385-1200 Owner Phone: (714) 385-1200

Owner Mail Address: 2931 E. WHITE STAR AVE. AST

HAZNET

NPDES

CIWQS

CERS

S113015767

N/A

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

LKQ PICK A PART (Continued)

S113015767

EDR ID Number

Owner State: CA Owner Zip Code: 92806 Owner Country: **United States** Property Owner Name: Not reported Property Owner Phone: Not reported Property Owner Mailing Address: Not reported Property Owner City: Not reported Property Owner Stat : Not reported Property Owner Zip Code: Not reported Property Owner Country: Not reported EPAID: CAL000368412

HAZNET:

Name: LKQ PICK YOUR PART Address: 3760 PYRITE ST

City, State, Zip: RIVERSIDE, CA 925090000

Year: 2017

GEPAID: CAL000368412

Contact: ANTONIO (JUN) MENDEZ

Telephone: 7149785914 Mailing Name: Not reported

Mailing Address: 1360 S ANAHEIM BLVD Mailing City,St,Zip: ANAHEIM, CA 92805

Gen County: Riverside
TSD EPA ID: AZR000506980

TSD County: 99 Tons: 25.284

CA Waste Code: 352-Other organic solids

Method: -

Facility County: Riverside

Name: LKQ PICK YOUR PART Address: 3760 PYRITE ST

City,State,Zip: RIVERSIDE, CA 925090000

Year: 2017

GEPAID: CAL000368412

Contact: ANTONIO (JUN) MENDEZ

Telephone: 7149785914 Mailing Name: Not reported

Mailing Address: 1360 S ANAHEIM BLVD Mailing City,St,Zip: ANAHEIM, CA 92805

Gen County: Riverside
TSD EPA ID: AZR000506980

TSD County: 99 Tons: 25.284

CA Waste Code: 352-Other organic solids

Method:

Facility County: Riverside

Name: HILLSIDE AUTO SALVAGE

Address: 3760 PYRITE ST

City, State, Zip: RIVERSIDE, CA 925090000

Year: 2014

GEPAID: CAD982407371
Contact: JERRY JAECKELS
Telephone: 9097123298
Mailing Name: Not reported

MAP FINDINGS Map ID

Direction Distance

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

LKQ PICK A PART (Continued)

S113015767

Mailing Address: 3760 PYRITE ST

RIVERSIDE, CA 925090000 Mailing City, St, Zip:

Gen County: Riverside TSD EPA ID: CAT000613927 TSD County: San Bernardino Tons: 0.2604

CA Waste Code: 134-Aqueous solution with total organic residues less than 10 percent Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

(H010-H129) Or (H131-H135)

Facility County: Riverside

HILLSIDE AUTO SALVAGE Name:

Address: 3760 PYRITE ST

City,State,Zip: RIVERSIDE, CA 925090000

Year: 2014

GEPAID: CAD982407371 JERRY JAECKELS Contact: Telephone: 9097123298 Mailing Name: Not reported Mailing Address: 3760 PYRITE ST

Mailing City, St, Zip: RIVERSIDE, CA 925090000

Gen County: Riverside TSD EPA ID: CAT000613927 TSD County: San Bernardino

Tons: 0.2604

CA Waste Code: 134-Aqueous solution with total organic residues less than 10 percent Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

(H010-H129) Or (H131-H135)

Facility County: Riverside

HILLSIDE AUTO SALVAGE Name:

Address: 3760 PYRITE ST

RIVERSIDE, CA 925090000 City, State, Zip:

Year: 2012

CAD982407371 GEPAID: JERRY JAECKELS Contact: Telephone: 9097123298 Mailing Name: Not reported Mailing Address: 3760 PYRITE ST

Mailing City, St, Zip: RIVERSIDE, CA 925090000

Gen County: Riverside TSD EPA ID: AZR000501510

TSD County: 99 Tons: 0.418

CA Waste Code: 221-Waste oil and mixed oil

H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery Method:

(H010-H129) Or (H131-H135)

Facility County: Riverside

> Click this hyperlink while viewing on your computer to access 131 additional CA_HAZNET: record(s) in the EDR Site Report.

NPDES:

LKQ PICK A PART Name: Address: 3760 PYRITE ST City, State, Zip: RIVERSIDE, CA 92509

Facility Status: Not reported

Direction Distance Elevation

evation Site Database(s) EPA ID Number

LKQ PICK A PART (Continued)

S113015767

EDR ID Number

NPDES Number: Not reported Not reported Region: Not reported Agency Number: Regulatory Measure ID: Not reported Place ID: Not reported Order Number: Not reported 8 331023435 WDID: Regulatory Measure Type: Industrial Not reported Program Type: Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported Expiration Date Of Regulatory Measure: Not reported Discharge Address: Not reported Discharge Name: Not reported Discharge City: Not reported Discharge State: Not reported Discharge Zip: Not reported Status: Active Status Date: 12/09/2011

Operator Name: Pick Your Part Auto Wrecking dba Hillside Salvag

Operator Address: 1360 S. Anaheim Blvd.

Operator City: Anaheim
Operator State: California
Operator Zip: 92805

NPDES as of 03/2018:

Contact Phone:

NPDES Number: Not reported Status: Not reported Agency Number: Not reported Region: 8

Regulatory Measure ID: 422326 Order Number: Not reported Regulatory Measure Type: Industrial Place ID: Not reported WDID: 8 331023435 Program Type: Not reported Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: Not reported Not reported Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported Discharge Name: Discharge Address: Not reported Discharge City: Not reported Discharge State: Not reported Discharge Zip: Not reported 12/09/2011 Received Date: Processed Date: 12/09/2011 Status: Active 12/09/2011 Status Date: Place Size: 26 Place Size Unit: Acres Contact: Rigo Pulido Contact Title: Plant Manager

Contact Phone Ext: 317

Contact Email: ripulido@lkqcorp.com

Operator Name: Pick Your Part Auto Wrecking dba Hillside Salvage and Pick A Part

951-685-6744

Direction Distance Elevation

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

LKQ PICK A PART (Continued)

S113015767

Riverside

Operator Address: 500 West Madison St

Operator City: Chicago
Operator State: Illinois
Operator Zip: 60661
Operator Contact: Rigo Pulido
Operator Contact Title: Plant Manager
Operator Contact Phone: 951-685-6744

Operator Contact Phone Ext: 317

Operator Contact Email: ripulido@lkqcorp.com Operator Type: **Private Business** Developer: Not reported Developer Address: Not reported Developer City: Not reported Developer State: California Developer Zip: Not reported **Developer Contact:** Not reported **Developer Contact Title:** Not reported Constype Linear Utility Ind: Not reported 951-830-6409 **Emergency Phone:** 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 Description: Not reported Not reported Constype Other Ind: 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

Dir Discharge Uswater Ind:

Constype Water Sewer Ind:

Receiving Water Name: MWD Upper Feeder to Cajalco Tunnel

Not reported

Certifier: Rigo Pulido
Certifier Title: Plant Manager
Certification Date: 11-JUN-15

Primary Sic: 5015-Motor Vehicle Parts, Used

Secondary Sic:

Tertiary Sic:

Not reported

Not reported

NPDES Number: CAS000001 Status: Active Agency Number: n Region: 8 Regulatory Measure ID: 422326 Order Number: 97-03-DWQ Regulatory Measure Type: Enrollee Place ID: Not reported WDID: 8 331023435 Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported

Distance

Elevation Site Database(s) EPA ID Number

LKQ PICK A PART (Continued)

S113015767

EDR ID Number

Effective Date Of Regulatory Measure: 12/09/2011
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported

Discharge Name: Pick Your Part Auto Wrecking dba Hillside Salvage and Pick A Part

Riverside

Discharge Address: 500 West Madison St

Discharge City: Chicago Discharge State: Illinois Discharge Zip: 60661 Received Date: Not reported Processed Date: Not reported Not reported Status: Status Date: Not reported Place Size: Not reported Place Size Unit: Not reported Contact: Not reported Contact Title: Not reported Contact Phone: Not reported Contact Phone Ext: Not reported Contact Email: Not reported Not reported Operator Name: Operator Address: Not reported Operator City: Not reported Operator State: Not reported Operator Zip: Not reported Operator Contact: 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: Not reported Developer Address: Not reported Developer City: Not reported Not reported Developer State: Developer Zip: Not reported Developer Contact: Not reported **Developer Contact Title:** Not reported Constype Linear Utility Ind: Not reported **Emergency Phone:** 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 Description: 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

Distance

Elevation Site Database(s) EPA ID Number

LKQ PICK A PART (Continued)

S113015767

EDR ID Number

Dir Discharge Uswater Ind: Not reported Receiving Water Name: Not reported Certifier: Not reported Certifier Title: Not reported Certification Date: Not reported Primary Sic: Not reported Secondary Sic: Not reported Tertiary Sic: Not reported

 Name:
 LKQ PICK A PART

 Address:
 3760 PYRITE ST

 City,State,Zip:
 RIVERSIDE, CA 92509

Facility Status: Active NPDES Number: CAS000001

Region: Agency Number: 0 Regulatory Measure ID: 422326 Place ID: Not reported Order Number: 97-03-DWQ WDID: 8 331023435 Regulatory Measure Type: Enrollee Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 12/09/2011

Termination Date Of Regulatory Measure: Not reported

Expiration Date Of Regulatory Measure: Not reported Discharge Address: 1360 S. Anaheim Blvd.

Discharge Name: Pick Your Part Auto Wrecking dba Hillside Salvag

Discharge City: Anaheim Discharge State: California Discharge Zip: 92805 Status: Not reported Status Date: Not reported Not reported Operator Name: Operator Address: Not reported Not reported Operator City: Operator State: Not reported Operator Zip: Not reported

NPDES as of 03/2018:

NPDES Number: Not reported Status: Not reported Agency Number: Not reported

Region: Regulatory Measure ID: 422326 Order Number: Not reported Regulatory Measure Type: Industrial Not reported Place ID: WDID: 8 331023435 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

MAP FINDINGS Map ID

Direction Distance

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

LKQ PICK A PART (Continued)

S113015767

Discharge State: Not reported Not reported Discharge Zip: Received Date: 12/09/2011 Processed Date: 12/09/2011 Status: Active 12/09/2011 Status Date: Place Size: 26 Place Size Unit: Acres Contact: Rigo Pulido Contact Title: Plant Manager 951-685-6744 Contact Phone:

Contact Phone Ext: 317

Contact Email: ripulido@lkqcorp.com

Operator Name: Pick Your Part Auto Wrecking dba Hillside Salvage and Pick A Part

Riverside

Operator Address: 500 West Madison St

Operator City: Chicago Operator State: Illinois Operator Zip: 60661 **Operator Contact:** Rigo Pulido Operator Contact Title: Plant Manager **Operator Contact Phone:** 951-685-6744

Operator Contact Phone Ext:

Operator Contact Email: ripulido@lkqcorp.com Operator Type: **Private Business** Developer: Not reported Developer Address: Not reported Developer City: Not reported Developer State: California Developer Zip: Not reported Developer Contact: Not reported **Developer Contact Title:** Not reported Constype Linear Utility Ind: Not reported **Emergency Phone:** 951-830-6409 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 Description: 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

Dir Discharge Uswater Ind:

Constype Water Sewer Ind:

Receiving Water Name: MWD Upper Feeder to Cajalco Tunnel

Not reported

Certifier: Rigo Pulido Certifier Title: Plant Manager Certification Date: 11-JUN-15

Primary Sic: 5015-Motor Vehicle Parts, Used

Distance Elevation Site

Site Database(s) EPA ID Number

LKQ PICK A PART (Continued)

S113015767

EDR ID Number

Secondary Sic: Not reported Tertiary Sic: Not reported

NPDES Number: CAS000001 Active Agency Number: Region: 8 Regulatory Measure ID: 422326 Order Number: 97-03-DWQ Regulatory Measure Type: Enrollee Place ID: Not reported WDID: 8 331023435 Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 12/09/2011 Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported

Discharge Name: Pick Your Part Auto Wrecking dba Hillside Salvage and Pick A Part

Riverside

Not reported

Not reported

Not reported

Not reported

Discharge Address: 500 West Madison St

Discharge City: Chicago Discharge State: Illinois Discharge Zip: 60661 Received Date: Not reported Processed Date: Not reported Status: Not reported Status Date: Not reported Place Size: Not reported Place Size Unit: Not reported Not reported Contact: Contact Title: Not reported Contact Phone: Not reported Contact Phone Ext: Not reported Contact Email: Not reported Not reported Operator Name: Not reported Operator Address: Not reported Operator City: Operator State: Not reported Operator Zip: Not reported **Operator Contact:** 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: Developer: Not reported Developer Address: Not reported Developer City: Not reported Developer State: Not reported Developer Zip: Not reported **Developer Contact:** Not reported **Developer Contact Title:** Not reported Not reported Constype Linear Utility Ind:

Emergency Phone:

Emergency Phone Ext:

Constype Above Ground Ind:

Constype Below Ground Ind:

Direction Distance Elevation

ation Site Database(s) EPA ID Number

LKQ PICK A PART (Continued)

S113015767

EDR ID Number

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 Description: 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: Not reported Certifier Title: Not reported Certification Date: Not reported Primary Sic: Not reported Secondary Sic: Not reported Tertiary Sic: Not reported

CIWQS:

Name: LKQ PICK A PART
Address: 3760 PYRITE ST
City,State,Zip: RIVERSIDE, CA 92509

Agency: Pick Your Part Auto Wrecking dba Hillside Salvag Agency Address: 1360 S. Anaheim Blvd. Suite 2800, Anaheim, CA 92805

Not reported

Place/Project Type: Industrial - Motor Vehicle Parts, Used

SIC/NAICS: 5015
Region: 8
Program: INDSTW
Regulatory Measure Status: Active

Regulatory Measure Type: Storm water industrial 2014-0057-DWQ Order Number: WDID: 8 331023435 NPDES Number: CAS000001 Adoption Date: Not reported Effective Date: 12/09/2011 Termination Date: Not reported Expiration/Review Date: Not reported Design Flow: Not reported

Complexity: Not reported TTWQ: Not reported Enforcement Actions within 5 years: 0
Violations within 5 years: 0

Latitude: 34.022772 Longitude: -117.464233

CERS:

Major/Minor:

 Name:
 LKQ PICK A PART

 Address:
 3760 PYRITE ST

 City,State,Zip:
 RIVERSIDE, CA 92509

Direction Distance

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

LKQ PICK A PART (Continued)

S113015767

EDR ID Number

Site ID: 477796 CERS ID: 813994

CERS Description: Industrial Facility Storm Water

Evaluation:

Compliance Evaluation Inspection Eval General Type:

01-06-2015 Eval Date:

Violations Found: No

Eval Type: Industrial Storm Water Compliance Evaluation

Eval Notes: Staff performed an inspection of the site on 1-6-15 to determine

> compliance with the IGP. Upon arrival, staff reviewed the SWPPP and the inspection logs held at the site. The SWPPP appears complete and

the inspection logs indicate that the site is in compliance. Approximately 10 acres of land is used for the Pick-A-Part auto dismantling yard. When a vehicle is brought to the site, all fluides are collected and stored under a cover with secondary containment. All batteries, tires and rims are removed and stored under a covered area. The rest of the vehicle is then placed on unpaved ground for customers to pick apart. Crushing and bailing operations are located under a cover. Number of small catch basins are present on site to remove sediments and discharge clean storm water. All drainages come together

in the front of the facility within a large basin where the storm water flows when it reaches the outlet drain's height. The flows are then conveyed to the flood control Channel that parallels Pyrite Street. All the flows, from the site, are discharging to the main basin in front of the facility, and conveyed via a drainage ditch to the channel. Therfore, the site has only one sampling location downgradient of the main basin. Overall, the site is in good shape.

Eval Division: Water Boards Eval Program: **INDSTW** Eval Source: **SMARTS**

Affiliation:

Affiliation Type Desc: Owner/Operator

Entity Name: Pick Your Part Auto Wrecking dba Hillside Salvag

Entity Title: Operator

Affiliation Address: 1360 S. Anaheim Blvd.Suite 2800

Affiliation City: Anaheim Affiliation State: CA Affiliation Country: Not reported Affiliation Zip: 92805 Affiliation Phone: Not reported

IAA RIVERSIDE NNW 3600 PYRITE ST 1/4-1/2

RIVERSIDE, CA 92509

0.326 mi. 1722 ft.

Lower

Relative: RCRA NonGen / NLR:

Date form received by agency: 10/30/2017 Facility name: IAA RIVERSIDE Actual: Facility address: 3600 PYRITE ST 941 ft. RIVERSIDE, CA 92509 EPA ID:

CAL000431789

13085 HAMILTON CROSSING BLVD Mailing address:

CARMEL, IN 46038

TC5730452.2s Page 84

1024863249

CAL000431789

RCRA NonGen / NLR

Direction Distance

Elevation Site Database(s) EPA ID Number

IAA RIVERSIDE (Continued)

1024863249

EDR ID Number

Contact: SEAN BRANDES
Contact address: 3600 PYRITE ST

RIVERSIDE, CA 92509

Contact country: Not reported Contact telephone: 818-926-3216

Contact email: SBRANDES@IAAI.COM

EPA Region: 09

Classification: Non-Generator

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

Owner/Operator Summary:

Owner/operator name: SEAN BRANDES
Owner/operator address: 3600 PYRITE ST
RIVERSIDE, CA 92509

Owner/operator country: Not reported Owner/operator telephone: 818-926-3216 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Other Operator Owner/Operator Type: Owner/Op start date: Not reported Owner/Op end date: Not reported

Owner/operator name: INSURANCE AUTO AUCTIONS

Owner/operator address: 2 WESTBROOK CORPORATE CENTER

WESTCHESTER, IL 60154

Owner/operator country: Not reported Owner/operator telephone: 317-843-4739 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Other Owner/Operator Type: Owner Owner/Op start date: Not reported Owner/Op end date: Not reported

Handler Activities Summary:

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

Violation Status: No violations found

Direction Distance

Elevation Site Database(s) EPA ID Number

10 PAUL HUBBS CONST CO CA BOND EXP. PLAN S105960468 SW 3940 PYRITE ST EMI N/A

1/4-1/2 GLEN AVON, CA 92509 0.335 mi.

0.335 mi 1769 ft.

Relative: CA BOND EXP. PLAN:
Lower Reponsible Party: NPL SITE CLEANUP WORKPLAN

Actual: Project Revenue Source Company: Not reported
851 ft. Project Revenue Source Addr: Not reported
Project Revenue Source City, St, Zip: Not reported

Project Revenue Source Desc: 1. \$17.2 million in Bond funds are allocated for the Stringfellow site. In

1985, the Governor approved AB 129 (Chapter 1439, Statutes of 1985) which provided \$6.5 million to fund the State's share of removal and remedial action at the Stringfellow site. The previous revision of the Expenditure Plan increased the allocation for Stringfellow to #17,200,000. The additional Bond funds will be used to support additional removal and remedial activities at the site. A portion of the increased funds will be used to meet the State's share. The final State Share of the Stringfellow site is estimated to be \$50 million. Some of the increased Bond funds will support certain State-only expenditures. Those State-only expenditures are used to support necessary removal and remedial action activities which EPA will not fund and to support important site activities until federal funding is provided through the State's

cooperative agreement with EPA. 2. \$13.6 million is State funding allocated by SB 1063. 3. \$21.5 million in federal cooperative agreement funds have been received to date. State funds will be used for completion of the RI/FS. Certain activities which are funded by State money are recognized by EPA as "advance match" dollars. 4. Responsible party funding will be dependent upon settlement and litigation progress toward recovery of the costs of State and federal

and litigation progress toward recovery of the costs of State and funded activities.

Site Description: The Stringfellow

The Stringfellow site consists of 17 acres of canyon in the Jurupa Mountains, 5 miles northwest of Riverside and 1 mile north of Glen Avon, California. During its active life as a permitted Class I disposal site, an estimated 34,000,000 gallons of industrial wastes were deposited between 1956 and 1972. In 1982, the RWQCB completed interim remedial measures at the site: removal of liquid wastes, neutrilization, capping, and installation of a subsurface barrier dam and leachate extraction system. The site has since been determined to be leaking. DHS took the lead for cleanup activities in 1983 by executing a

Cooperative Agreement with the EPA for the RI/FS phase.

Hazardous Waste Desc: Although surface liquid wastes have been removed, a large

Although surface liquid wastes have been removed, a large volume of soil contaminated with spent acids, organics, and heavy metals remain onsite. Generation and migration of contaminated ground water continues. Solvents and

heavy metals are the principal ground water contaminants.

Threat To Public Health & Env:

1. Surface Water: Under current conditions, control measures prevent adverse impacts upon surface water leaving the controlled site area. 2. Ground Water: A contaminant plume consisting primarily of trichloroethene (TCE) extends from the site into the community of Glen Avon. No currently used private or public domestic wells have been contaminated above drinking water health standards. DHS and EPA are currently implementing a ground water extraction and treatment program on the site and downgradient of the site to partially control the plume migration. Radioactivity above safe drinking water levels has also been found in a widespread area nearby. The Department has noncluded that these levels are a result of naturally occurring geological conditions, unrelated to the site, although the site apparently causes localized increases in the leaching of natural redioactivity from the underlying bedrock. 3. Soil: Contaminated soils are contained within the fenced and capped onsite area. Public access is not allowed. 4. Air: Under current condistions, the site does not cause impacts upon local air quality, 5. Public Health: There is the potential for a public health and environmental threat through the ground water contamination. DHS has

EDR ID Number

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

PAUL HUBBS CONST CO (Continued)

S105960468

determined that the plume extends over 12,000 feet from the site. To provide a measure of protection and to alleviate community concern, the Governor and the Legislature, through SB 1063, provided funding to supply an alternative drinking water supply to over 400 residents in Glen Avon for their domestic water supply. The conversion to the alternate water supply was completed in June, 1988.

Site Activity Status:

1. Remedial Action (RI/FS Implementation): RI/FS: RI/FS activities are currently being performed by a private contractor under the direction of DHS. The draft RI report was released for public review in June, 1987. The draft FS report was released for public review in June, 1988. Early Implementation Items: An onsite pretreatment plant has been constructed in order to treat contaminated ground water until final site closure can be achieved. Responsibility for operation of the plant was transitioned to EPA effective April, 1985. The pretreatment plant is permitted and has been in successful operation since January, 1986. The pretreatment plant will be transitioned to the Department effective November, 1988 for continued long term operation and maintenance. Other early implementation items, which have been designed, include additional surface water controls and expansion of the extraction well network in the lower canyon area. The expansion of the extraction system is designed to halt the flow of contaminated ground water into the community of Glen Avon. Construction of these projects is scheduled for completion by the Fall of 1989. Remedial Action: As a part of the final remedy for the site, a Community Extraction Well System willremove the ground water contamination in the Community of Glen Avon. Other associated remedies are also being considered during the RI/FS public hearing process. 2. Enforcement Activities (Federal/State): The State and federal governments field a joint suit against 31 companies involved in disposing of wastes at the site. Negotiations are ongoing. The potentially responsible parties have agreed to construct the expansion of the extraction well network in the lower canyon area. The State and federal governments will, however, continue to pursue cost recovery for the RI/FS implementation, the pretreatment plant construction/operation, channels construction and the final remedy.

EMI:

Name: PAUL HUBBS CONST CO
Address: 3940 PYRITE ST

City,State,Zip: GLEN AVON, CA 92509

 Year:
 1990

 County Code:
 33

 Air Basin:
 SC

 Facility ID:
 14338

 Air District Name:
 SC

 SIC Code:
 1623

Air District Name: SOUTH COAST AQMD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Direction Distance

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

C11 **PYRITE LEASING ENVIROSTOR** S117576686 North 3500 PYRITE STREET VCP N/A

1/4-1/2 **JURUPA VALLEY, CA 92509**

0.445 mi.

2349 ft. Site 1 of 4 in cluster C

Relative: **ENVIROSTOR:**

Higher **PYRITE LEASING** Name: Address: 3500 PYRITE STREET Actual: City,State,Zip: JURUPA VALLEY, CA 92509 968 ft.

Facility ID: 60002153 Status: Active Status Date: 03/05/2015 Site Code: 401797

Site Type: Voluntary Cleanup Site Type Detailed: Voluntary Cleanup

Acres: 50 NO NPL: **SMBRP** Regulatory Agencies: **SMBRP** Lead Agency: Program Manager: Not reported Supervisor: Peter Bailey

Division Branch: Cleanup Legacy Landfills

Assembly: 60 Senate: 31

Special Program: Voluntary Cleanup Program

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party

Latitude: 34.02778 Longitude: -117.4562

APN: 173-180-003, 173-180-014, 173-180-016 NONE SPECIFIED

Past Use: Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED Alias Name: 173-180-003 Alias Type: APN Alias Name: 173-180-014 Alias Type: APN 173-180-016 Alias Name:

Alias Type: APN Alias Name: 401713

Project Code (Site Code) Alias Type:

Alias Name: 401797

Alias Type: Project Code (Site Code)

60002153 Alias Name:

Envirostor ID Number Alias Type:

Completed Info:

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Voluntary Cleanup Agreement Completed Document Type:

Completed Date: 03/05/2015

Comments: Agreement fully executed.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 10/07/2015

Direction Distance

Elevation Site Database(s) EPA ID Number

PYRITE LEASING (Continued)

S117576686

EDR ID Number

Comments: Annual Cost Estimate for FY 1516 completed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/13/2016

Comments: FY 1617 Annual Oversight Cost Estimate completed and mailed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/06/2017

Comments: Notification to Respondent of change in assigned project manager.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 03/11/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Workplan

Completed Date: 09/08/2015

Comments: Conditional PEA WP Approval

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Land Use Restriction

Future Due Date: 2019

Schedule Area Name: PROJECT WIDE Schedule Sub Area Name: Not reported

Schedule Document Type: Preliminary Endangerment Assessment Report

Schedule Due Date: 01/28/2018
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Certification
Schedule Due Date: 07/20/2018
Schedule Revised Date: Not reported

VCP:

Name: PYRITE LEASING
Address: 3500 PYRITE STREET
City,State,Zip: JURUPA VALLEY, CA 92509

Facility ID: 60002153
Site Type: Voluntary Cleanup

Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: Voluntary Cleanup
NONE SPECIFIED

Acres: 50
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Not reported Supervisor: Peter Bailey

Division Branch: Cleanup Legacy Landfills

Direction Distance

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

PYRITE LEASING (Continued)

S117576686

EDR ID Number

Site Code: 401797 Assembly: 60 Senate: 31

Special Programs Code: Voluntary Cleanup Program

Status: Active 03/05/2015 Status Date: Restricted Use: NO

Funding: Responsible Party Lat/Long: 34.02778 / -117.4562

APN: 173-180-003, 173-180-014, 173-180-016

NONE SPECIFIED Past Use: Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED

Alias Name: 173-180-003 APN Alias Type: Alias Name: 173-180-014 Alias Type: APN Alias Name: 173-180-016 Alias Type: APN

Alias Name: 401713 Alias Type: Project Code (Site Code)

Alias Name: 401797

Alias Type:

Project Code (Site Code)

Alias Name: 60002153 Alias Type: **Envirostor ID Number**

Completed Info:

Completed Area Name: **PROJECT WIDE** Completed Sub Area Name: Not reported

Voluntary Cleanup Agreement Completed Document Type:

Completed Date: 03/05/2015

Comments: Agreement fully executed.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 10/07/2015

Comments: Annual Cost Estimate for FY 1516 completed.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/13/2016

Comments: FY 1617 Annual Oversight Cost Estimate completed and mailed.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Correspondence Completed Date: 04/06/2017

Comments: Notification to Respondent of change in assigned project manager.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Site Screening Completed Date: 03/11/2015 Comments: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

PYRITE LEASING (Continued)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Workplan

Completed Date: 09/08/2015

Comments: Conditional PEA WP Approval

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Land Use Restriction

Future Due Date: 2019

Schedule Area Name: PROJECT WIDE Schedule Sub Area Name: Not reported

Schedule Document Type: Preliminary Endangerment Assessment Report

Schedule Due Date: 01/28/2018
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Certification
Schedule Due Date: 07/20/2018
Schedule Revised Date: Not reported

C12 PAUL HUBBS CONSTRUCTION CO., INC

North 3500 PYRITE STREET 1/4-1/2 RIVERSIDE, CA 92509

0.445 mi.

2349 ft. Site 2 of 4 in cluster C

Relative: RCRA-CESQG:

Higher Date form received by agency: 06/27/2008

Actual: Facility name: PAUL HUBBS CONSTRUCTION CO., INC

968 ft. Facility address: 3500 PYRITE STREET

RIVERSIDE, CA 92509

EPA ID: CAL000095133
Contact: PATTY TAYLOR
Contact address: Not reported
Not reported

Contact country: US

Contact telephone: 951-360-3990

Contact email: FLWRJUNKE1@YAHOO.COM

EPA Region: 09

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time;

or generates 1 kg or less of acutely hazardous waste at any time or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 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; 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 at any time: 1 kg or less of acutely hazardous waste; or 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

Owner/Operator Summary:

EDR ID Number

S117576686

1012175600

CAL000095133

RCRA-CESQG

Direction Distance

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

PAUL HUBBS CONSTRUCTION CO., INC (Continued)

1012175600

Owner/operator name: RIVERSIDE MINING LIMITED

Owner/operator address: Not reported

Not reported

Owner/operator country: US

Owner/operator telephone: Not reported Owner/operator email: Not reported Not reported Owner/operator fax: Not reported Owner/operator extension: Legal status: Private Owner/Operator Type: Operator 06/12/2006 Owner/Op start date: Owner/Op end date: Not reported

Owner/operator name: RIVERSIDE MINING LIMITED

Owner/operator address: 3500 PYRITE STREET

RIVERSIDE, CA 92509

Owner/operator country: US

Owner/operator telephone: Not reported Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 06/09/2006 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

Hazardous Waste Summary:

Waste code: D001

Waste name: **IGNITABLE WASTE**

D035 Waste code:

Waste name: METHYL ETHYL KETONE

Violation Status: No violations found

Direction Distance

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

C13 PAUL HUBBS CONSTRUCTION CO INC PYRITE ROCK QUARRY AST A100324623 North N/A

3500 PYRITE STREET

1/4-1/2 RIVERSIDE, CA

0.445 mi.

2349 ft. Site 3 of 4 in cluster C

Relative: AST: Higher

PAUL HUBBS CONSTRUCTION CO INC PYRITE ROCK QUARRY Name:

3500 PYRITE STREET Address: Actual:

RIVERSIDE. City/Zip: 968 ft. Certified Unified Program Agencies: Riverside

Owner: PAUL HUBBS CONSTRUCTION CO.,IN

18,000 Total Gallons: CERSID: Not reported Facility ID: Not reported **Business Name:** Not reported Phone: Not reported Fax: Not reported Mailing Address: Not reported Mailing Address City: Not reported Mailing Address State: Not reported Mailing Address Zip Code: Not reported Operator Name: Not reported Operator Phone: Not reported Not reported Owner Phone: Owner Mail Address: Not reported Not reported Owner State: Not reported Owner Zip Code: Owner Country: Not reported Property Owner Name: Not reported Property Owner Phone: Not reported Property Owner Mailing Address: Not reported Property Owner City: Not reported Property Owner Stat: Not reported Property Owner Zip Code: Not reported Property Owner Country: Not reported EPAID: Not reported

QUALITY AGGREGATES INC. MINES S117662390 14

NNW 32215 DUNLAP BLVD

1/4-1/2 , CA 0.457 mi.

2414 ft. Relative: MINES: Higher

Name: QUALITY AGGREGATES INC. 32215 DUNLAP BLVD Address: Actual: CA

961 ft. City, State, Zip: 34.025 Latitude: Longitude: -117.46 Lead Agency identification code: 70

> Lead Agency name: State Mining & Geology Board

Year of the operator supplied annual report: 2016 Type of report submitted by operator: 2 Number of acres disturbed by the mine: 75 Status of mining operation: **ACTIVE**

Status of mine reclamation: RECLAMATION NOT STARTED

AGGTECH, INC. Mine operator: Operator Address: 32215 DUNLAP BLVD Operator City, State, Zip: YUCAIPA, CA 92399

N/A

EDR ID Number

Direction Distance

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

QUALITY AGGREGATES INC. (Continued)

S117662390

N/A

HIST CORTESE

Operator County: Not reported AGGTECH, INC. Mine owner: 32215 DUNLAP BLVD Owner Address: Owner City, State, Zip: YUCAIPA, CA 92399 Owner County: Not reported

Reclamation plan identification number: Not reported Primary product produced by the mine: SAND AND GRAVEL Other products produced by the mine: Not reported

Type of mining utilized by mine: OPEN PIT Conditional use permit identification number: **BLANK** Number of acres permitted for mining disturbance: 54 Total amount of funds posted by the mine for reclamation: 195159 Financial Assurance Cost Estimate for reclamation: 198898.73

C15 **STRINGFELLOW HIST Cal-Sites** S101272804

3490 PYRITE 1/4-1/2 RIVERSIDE, CA 92509

0.459 mi.

North

2422 ft. Site 4 of 4 in cluster C

Relative: Calsite:

Higher Name: STRINGFELLOW 3490 PYRITE STREET Address: Actual: 972 ft.

RIVERSIDE City: Region: **CYPRESS** Facility ID: 33490001 Facility Type: **NPRP**

NPL SITE, RP-FUNDED Type:

Branch: ST

Branch Name: STRINGFELLOW File Name: Not reported State Senate District: 01011983

ANNUAL WORKPLAN (AWP) - ACTIVE SITE Status: ANNUAL WORKPLAN - ACTIVE SITE Status Name: DEPT OF TOXIC SUBSTANCES CONTROL Lead Agency:

NPL: SIC Code: 49

ELECTRIC, GAS & SANITARY SERVICES SIC Name:

Access: Not reported Cortese: Not reported

Hazardous Ranking Score: Not reported Date Site Hazard Ranked: Not reported Confirmed Groundwater Contamination: Staff Member Responsible for Site: Not reported Supervisor Responsible for Site: Not reported

Region Water Control Board: SA

Region Water Control Board Name: SANTA ANA Lat/Long Direction: Not reported 000/000 Lat/Long (dms): Lat/long Method: Not reported Lat/Long Description: Not reported

State Assembly District Code: 66 State Senate District Code: 31 33490001 Facility ID: Activity: DISC Activity Name: **DISCOVERY** AWP Code: Not reported

Proposed Budget: 0

Distance Elevation

on Site Database(s) EPA ID Number

STRINGFELLOW (Continued)

S101272804

EDR ID Number

AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 04011979
For Parson Virute complete: 0

Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

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: 33490001

Activity: FRA

Activity Name: FINAL REMEDIAL ACTION

AWP Code: B Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 12311983
Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

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:
 33490001

 Activity:
 RAP

Activity Name: REMEDIAL ACTION PLAN / RECORD OF DECISION

AWP Code: B Proposed Budget: 0

AWP Completion Date:

Revised Due Date:

Comments Date:

Est Person-Yrs to complete:

Not reported
Not reported
12311983

Est Person-Yrs to complete:

0

Estimated Size: Not reported Request to Delete Activity: Not reported

Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0

Direction Distance Elevation

tion Site Database(s) EPA ID Number

STRINGFELLOW (Continued)

S101272804

EDR ID Number

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

 For Commercial Reuse:
 0

 For Industrial Reuse:
 0

 For Residential Reuse:
 0

 Unknown Type:
 0

 Facility ID:
 33490001

 Activity:
 RIFS

Activity Name: REMEDIAL INVESTIGATION / FEASIBILITY STUDY

AWP Code: C Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 12311984

Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported

Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

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:

For Industrial Reuse:

For Residential Reuse:

Unknown Type:

Facility ID:

Commercial Reuse:

O

Sadepoorum

33490001

Activity:

FRA

Activity Name: FINAL REMEDIAL ACTION

AWP Code: C Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 12311985

Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported

Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

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

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0

Direction Distance

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

STRINGFELLOW (Continued)

S101272804

Unknown Type: 0 33490001 Facility ID: Activity: PPP

Activity Name: PUBLIC PARTICIPATION PLAN

AWP Code: Not reported

Proposed Budget:

AWP Completion Date: Not reported Not reported Revised Due Date: Comments Date: 11301986

Est Person-Yrs to complete:

Estimated Size: Not reported Not reported Request to Delete Activity: Activity Status: **AWP**

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

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: 33490001 Activity: RAP

Activity Name: REMEDIAL ACTION PLAN / RECORD OF DECISION

AWP Code: D Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 12311987 Est Person-Yrs to complete:

Not reported Estimated Size: Not reported Request to Delete Activity: Activity Status: **AWP**

ANNUAL WORKPLAN - ACTIVE SITE **Definition of Status:**

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 Unknown Type: 0 Facility ID: 33490001 Activity:

REMEDIAL INVESTIGATION / FEASIBILITY STUDY Activity Name:

AWP Code: Not reported

Proposed Budget:

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 06301988

Distance Elevation

ce EDR ID Number ion Site Database(s) EPA ID Number

STRINGFELLOW (Continued)

S101272804

Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

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

Not reported

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 334

Facility ID: 33490001 Activity: ORDER

Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA

AWP Code: Not reported

Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 08301989
Est Person-Yrs to complete: 0
Estimated Size: Not reported

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

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: 3344

Facility ID: 33490001 Activity: FRA

Activity Name: FINAL REMEDIAL ACTION

AWP Code: D Proposed Budget: 0

AWP Completion Date:

Revised Due Date:

Comments Date:

Est Person-Yrs to complete:

Estimated Size:

Not reported

05301990

Not reported

Not reported

Request to Delete Activity:
Activity Status:

Not reported
Not reported
AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

STRINGFELLOW (Continued)

S101272804

EDR ID Number

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:
 33490001

 Activity:
 RAP

Activity Name: REMEDIAL ACTION PLAN / RECORD OF DECISION

AWP Code: E Proposed Budget: 0

AWP Completion Date:

Revised Due Date:

Comments Date:

Est Person-Yrs to complete:

Not reported

Not reported

09301990

09301990

Estimated Size: Not reported Request to Delete Activity: Not reported

Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

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:
 33490001

 Activity:
 ORDER

Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA

AWP Code: Not reported

Proposed Budget: 0

AWP Completion Date:

Revised Due Date:

Comments Date:

Est Person-Yrs to complete:

Not reported

Not reported

07311992

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

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:
 33490001

 Activity:
 DES

Direction Distance Elevation

ation Site Database(s) EPA ID Number

STRINGFELLOW (Continued)

S101272804

EDR ID Number

Activity Name: DESIGN
AWP Code: DW
Proposed Budget: 0

AWP Completion Date:

Revised Due Date:

Comments Date:

Est Person-Yrs to complete:

Not reported
Not reported
06081994

06081994

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

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: 33490001
Activity: RMDL

Activity Name: REMEDIAL ACTION (RAP REQUIRED)

AWP Code: Not reported

Proposed Budget:

AWP Completion Date: 12312000
Revised Due Date: Not reported
Comments Date: Not reported

Est Person-Yrs to complete: 0 Estimated Size: X

Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

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: 33490001
Activity: CERT

Activity Name: CERTIFICATION AWP Code: Not reported

Proposed Budget: 0

AWP Completion Date: 12312002
Revised Due Date: Not reported
Comments Date: Not reported

Est Person-Yrs to complete: 0
Estimated Size: X

Request to Delete Activity: Not reported

Direction Distance

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

STRINGFELLOW (Continued)

S101272804

EDR ID Number

Activity Status: AWP

ANNUAL WORKPLAN - ACTIVE SITE Definition of Status:

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping: Not reported Not reported Well Decommissioned: Action Included Fencing: Not reported 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: 33490001 Activity: COST

Activity Name: **COST RECOVERY** AWP Code: Not reported

Proposed Budget:

AWP Completion Date: 12312003 Revised Due Date: Not reported Comments Date: Not reported

Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status:

ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): Liquids Treated (Gals):

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 Unknown Type: 0 33490001 Facility ID: Activity: OM

OPERATION & MAINTENANCE Activity Name:

AWP Code: С Proposed Budget:

AWP Completion Date: 06302031 Not reported Revised Due Date: Not reported Comments Date:

Est Person-Yrs to complete: Estimated Size: Χ

Request to Delete Activity: Not reported

Activity Status: ANNUAL WORKPLAN - ACTIVE SITE **Definition of Status:**

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

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW (Continued)

S101272804

EDR ID Number

 For Commercial Reuse:
 0

 For Industrial Reuse:
 0

 For Residential Reuse:
 0

 Unknown Type:
 0

 Facility ID:
 33490001

 Activity:
 OM

Activity Name: OPERATION & MAINTENANCE

AWP Code: Not reported Proposed Budget: 5000000 AWP Completion Date: 06302101 Revised Due Date: Not reported Comments Date: Not reported

Est Person-Yrs to complete: 0 Estimated Size: X

Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

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 33490001 Facility ID: Activity: DES Activity Name: **DESIGN** AWP Code: ZONE1 Proposed Budget:

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 01301997

Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

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: 33490001
Activity: RA

Activity Name: REMOVAL ACTION

AWP Code: ZONE1
Proposed Budget: 0

Direction Distance

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

STRINGFELLOW (Continued)

S101272804

AWP Completion Date: Not reported Not reported Revised Due Date: Comments Date: 06291998

Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported

Removal Action Certification:

INSTALLATION OF 23 GROUNDWATER EXTRACTION WELLS AND 50 MONITORINGWELLS **Activity Comments:**

AT A GROUNDWATER REMEDIATION EXTRACTION RATE OF 54,000 GPD (OR37.5

GPM).

For Commercial Reuse: 0 For Industrial Reuse: 0 0 For Residential Reuse: Unknown Type: 0 Facility ID: 33490001

Activity: RA

REMOVAL ACTION Activity Name:

AWP Code: ZONE4 Proposed Budget:

AWP Completion Date: Not reported Revised Due Date: Not reported 06291998 Comments Date: Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported

Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): Liquids Treated (Gals):

Action Included Capping: Not reported Well Decommissioned: Not reported Not reported Action Included Fencing:

Removal Action Certification:

INSTALLATION OF THE GROUNDWATER EXTRACTION AND TREATMENT SYSTEM **Activity Comments:**

WASCOMPLETED. THE SYSTEM CONSISTS OF TWO (2) GW EXTRACTION WELLS AND

TWO(2) 1,800-LB GRANULATED ACTIVATED CARBON FILTERS.

For Commercial Reuse: 0 0 For Industrial Reuse: For Residential Reuse: 0 Unknown Type: Facility ID: 33490001 Activity: RIFS

REMEDIAL INVESTIGATION / FEASIBILITY STUDY Activity Name:

AWP Code: SFS Proposed Budget: AWP Completion Date: 06302000 Revised Due Date: Not reported Comments Date: Not reported

Est Person-Yrs to complete:

Estimated Size: Not reported

MAP FINDINGS Map ID Direction

Distance Elevation

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

STRINGFELLOW (Continued)

Request to Delete Activity: Not reported AWP Activity Status:

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): Liquids Treated (Gals): 0

Action Included Capping: Not reported Not reported Well Decommissioned: Action Included Fencing: Not reported 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: 33490001 Activity: DES Activity Name: **DESIGN** AWP Code: **PIPEL** Proposed Budget:

AWP Completion Date: 02271998 Revised Due Date: Not reported Comments Date: Not reported

Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported

Activity Status: **AWP**

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): 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 Unknown Type: 0

33490001 Facility ID: Activity: RA

REMOVAL ACTION Activity Name:

AWP Code: PIPEL Proposed Budget:

AWP Completion Date: Not reported Revised Due Date: Not reported 10301998 Comments Date:

Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported

Activity Status: AWP

ANNUAL WORKPLAN - ACTIVE SITE **Definition of Status:**

Liquids Removed (Gals): Liquids Treated (Gals):

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported **EDR ID Number**

S101272804

Distance Elevation Site

Site Database(s) EPA ID Number

STRINGFELLOW (Continued)

\$101272804

EDR ID Number

Activity Comments: Not reported

For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 334

 Facility ID:
 33490001

 Activity:
 DES

 Activity Name:
 DESIGN

 AWP Code:
 ZONE4

 Proposed Budget:
 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 06301996

Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

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:
 33490001

 Activity:
 OM

Activity Name: OPERATION & MAINTENANCE

AWP Code: PTPC Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 05301996

Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

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: 33490001
Activity: OM

Activity Name: OPERATION & MAINTENANCE

AWP Code: SMC

MAP FINDINGS Map ID Direction

Distance

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

STRINGFELLOW (Continued)

S101272804

Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 12301996 Est Person-Yrs to complete:

Estimated Size: Not reported Not reported Request to Delete Activity:

AWP **Activity Status:**

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Liquids Removed (Gals): Liquids Treated (Gals): 0

Action Included Capping: Not reported Not reported Well Decommissioned: Action Included Fencing: Not reported Removal Action Certification: Not reported Not reported **Activity Comments:**

For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0 Facility ID: 33490001

Activity: OM

Activity Name: **OPERATION & MAINTENANCE**

AWP Code: **GWMC** Proposed Budget: AWP Completion Date:

Not reported Not reported Revised Due Date: 01151997 Comments Date: Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported

Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

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 33490001 Facility ID:

Activity: RA

REMOVAL ACTION Activity Name:

AWP Code: ZN1-2 Proposed Budget: n AWP Completion Date: 12301997 Revised Due Date: Not reported Comments Date: Not reported

Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: **AWP**

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW (Continued)

S101272804

EDR ID Number

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:
 33490001

 Activity:
 DES

 Activity Name:
 DESIGN

 AWP Code:
 ZONE1

 Proposed Budget:
 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 05301997

Est Person-Yrs to complete: 0

Estimated Size: Not reported Request to Delete Activity: Not reported

Activity Status: AWP

Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE

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

Background Info:

Alternate Address: PYRITE CYN, N OR UNICORPORATED GLEN AVON

Alternate City,St,Zip: GLEN AVON, CA
Alternate Address: 3450 PYRITE STREET
Alternate City,St,Zip: GLEN AVON, CA 92509
Alternate Address: 3490 PYRITE STREET
Alternate City,St,Zip: RIVERSIDE, CA 92509

The Stringfellow Site operated as a Class I industrial waste disposal site from 1955 through 1972, taking wastes from metal finishing, electroplating and DDT production. The site consists of 17 acres of contaminated soil, waste material and rock covered by a dirt cap. A plume of groundwater contaminated with trichloroethylene (TCE), cloroform and chlorobenzene is migrating from the site into the Glen Avon Sub-Basin aquifer for a distance of three miles. The exposure pathway of primary concern is the potential human exposure risk to contaminated groundwater. In the original disposal area, the groundwater is contaminated with a large number of soluble organic and inorganic contaminants, including heavy metals. Flowing down

contaminants, including heavy metals. Flowing down gradient from the disposal area, the heavy metals begin to rapidly decrease and become negligible and the

concentrations of organics decrease. At the downgradient

Direction Distance Elevation

Site Database(s) EPA ID Number

STRINGFELLOW (Continued)

S101272804

EDR ID Number

end of the plume, the organic, carcinogenic compounds (TCE and chloroform) have significantly decreased.

The original disposal area contains 800,000 cubic yards of unconsolidated soil and rock that can be excavated and bedrock and decomposed granite which cannot be excavated with conventional equipment. Approximately 12 million gallons of contaminated groundwater are in storage in the onsite alluvium, 4 million gallons are in the decomposed granite and 6 million gallons are in the metamorphic bedrock. An undetermined volume of contaminated groundwater is in the bedrock fracture system underlying the site. The original disposal site area soils are contaminated

The original disposal site area soils are contaminated with chlorinated solvents, pesticides, polychlorinated biphenyls, heavy metals, acidic materials and volatile and semi-volatile organics.

The possible receptors for the groundwater pathway are using an alternate water supply for their domestic water needs. However, if the contaminant plume is not mitigated, it may potentially affect the Chino Basin or the recharge zone for Orange County water supplies. There are no receptors for the onsite contaminated soil through air, ingestion or direct contact pathways given current site conditions of fencing, or dirt cover and security guards.

The RWQCB completed the Interim Abatement Program in 1982, which removed contaminated, ponded liquids, put in monitoring wells, surface drains and diversion channels and a dirt cover. The Department has completed the RI/FS (except for ongoing treatability studies) and a number of operable units or removal actions including construction of a groundwater treatment plant, extraction systems and additional diversion channels.

The RPs are currently conducting a groundwater study to determine design parameters for a groundwater extraction/ reinjection system for the contaminant plume in the Glen Avon community area. This work is being done uner an EPA Administrative Order on Censent.

Comments Date: 04011979

Comments: Facility Identified: Eckhardt List. Site used by Stauffer

Comments Date: 04011979
Comments: Chemical.
Comments Date: 04171983

Comments: Records Search: DHS Files - Cleanup underway. Site is being

Comments Date: 04171983 Comments: mitigated. Comments Date: 07251991

Comments: Former hazardous waste disposal site. Contaminants include

Comments Date: 07251991

Comments: heavy metals, soluble organic and inorganic compounds, TCE,

Comments Date: 07251991

Comments: chloroform, chlorobenzene, VOCs, and PCBs.

ID Name: BEP DATABASE PCODE

ID Value: P41046

ID Name: EPA IDENTIFICATION NUMBER

ID Value: CAT080012826

Alternate Name: STRINGFELLOW HAZARDOUS WASTE SITE

Alternate Name: STRINGFELLOW QUARRY

Alternate Name: STRINGFELLOW HAZARDOUS WASTE SITE

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

STRINGFELLOW (Continued)

S101272804

Alternate Name: STRINGFELLOW
Alternate Name: Not reported
Special Programs Code: Not reported
Special Programs Name: Not reported

HIST CORTESE:

edr_fname: STRINGFELLOW edr_fadd1: 3490 PYRITE

City, State, Zip: RIVERSIDE, CA 92509

Region: CORTESE
Facility County Code: 33
Reg By: CALSI
Reg Id: 33490001

 16
 EDDIE FONG
 RCRA NonGen / NLR
 1024773316

 SW
 4079 SCHOLES AVE
 CAC002993233

1/4-1/2 JURUPA VALLEY, CA 92509

0.471 mi. 2487 ft.

Relative: RCRA NonGen / NLR:

LowerDate form received by agency: 12/16/2018Actual:Facility name:EDDIE FONG836 ft.Facility address:4079 SCHOLES AVE

JURUPA VALLEY, CA 92509

 EPA ID:
 CAC002993233

 Contact:
 EDDIE FONG

 Contact address:
 4079 SCHOLES AVE

JURUPA VALLEY, CA 92509

Contact country: Not reported Contact telephone: 909-997-8315

Contact email: EDDIEJR.EF@GMAIL.COM

EPA Region: 09

Classification: Non-Generator

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

Owner/Operator Summary:

Owner/Op end date:

Owner/operator name: EDDIE FONG
Owner/operator address: 4079 SCHOLES AVE

JURUPA VALLEY, CA 92509

Owner/operator country: Not reported Owner/operator telephone: 909-997-8315 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Other Owner/Operator Type: Operator Owner/Op start date: Not reported

Owner/operator name: EDDIE FONG
Owner/operator address: 4079 SCHOLES AVE

JURUPA VALLEY, CA 92509

Not reported

Owner/operator country: Not reported
Owner/operator telephone: 909-997-8315
Owner/operator email: Not reported
Owner/operator fax: Not reported

Direction Distance

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

EDDIE FONG (Continued) 1024773316

Owner/operator extension: Not reported Other Legal status: Owner/Operator Type: Owner Owner/Op start date: Not reported Owner/Op end date: Not reported

Handler Activities Summary:

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

Violation Status: No violations found

17 HILLSIDE AUTO SALVAGE/ PICK-A-PART AST A100339080 N/A

HILLSIDE AUTO SALVAGE/ PICK-A-PART

NW **3670 PYRITE STREET** 1/4-1/2 RIVERSIDE, CA

0.499 mi. 2634 ft.

Relative: AST: Higher Name:

3670 PYRITE STREET Address: Actual:

RIVERSIDE, City/Zip: 990 ft.

Certified Unified Program Agencies: Riverside

Property Owner Phone:

Property Owner City:

Property Owner Mailing Address:

Owner: Hillside Auto Salvage/ Pick-a-Part

Not reported

Not reported

Not reported

Total Gallons: 4,150 CERSID: Not reported Facility ID: Not reported **Business Name:** Not reported Phone: Not reported Not reported Fax: Not reported Mailing Address: Mailing Address City: Not reported Mailing Address State: Not reported Mailing Address Zip Code: Not reported Operator Name: Not reported Operator Phone: Not reported Owner Phone: Not reported Owner Mail Address: Not reported Owner State: Not reported Owner Zip Code: Not reported Owner Country: Not reported Property Owner Name: Not reported **EDR ID Number**

Direction Distance

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

HILLSIDE AUTO SALVAGE/ PICK-A-PART (Continued)

A100339080

Property Owner Stat : Not reported Property Owner Zip Code: Not reported Property Owner Country: Not reported EPAID: Not reported

 D18
 STRINGFELLOW ACID PITS
 CPS-SLIC
 S119777480

 North
 3450 PYRITE STREET
 CERS
 N/A

STRINGFELLOW ACID PITS

3450 PYRITE STREET

1/2-1 GLEN AVON, CA 92509

0.520 mi.

991 ft.

2746 ft. Site 1 of 2 in cluster D

Relative: CPS-SLIC:
Higher Name:
Actual: Address:

City,State,Zip: GLEN AVON, CA 92509 Region: STATE

Facility Status: Open - Remediation

 Status Date:
 01/01/1980

 Global Id:
 SLT8R1874154

Lead Agency: US ENVIRONMENTAL PROTECTION AGENCY

Lead Agency Case Number:CAT080012826Latitude:34.0294379380218Longitude:-117.454726696014Case Type:Cleanup Program Site

Case Worker: Not reported Local Agency: Not reported RB Case Number: SLT8R187 File Location: DTSC

Potential Media Affected: Aquifer used for drinking water supply, Other Groundwater (uses other

than drinking water), Soil, Surface water

Potential Contaminants of Concern: Other Solvent or Non-Petroleum Hydrocarbon, Trichloroethylene (TCE),

NDMA - N-Nitrosodimethylamine, Perchlorate, DDD / DDE / DDT

Site History: See Department of Toxic Substances Control website

http://www.envirostor.dtsc.ca.gov FEDERAL SUPERFUND SITE See also U.

S. Environmental Protection Agency's website http://www.epa.gov/region9/cleanup/california.html

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

CERS:

Name: STRINGFELLOW ACID PITS
Address: 3450 PYRITE STREET
City,State,Zip: GLEN AVON, CA 92509

 Site ID:
 205541

 CERS ID:
 SLT8R1874154

 CERS Description:
 Cleanup Program Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker

Entity Name: AFSHIN NICK AMINI - SANTA ANA RWQCB (REGION 8)

Entity Title: Not reported

Affiliation Address: 3737 Main Street, Suite 500

Affiliation City: Riverside
Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Direction Distance

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

D19 STRINGFELLOW HAZARDOUS WASTE SITE PLANT OPERATION ENVIROSTOR S118757316

North 3450 PYRITE STREET N/A

North 3450 PYRITE STREET 1/2-1 RIVERSIDE, CA 92509

0.520 mi.

2746 ft. Site 2 of 2 in cluster D

Relative: ENVIROSTOR:

Higher Name: STRINGFELLOW HAZARDOUS WASTE SITE PLANT OPERATION AND MONITORING

Actual: Address: 3450 PYRITE STREET 991 ft. City,State,Zip: RIVERSIDE, CA 92509

Facility ID: 60002365

Status: Certified / Operation & Maintenance

Status Date: 06/01/2016 Site Code: 400152

Site Type: Federal Superfund
Site Type Detailed: State Response or NPL

Acres: 17
NPL: YES
Regulatory Agencies: US EPA
Lead Agency: US EPA
Program Manager: Sam Martinez Jr.
Supervisor: Sam V. Martinez
Division Branch: Cleanup Legacy Landfills

Assembly: , 60

Senate: , 31

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Orphan Funds Latitude: 34.02943 Longitude: -117.4544

APN: NONE SPECIFIED

Past Use: LANDFILL - HAZARDOUS WASTE, WASTE WATER PONDS
Potential COC: Arsenic Total Chromium (1:6 ratio Cr VI:Cr III DDD DDE DDT Dioxin

(as 2,3,7,8-TCDD TEQ Explosives (UXO, MEC Perchlorate

Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE Aluminum Beryllium and compounds Bis(2-ethylhexyl)phthalate (DEHP) Boron Cadmium and compounds Chlorobenzene Chloroform Chloromethane (methyl chloride Chromium III Chromium VI Cobalt Copper

and compounds 1,2-Dichlorobenzene 1,3-Dichlorobenzene

1,4-Dichlorobenzene Ethylbenzene Iron Isophorone Manganese and compounds Methylene chloride Nickel Selenium Sulfuric Acid Toluene 1,2,4-Trichlorobenzene 1,1,2-Trichloroethane Trichlorofluoromethane

Vanadium and compounds Xylenes Zinc

Confirmed COC: Arsenic Total Chromium (1:6 ratio Cr VI:Cr III DDD DDE DDT Dioxin

(as 2,3,7,8-TCDD TEQ Explosives (UXO, MEC Perchlorate

Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE Aluminum Beryllium and compounds Bis(2-ethylhexyl)phthalate (DEHP) Boron Cadmium and compounds Chlorobenzene Chloroform Chloromethane (methyl chloride Chromium III Chromium VI Cobalt Copper

and compounds 1,2-Dichlorobenzene 1,3-Dichlorobenzene

1,4-Dichlorobenzene Ethylbenzene Iron Isophorone Manganese and compounds Methylene chloride Nickel Selenium Sulfuric Acid Toluene 1,2,4-Trichlorobenzene 1,1,2-Trichloroethane Trichlorofluoromethane

Vanadium and compounds Xylenes Zinc

Potential Description: AQUI, OTH, SOIL Alias Name: 400152

Alias Type: Project Code (Site Code)

Alias Name: 33490001

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE PLANT OPERATION AND MONITO (Continued)

S118757316

EDR ID Number

Alias Type: Envirostor ID Number

Alias Name: 60002365

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 02/27/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 03/24/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
02/17/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan

Completed Date: 01/24/2017

Comments: Stringfellow Site OM&M Confined Space Plan - Annual Update

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Manual

Completed Date: 08/19/2016

Comments: Approved the Pre-Treatment Plant Operations, Maintenance and

Monitoring Manual

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 06/24/2016

Comments: Operations, Monitoring, & Maintenance Monthly Report 05-2016 (May

2016)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 08/15/2016

Comments: Operations, Monitoring, & Maintenance Monthly Report 06-2016 (June

2016)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 09/07/2016

Comments: Operations, Monitoring, & Maintenance Monthly Report 07-2016 (July

2016)

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE PLANT OPERATION AND MONITO (Continued)

S118757316

EDR ID Number

Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 10/14/2016

Comments: Operations, Monitoring, & Maintenance Monthly Report 2016-08 (August

2016)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Public Participation Plan / Community Relations Plan

Completed Date: 10/17/2016

Comments: Stringfellow Community Involvement Plan

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 11/01/2016

Comments: Operations, Monitoring, & Maintenance Monthly Report 2016-09

(September 2016)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 11/29/2016

Comments: Operations, Monitoring & Maintenance Monthly Report 2016-10 (October

2016)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 01/17/2017

Comments: Operations, Monitoring, & Maintenance Monthly Report 2016-11

(November 2016)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan

Completed Date: 02/01/2017

Comments: Final Site Staffing Plan, approved by DTSC

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Health & Safety Plan

Completed Date: 12/08/2016

Comments: On December 8, 2016 DTSC contractor Veolia presented the SHERP which

was accepted as final by DTSC.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 03/30/2016

Comments: February 2016 Monthly Summary Report for USEPA

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 04/30/2016

Comments: March 2016 USEPA Monthly Summary Report

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE PLANT OPERATION AND MONITO (Continued)

S118757316

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 10/31/2017 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 11/30/2017 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 12/29/2017 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 01/31/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 02/28/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 03/30/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 04/30/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 05/30/2018 Comments: 05/30/2018

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 06/29/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE PLANT OPERATION AND MONITO (Continued)

S118757316

EDR ID Number

Completed Date: 07/31/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 09/01/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 10/30/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 11/29/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 12/31/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 12/31/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 02/28/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Manual

Completed Date: 01/25/2019 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan

Completed Date: 07/18/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan

Completed Date: 07/10/2018
Comments: Not reported

Direction Distance

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

STRINGFELLOW HAZARDOUS WASTE SITE PLANT OPERATION AND MONITO (Continued)

S118757316

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan

Completed Date: 07/07/2017 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan

Completed Date: 06/18/2018 Comments: Not reported

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 02/15/2017 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 03/15/2017 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 05/15/2017 Comments: Not reported

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 04/17/2017 Comments: Not reported

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 06/14/2017 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 03/07/2017 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 07/17/2017 Comments: Not reported

Completed Area Name: **PROJECT WIDE** Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE PLANT OPERATION AND MONITO (Continued)

Completed Date: 10/03/2017 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 03/29/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 04/29/2016

Comments: March 2016 Monthly Summary Report for USEPA

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan

Completed Date: 02/01/2017

Comments: Final Data Collection, Submission, and Quality Assurance Plan.

Approved by DTSC

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan

Completed Date: 01/24/2017

Comments: Approved Site Administration/General Site Operation, Maintenance &

Monitoring Plan

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan

Completed Date: 01/27/2017

Comments: Approved Project Notification and Contingency Plan

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan

Completed Date: 05/31/2017 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan

Completed Date: 06/19/2018 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan

Completed Date: 06/29/2017 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan

Completed Date: 08/31/2017

EDR ID Number

S118757316

Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE PLANT OPERATION AND MONITO (Continued)

S118757316

EDR ID Number

Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan

Completed Date: 08/15/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan

Completed Date: 02/02/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan

Completed Date: 01/12/2019 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan

Completed Date: 06/29/2017 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan

Completed Date: 08/15/2017 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan

Completed Date: 09/04/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan

Completed Date: 12/05/2017 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Manual

Completed Date: 03/15/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Manual

Completed Date: 12/14/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE PLANT OPERATION AND MONITO (Continued)

Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Manual

Completed Date: 01/08/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 05/31/2016

Comments: On this date the report was submitted to USEPA via e-mail

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 06/30/2016

Comments: May 2016 EPA Monthly Summary Report

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 07/29/2016

Comments: June 2016 EPA Monthly Summary Report

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 08/31/2016

Comments: July 2016 EPA Monthly Summary Report

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 09/30/2016

Comments: August 2016 EPA Monthly Summary Report

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 10/31/2016

Comments: September 2016 EPA Monthly Summary Report

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 11/30/2016

Comments: October 2016 EPA Monthly Summary Report

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 12/30/2016

Comments: November 2016 EPA Monthly Summary Report

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 01/31/2017

EDR ID Number

S118757316

Distance
Elevation Site Database(s)

STRINGFELLOW HAZARDOUS WASTE SITE PLANT OPERATION AND MONITO (Continued) \$118757316

Comments: December 2016 USEPA Monthly Summary Report

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 03/29/2017 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 05/05/2017 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 06/02/2017 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 07/05/2017 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 07/28/2017 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 08/31/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 10/06/2017 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 08/14/2017 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan

Completed Date: 07/10/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE

EDR ID Number

EPA ID Number

Distance Elevation Site

Database(s)

STRINGFELLOW HAZARDOUS WASTE SITE PLANT OPERATION AND MONITO (Continued)

S118757316

EDR ID Number

EPA ID Number

Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 10/24/2017 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 11/27/2017 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 12/22/2017 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 01/25/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 02/23/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 03/26/2018 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 04/25/2018 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 05/18/2018 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 05/24/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 06/26/2018

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE PLANT OPERATION AND MONITO (Continued)

S118757316

EDR ID Number

Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 08/24/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 09/28/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 10/24/2018 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Health & Safety Plan

Completed Date: 02/08/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 02/22/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 09/24/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 11/21/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 12/21/2018 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 01/24/2019
Comments: Not reported

Future Area Name: PROJECT WIDE

Direction Distance

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

STRINGFELLOW HAZARDOUS WASTE SITE PLANT OPERATION AND MONITO (Continued) S118757316

Future Sub Area Name: Not reported

Future Document Type: Operations and Maintenance Plan

2025 Future Due Date:

PROJECT WIDE Future Area Name: Future Sub Area Name: Not reported

Future Document Type: Operations and Maintenance Plan

Future Due Date: 2024

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: Operations and Maintenance Plan

2023 Future Due Date:

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Operations and Maintenance Plan Future Document Type:

Future Due Date: 2021

Future Area Name: PROJECT WIDE Not reported Future Sub Area Name:

Future Document Type: Operations and Maintenance Report

Future Due Date: 2021

PROJECT WIDE Schedule Area Name: Schedule Sub Area Name: Not reported

Schedule Document Type: Operations and Maintenance Report

Schedule Due Date: 05/13/2019 Schedule Revised Date: Not reported PROJECT WIDE Schedule Area Name: Schedule Sub Area Name: Not reported

Schedule Document Type: Operations and Maintenance Plan

Schedule Due Date: 04/15/2018 Schedule Revised Date: Not reported PROJECT WIDE Schedule Area Name: Schedule Sub Area Name: Not reported

Schedule Document Type: Operations and Maintenance Plan

Schedule Due Date: 05/17/2017 Schedule Revised Date: 09/21/2017 PROJECT WIDE Schedule Area Name: Schedule Sub Area Name: Not reported

Schedule Document Type: Operations and Maintenance Report

Schedule Due Date: 01/22/2019 Schedule Revised Date: Not reported

STRINGFELLOW HAZARDOUS WASTE SITE

ENVIROSTOR 3450 PYRITE STREET DEED RIVERSIDE, CA 92509

1/2-1 **FINDS** 0.594 mi. **ECHO** 3136 ft. Cortese

ENVIROSTOR: Relative:

20

North

Higher STRINGFELLOW HAZARDOUS WASTE SITE - PLUME CHARACTERIZATION AND MONITORING Name:

Address: 3450 PYRITE STREET Actual: RIVERSIDE, CA 92509 City,State,Zip: 1020 ft.

> Facility ID: 33490001

Status: Certified / Operation & Maintenance

Status Date: 06/01/2016 Site Code: 400152

Site Type: Federal Superfund Site Type Detailed: State Response or NPL

Acres: 17 NPL: YES 1007122260

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Regulatory Agencies: US EPA
Lead Agency: US EPA
Program Manager: Peter Bailey
Supervisor: Peter Bailey

Division Branch: Cleanup Legacy Landfills

Assembly: 60 Senate: 31

Special Program: Not reported Restricted Use: YES

Site Mgmt Req: NONE SPECIFIED Funding: Orphan Funds Latitude: 34.02943 Longitude: -117.4544

 APN:
 171-003-002, 173-170-011, 173-170-012, 173170011, 173170012

 Past Use:
 LANDFILL - HAZARDOUS WASTE, WASTE WATER PONDS

 Potential COC:
 Arsenic Total Chromium (1:6 ratio Cr VI:Cr III DDD DDE DDT Dioxin

(as 2,3,7,8-TCDD TEQ Explosives (UXO, MEC Perchlorate

Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE Aluminum Beryllium and compounds Bis(2-ethylhexyl)phthalate (DEHP) Boron Cadmium and compounds Chlorobenzene Chloroform Chloromethane (methyl chloride Chromium VI Cobalt Copper and

compounds 1,2-Dichlorobenzene 1,3-Dichlorobenzene 1,4-Dichlorobenzene Ethylbenzene Iron Isophorone Manganese and compounds Methylene chloride Nickel Selenium Sulfuric Acid Toluene 1,2,4-Trichlorobenzene 1,1,2-Trichloroethane Trichlorofluoromethane Vanadium and compounds

Xylenes Zinc

Confirmed COC: Arsenic Perchlorate Total Chromium (1:6 ratio Cr VI:Cr III DDD DDE

DDT Dioxin (as 2,3,7,8-TCDD TEQ Explosives (UXO, MEC

1,1,2-Trichloroethane Trichlorofluoromethane Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA Aluminum Boron Cadmium and compounds Chloromethane (methyl chloride Chromium VI Copper and compounds 1,2-Dichlorobenzene Ethylbenzene Isophorone Manganese and compounds Selenium Methylene chloride Nickel Toluene Vanadium and compounds Xylenes Zinc Trichloroethylene (TCE Bis(2-ethylhexyl)phthalate (DEHP)

Chloroform 1,3-Dichlorobenzene Iron 1,2,4-Trichlorobenzene

1,4-Dichlorobenzene Beryllium and compounds Chlorobenzene Cobalt

Sulfuric Acid

Potential Description: OTH, SOIL, SV

Alias Name: STRINGFELLOW HAZARDOUS WASTE SITE

Alias Type: Alternate Name

Alias Name: STRINGFELLOW QUARRY

Alias Type: Alternate Name
Alias Name: Stringfellow Acid Pits
Alias Type: Alternate Name
Alias Name: 171-003-002
Alias Type: APN

Alias Name: 173-170-011 Alias Type: APN Alias Name: 173-170-012 Alias Type: APN Alias Name: 173170011 Alias Type: APN 173170012 Alias Name: APN Alias Type:

Alias Name: CAT080012826

Alias Type: EPA Identification Number

Alias Name: 110015736827

Direction Distance

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

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

Alias Type: EPA (FRS #) Alias Name: SLT8R1874154 Alias Type: GeoTracker Global ID Alias Name: T0606500530 Alias Type: GeoTracker Global ID

Alias Name: P41046 Alias Type: **PCode** Alias Name: 400152

Alias Type: Project Code (Site Code)

Alias Name: 33490001

Envirostor ID Number Alias Type:

60002365 Alias Name:

Alias Type: **Envirostor ID Number**

Alias Name: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T060

6500530

Alias Type: External Website Link / URL

http://www.dtsc.ca.gov/SiteCleanup/Projects/Stringfellow.cfm Alias Name:

Alias Type: External Website Link / URL

Alias Name: http://yosemite.epa.gov/r9/sfund/r9sfdocw.nsf/3dec8ba32523684288257426

00743733/0c1b8f989b2c080288257007005e9440!OpenDocument

Alias Type: External Website Link / URL

Completed Info:

Completed Area Name: Zone 1 Completed Sub Area Name: Not reported Completed Document Type: Other Report 05/30/1996 Completed Date:

Comments: SS Papadopulos; Zone 1 Achievement of Performance Standard Bedrock

Hydraulic Control Component

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Other Report Completed Date: 07/18/1997

Comments: SS Papadopulos Achievement of Performance Standard UPGR Interception

Component

Completed Area Name: Zone 1 Completed Sub Area Name: Not reported Completed Document Type: Other Report Completed Date: 08/21/1995

SS Papadopulos. These are RTCs to effectiveness of Zone 1 Upgradient Comments:

> Interception of clean water in Zone 1. This report evaluates surface drainage features and UW-1, UW-2, and UW-3 installed in the alluvium upgradient on the site to intercept clean water before it reaches the

waste unit.

Completed Area Name: Zone 1 Completed Sub Area Name: Not reported Completed Document Type: Other Report Completed Date: 08/25/1995

Comments: SS Papadopulos. Zone 1 Measure of performance Standard Bedrock

Hydraulic Control

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: **Technical Report** Completed Date: 04/01/2000

Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Comments: 2-Phase Treatability Testing Final Vol 1

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 01/30/2010

Comments: January 2010 Veolia OM&M Report

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 01/30/2009

Comments: January 2009 Veolia Operations, Monitoring and Maintenance Report

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 01/30/2008

Comments: January 2008 Veolia Operations, Monitoring and Maintenance Report

Completed Area Name: Zone 1
Completed Sub Area Name: Aquifer Tests
Completed Document Type: Well Completion Report

Completed Date: 03/03/1998

Comments: URS Greiner Zone 1 Extraction Wells & Piezometer Install & Aquifer

Testing

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/11/1981

Comments: Geologic & Geophysical Investigation

Completed Area Name: Zone 1
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 03/05/2012

Comments: This is the Final Workplan for Background Metals in Soil

Investigation. This Final Workplan has been revised to address comments received from stakeholders on the Revised Draft Workplan issued November 8, 2010. These data will be compared to onsite concentrations as summarized in the Screening Level Ecological Risk

Assessment.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 09/01/2010

Comments: Operations, Monitoring & Maintenance Sept 2010 Report

Completed Area Name: Zone 4 Completed Sub Area Name: Aquifer Tests

Completed Document Type: Site Characterization Report

Completed Date: 12/14/2009

Comments: Zone 3 Aquifer Testing Report revised from original dated March 2003

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 06/01/2010

Comments: Operations, Monitoring & Maintenance Monthly Report June 2010

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 08/01/2010

Comments: Operations, Monitoring & Maintenance Report Aug 2010

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 07/01/2010

Comments: Operations, Monitoring, and Maintenance report July 2010

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 05/01/2010

Comments: OPERATIONS MONITORING & MAINTENANCE MONTHLY REPORT MAY 2010

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 04/01/2010

Comments: Operations Monitoring & Maintenance Monthly Report April 2010

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 03/01/2010

Comments: Operations Monitoring & Maintenance Monthly Report March 2010

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 02/01/2010

Comments: Operations Monitoring & Maintenance Monthly Report Feb 2010

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 10/01/2010

Comments: Operations, Monitoring & Maintenance Report Oct 2010

Completed Area Name: Zone 4
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 11/19/2010

Comments: Zone 4 Technical Memorandum In-Situ Bioremediation Pilot Study

Report. This report describes the Pilot Study results for injection of lactate into the alluvial and weathered bedrock units to reduce perchlorate by enhancing biological activity. This test was completed in Zone 3 and the data will be used to support the Zone 4 FS.

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/01/2002

Comments: January 2002 Non-Routine GW Monitoring Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 07/01/2002

Comments: April 2002 Non-Routine GW Monitoring Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/01/2002

Comments: October 2002 Non-Routine GW Monitoring Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Record of Decision
Completed Date: 06/25/1987

Comments: ROD 3 describes the requirements for an extraction system and

treatment plant in Zone 3 near the 60 Freeway.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Record of Decision
Completed Date: 09/30/1990

Comments: ROD 4 describes the requirements for dewatering in the waste disposal

area (Zone 1) and for extraction of ground water in the community

area (Zone 4).

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: 5 Year Review Reports

Completed Date: 09/01/2001

Comments: USEPA 5-Year review prepared by CH2MHill.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/15/2004

Comments: The 2002 Annual Groundwater and OM&M Report is a compilation of site

activities and findings, water levels and extraction volumes, ground water chemistry, and treatment facility process data. Includes charts

and maps for compounds of concern.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/13/2006

Comments: The 2003 Annual Report is a compilation of site activities and

findings, water levels and extraction volumes, ground water chemistry, and treatment facility process data. Includes charts and

maps for compounds of concern.

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Completed Area Name: Zones 1, 2 and 3 Completed Sub Area Name: Not reported

Completed Document Type: Feasibility Study Report

Completed Date: 07/13/2009

Comments: The Final Supplemental Feasibility Study summarizes the groundwater

modeling efforts and the various remedial alternatives for Zones 1 through 3. The Final SFS recommends a remedial alterative which includes modification of the existing Zone 2 and 3 pump and treatment system as well as a modified subdrain system and final cover and

institutional controls for the Zone 1 Waste Area.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/12/2008

Comments: The 2005 Annual Report is a compilation of site activities and

findings, water levels and extraction volumes, ground water chemistry, and treatment facility process data. Includes charts and

maps for compounds of concern.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/23/2010

Comments: This 2006

This 2006-07 Groundwater Remedy Effectiveness Evaluation Report summarizes groundwater concentration and elevation data for the 2-year time frame. Contaminant mass removal, capture zone analysis and monitoring effectiveness is discussed and summarized for all 3 geologic units, including the alluvium, weathered bedrock and

uweathered bedrock.

Completed Area Name: Zone 4
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Plan
Completed Date: 08/04/2004

Comments: This Sampling Plan describes the proposed CPT and Hydropunch sampling

locations, methodology, objectives, aquifer testing, surface water sampling, private well assessments, and field documentation needed to assess the vertical and horizontal extent of the perchlorate plume in Zone 4, assess other potential contributors, provide data for the treatment sytem, and assess surface water channels in Pyrite Creek

and Santa Ana River.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports

Completed Date: 09/19/2006

Comments: This Third 5-Year Review Report summarizes the remedy defined in the

Records of Decision (RODs) and provides an evaluation of the remedy

effectiveness.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/09/2007

Comments: This is an overview of the status of the Stringfellow Project

presented to EPA in May 2007

Map ID MAP FINDINGS Direction

Distance Elevation

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

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Completed Area Name: Zone 4 Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Workplan

Completed Date: 03/02/2007

Comments: This Remedial Investigation Workplan Addendum presents the scope of

> work for the Zone 4 Santa Ana River groundwater investigation. The purpose of this investigation is to clarify the groundwater flow in the vicinity of the Santa Ana River, as it applies to the perchlorate

plume flow path.

Completed Area Name: Zone 4 Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 11/02/2006

Comments: This RI Technical Memorandum # 2 summarizes the field activites and

> investigations completed to define the Perchlorate plume in Zone 4. The study include a seismic reflection survey, CPT investigation, groundwater sampling, peizometer installation, and hydrogeologic

conceptual model development.

Completed Area Name: Zone 4 Completed Sub Area Name: Not reported Completed Document Type: Technical Report Completed Date: 07/30/2008

Comments: This Technical Memorandum # 4 to the Zone 4 Remedial Investigation

documents the investigation related to the Santa Ana River's impact on the fate and transport of perchlorate as it interacts with the river. Responses to Comments for Santa Ana River Groundwater Investigation, Tech Memo #4, were incorporated into the Final Remedial investigation Report. the Draft workplan for installation of Temporary Well Points is also attached in DTSC Responses to Comments

dated July 30, 2008.

Completed Area Name: Zone 4 Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 10/25/2006

Comments: This RI/FS Technical Memorandum No. 1 describes results from three

> laboratory scale microcosm tests to evaluate the potential feasiblity of insitu bioremedation of perchlorate in Zone 4. The results show that perchlorate degrading bacteria exist in the subsurface at the site, and biodegradation may be possible with addition of acetate as an electron donor. This remediation method was also shown not to have negative impacts on the groundwater quality particulary with respect

to metals concentrations.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: 5 Year Review Reports

Completed Date: 02/10/1993

Comments: This First 5-Year Review Report summarizes the remedy defined in the Records of Decision (ROD) and provides an evaluation of the remedy

effectiveness.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Monitoring Report

Direction Distance Elevation

vation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Completed Date: 01/30/2007

Comments: This is the Fall 2006 Semiannual Groundwater Monitoring Report for

the entire project site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/01/2006

Comments: This is a groundwater monitoring report for monitoring wells only for

the entire site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Plan
Completed Date: 04/30/2001

Comments: This groundwater monitoring plan describes the Sampling and Analysis

Plan, QA/QC procedures, sampling procedures, monitoring wells,

frequencies, and analytical methods.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Risk Assessment Report

Completed Date: 06/03/2005

Comments: This SLERA was prepared to determine whether significant exposures

may be occurring and whether they have the potential to affect sensitive site-specific receptors. The SLERA represents Steps 1 and 2 out of the 8 steps in the ecological risk assessment process described in U.S. EPA Ecological Risk Assessment Guidance for

Superfund (U.S. EPA 1997).

Completed Area Name: Zone 1
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/04/2007

Comments: Final report was submitted by Geologic and accepted by DTSC. This

report documents the CPT investigation completed surrounding a approximately 5' x 5' x 6' surface depression (sinkhole) in the cap of Zone 1. The CPT investigation was completed to evaluate possible widespread stability issues with respect to the subsurface storm drain line and surface access road. This report recomended surface sinkhole infilling with a 2-sack grout mixture, and installation of settlement surveying markers and future surveying to monitor

potential future settling or instability.

Completed Area Name: SITES WITH NO OPERABLE UNIT

Completed Sub Area Name: WELL, PIEZOMETER, SUMP, DRAIN OR SURVEY CONSTRUCTION REPORTS

Completed Document Type: Well Completion Report

Completed Date: 08/01/2002

Comments: GLA Zone 3 Well Installation Report for 28 Wells and Piezometers.

This report contains well logs and core photos.

Completed Area Name: Zone 4 Completed Sub Area Name: Aquifer Tests

Completed Document Type: Well Completion Report

Completed Date: 01/01/2004

Comments: GLA Zone 4 Monitoring Well Installation and Aquifer Testing Report

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Completed Area Name: Zone 1
Completed Sub Area Name: Not reported

Completed Document Type: Well Completion Report

Completed Date: 08/01/2004

Comments: Zone 1 Construction Summary-Small Diameter Extraction Well Reaming in

Completed Area Name: New PreTreatment Plant

Completed Sub Area Name: Not reported

Completed Document Type: Treatability Study Report

Completed Date: 05/01/2007

COMPLETED BENCH-SCALE TEST SUMMARY REPORT FOR 1,4-DIOXANE BIOLOGICAL

DESTRUCTION. The test failed to confirm the viability of biological 1,4-dioxane destruction for the NPTP in (pre-treated) A-Stream.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/04/2007

Comments: This report summarizes results of semiannual groundwater monitoring

of wells in Zones 1 through 4 for Spring 2007.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/01/2005

Comments: This report summarizes the surface water sampling results for

Stringfellow Site for Winter 2005

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/01/2006

Comments: This report summarizes the surface water sampling results for

Stringfellow Site for Winter 2006

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/01/2005

Comments: This report summarizes the surface water sampling results for

Stringfellow Site for January 2005.

Completed Area Name: Zone 1 Completed Sub Area Name: Zone 1A

Completed Document Type: Technical Workplan

Completed Date: 11/05/2007

Comments: This is a workplan for surface infilling of the sinkhole in Zone 1,

located at southwest corner of north cap.

Completed Area Name: Zone 4
Completed Sub Area Name: Not reported

Completed Document Type: Feasibility Study Workplan

Completed Date: 10/25/2007

Comments: Draft Remedial Action Objectives and site specific Preliminary

Remediation Goals submitted for stakeholder review prior to inclusion in Feasibility Study. This deliverable includes Response to Comments on the Remedial Action Objectives (RAO) Section of the Feasibility

Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Study Report.

Completed Area Name: Zone 4 Completed Sub Area Name: Not reported

Completed Document Type: Risk Assessment Workplan

Completed Date: 10/26/2007

Comments: Comment Response Table Addressing EPA Comments on the Health Risk

Assessment Workplan Zone 4 RIFS

Completed Area Name: Zone 4 Completed Sub Area Name: Not reported

Completed Document Type: Risk Assessment Report

Completed Date: 06/30/2009

Comments: This FINAL Health Risk Assessment summarizes the exposure pathways,

the chemicals of concern and evaluates the risk to humans and livestock of exposure to the chemicals in the offsite area (Zone 4)

of the Stringfellow Site.

Completed Area Name: Zone 4
Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 11/28/2006

Comments: This Technical Memorandum # 3 to the Remedial Investigation for Zone

4 describes a laboratory comparison for Quality Control purposes. The analytical laboratory comparison study was undertaken in order to evaluate potential analytical laboratory accuracy and interference

issues for the analysis of perchlorate.

Completed Area Name: Zone 1
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/17/2008

Comments: This report summaries Surface Infilling of a Sinkhole at the

southwest corner of North Cap, Zone 1.

Completed Area Name: New PreTreatment Plant

Completed Sub Area Name: Not reported

Completed Document Type: Treatability Study Report

Completed Date: 05/24/2007

Comments: COMPLETED PILOT-SCALE TEST SUMMARY REPORT FOR AIR STRIPPING: The test

confirmed the feasibility of air-stripping for the NPTP for removal

of VOCs from the A-Stream.

Completed Area Name: New PreTreatment Plant

Completed Sub Area Name: Not reported

Completed Document Type: Treatability Study Workplan

Completed Date: 12/30/2005

Comments: PILOT-SCALE TEST WORKPLANS (INCL. SAP AND HSP). The workplans are for

the pilot-scale testing of air-stripping, biological destruction of perchlorate, p-CBSA, and other organic compounds, and Fenton's Reagent Oxidation for destruction of 1,4-dioxane and NDMA. Includes a sampling and analysis plan (SAP) and a health and safety plan (HSP).

Completed Area Name: New PreTreatment Plant

Completed Sub Area Name: Not reported

Completed Document Type: Treatability Study Workplan

Completed Date: 10/30/2007

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Comments: PILOT-SCALE TEST WORK PLAN FOR HiPOX. The documents plan the

pilot-scale testing of the HiPOx unit, an advanced oxidation process using ozone and hydrogen peroxide, for the destruction of 1,4-dioxane and NDMA. Includes a integral sampling and analysis plan (SAP).

Completed Area Name: New PreTreatment Plant

Completed Sub Area Name: Not reported

Completed Document Type: Treatability Study Report

Completed Date: 12/31/2004

Comments: COMPLETED BENCH-SCALE TEST SUMMARY REPORT FOR SEQUENTIAL BIOLOGICAL

TREATMENT OF GROUNDWATER: The bench-scale tests confirmed the viability of anoxic and aerobic biological treatment for perchlorate, dissolved organic compounds, and p-CBSA, for potential use in the New

Pre-Treatment Plant.

Completed Area Name: New PreTreatment Plant

Completed Sub Area Name: Not reported

Completed Document Type: Treatability Study Report

Completed Date: 01/11/2005

Comments: COMPLETED BENCH-SCALE TEST SUMMARY REPORT FOR ADVANCED OXIDATION

PROCESSES: The report confirms the viability of advanced oxidation processes for destruction of 1,4-dioxane and NDMA for potetential use

in the NPTP.

Completed Area Name: New PreTreatment Plant

Completed Sub Area Name: Not reported

Completed Document Type: Treatability Study Report

Completed Date: 11/24/2004

Comments: COMPLETED BENCH-SCALE TEST SUMMARY REPORT FOR AIR STRIPPING: The

Report analyzed the viability of air stripping for volatile organic compound removal from contaminated groundwater for possible use in

the New Pre-Treatment Plant.

Completed Area Name: New PreTreatment Plant

Completed Sub Area Name: Not reported

Completed Document Type: Treatability Study Report

Completed Date: 11/12/2004

Comments: COMPLETED BENCH-SCALE TEST SUMMARY REPORT FOR DIFFUSED AERATION

TECHNOLOGY: The Report examines the viability of diffused aeration for volatile organic compounds removal from contaminated groundwater

for potential use in the New Pre-Treatment Plant.

Completed Area Name: New PreTreatment Plant

Completed Sub Area Name: Not reported

Completed Document Type: Treatability Study Report

Completed Date: 09/02/2004

Comments: COMPLETED BENCH-SCALE TEST SUMMARY REPORT FOR FENTON'S REAGENT

OXIDATION: The Report confirmed the viability of Fenton's Reagent

Oxidation as a treatment unit for potential use in the New

Pre-Treatment Plant.

Completed Area Name: New PreTreatment Plant

Completed Sub Area Name: Not reported

Completed Document Type: Treatability Study Report

Completed Date: 10/01/2004

Comments: COMPLETED BENCH-SCALE TEST SUMMARY REPORT FOR WET AIR OXIDATION: The

Report confirmed that WAO is very expensive, as expected, with

Map ID MAP FINDINGS
Direction

Distance Flevation Site

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

limited applicability for the New Pre-Treatment Plant.

Completed Area Name: SITES WITH NO OPERABLE UNIT

Completed Sub Area Name: WELL, PIEZOMETER, SUMP, DRAIN OR SURVEY CONSTRUCTION REPORTS

Completed Document Type: Well Decommissioning Report

Completed Date: 03/14/2008

Comments: These Zone 4 decommissioned wells were dry and therefore not needed

for the ongoing groundwater monitoring program.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/14/2008

Comments: Groundwater monitoring and sampling results for Fall 2007 monitoring

wells and piezometers through Zones 1-4.

Completed Area Name: Zone 4
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/01/2005

Comments: July 2005 Non-Routine Groundwater Monitoring Report, September

2005-private wells

Completed Area Name: Zone 4
Completed Sub Area Name: Not reported

Completed Document Type: Feasibility Study Workplan

Completed Date: 04/01/2008

Comments: Draft Initial Screening Section of the Stringfellow Feasibility Study

for Perchlorate in Zone 4

Completed Area Name: Zone 4
Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 02/25/2011

Comments: The Final Remedial Investigation Report and revisions on February 25,

2011 have been inserted into this electronic deliverable, which includes response to Stakeholder comments. The Final RI summarizes the geologic and hydrogeologic investigation in the Zone 4 area south of the 60 Freeway. The main chemical of concern in groundwater is perchlorate, which ranges in concentration from non-detected to approximately 80 ug/L. The Stringfellow perchlorate plume has been defined throughout Zone 4 and extends southwest towards the Santa Ana

River. Secondary sources of perchlorate suspected to be from application of Chilean nitrate fertilizer and other offsite sources has been identified up to approximately 12 ug/L in groundwater within

and surrounding the Stringfellow perchlorate plume.

Completed Area Name: Zone 4
Completed Sub Area Name: Not reported

Completed Document Type: Pilot Study/Treatability Workplan

Completed Date: 07/31/2009

Comments: This Modified Final Bioremediation Pilot Study Workplan describes

testing of insitu method of injecting food grade acetate as substrate into the aquifer to enhance the natural reduction of perchlorate via biodegradation in the groundwater in Zone 4. The Pilot Study will be conducted north of Zone 4 on the State of California property in Zone 3. This workplan describes the implementation and monitoring plan.

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Completed Area Name: Zone 4
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/29/2003

Comments: Non-routine report of groundwater sampling for perchlorate of wells

located in Zone 4 northeast of the Stringfellow site.

Completed Area Name: Zone 1 Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 03/01/2003

Comments: Zone 1, Zone 1B, and Pyrite Creek Soils Investigation: This is a

summary of the subsurface soils investigation from Oct 2002 to Jan 2003 to evaluate environmental conditions within Zones 1 and 1B of

the site and within Pyrite Creek downgradient of the site.

Completed Area Name: Zone 1
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/01/2003

Comments: Zone 1 Phase II Investigation by Geologic Associates to evaluate

environmental conditions for properties surrounding the Stringfellow source area, for determination if remediation or removal of soils is required prior to any future development of the properties. This

report showed some evidence of perchlorate in soils.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/01/2008

Comments: WINTER 2008 SURFACE WATER MONITORING REPORT, JUNE 2008

Completed Area Name: Zone 4
Completed Sub Area Name: Not reported

Completed Document Type: *Correspondence - Received

Completed Date: 07/23/2008

Comments: This Technical Memorandum summarizes historical groundwater models

prepared for the Stringfellow site

Completed Area Name: Zone 4
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 07/30/2008

Comments: This workplan was prepared in response to OCWD comments on the Draft

Zone 4 RI Santa Anan River Investigation Tech Memo Number 4 dated January 11, 2008. Kleinfelder prepared a Workplan to install 2 additional temporary well points to collect groundwater samples to further define the extent of the perchlorate plume, immediately north

of the Santa Ana River.

Completed Area Name: New PreTreatment Plant

Completed Sub Area Name: Not reported

Completed Document Type: Treatability Study Report

Completed Date: 07/31/2008

Comments: Completed NEW PRE-TREATMENT PLANT PILOT-SCALE TESTING SUMMARY REPORT:

it summarizes and analyzes the pilot-scale test results from the successful Sequential Anoxic/Aerobic Biodegradation and Advanced

Direction Distance Elevation

vation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Oxidation Processes (Fenton's Reagent and HiPOx), conducted beginning

May 2006 through completion in November 2007.

Completed Area Name: New PreTreatment Plant

Completed Sub Area Name: Not reported

Completed Document Type: Remedial Design - Preliminary/Intermediate

Completed Date: 12/31/2007

Comments: Completed CONCEPTUAL PROCESS EVALUATION REPORT -- POST BENCH-SCALE

TESTING (CPER-BT): This Report analyzed the results of the bench-scale tests, developed a conceptual treatment train for the NPTP, and recommended technologies for pilot-scale tests. This report is the second of a series of three: (CPER-2003, CPER-BT, and CPER-PT).

Not reported

Completed Area Name: New PreTreatment Plant

Completed Sub Area Name: Not reported

Completed Document Type: Remedial Design - Preliminary/Intermediate

Completed Date: 01/31/2006

Comments: Completed LIFE-CYCLE COSTS AND ECONOMIC ASSESSMENTS FOR THE

STRINGFELLOW NEW PRE-TREATMENT PLANT: The document examines the

economic implications of several variants on the NPTP treatment process, such as varying hydraulic sizing, two smaller, parallel

trains vs, one larger train, etc.

Completed Area Name: Zone 1 Completed Sub Area Name: Zone 1A

Completed Document Type: Remedial Action Completion Report

Completed Date: 02/25/1982

Comments: This report by J.M. Montgomery documents field activities for

drilling and grouting required for contruction of gel barrier at the centerline of the clay-core barrier south of the waste area. teh project was construction of a grout curtain into competent bedrock below the clay core barrier that was designed as a hydraulic barrier

to prevent migration of liquid from the waste disposal site.

Completed Area Name: Zone 4
Completed Sub Area Name: Not reported

Completed Document Type: Feasibility Study Workplan

Completed Date: 05/20/2009

Comments: This is the Final Groundwater Modeling Workplan that will be used to

evaluate remedial alternatives for Zone 4.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/01/2003

Comments: This workplan for preventative maintenance for well and piezometers

outlines the existing or future maintenance needed for Stringfellow wells and the measures that need to be taken so they maintain maximum

performance.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/30/2009

Comments: Final version of Passive Sampling Pilot Study Report of work

conducted in January-March 2008, Zones 1B through 4. This Report

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

compares lab results from samples collected with a passive Hydrasleeve TM sampler with the traditional purging method.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/26/2009

Comments: Report of surface water sampling results from two events in December

2008.

Completed Area Name: Zones 1, 2 and 3
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/03/2009

Comments: Report of surface water sampling results from one event in February

2009 in Zones 2 and 3.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/30/2009

Comments: Routine seminannual groundwater sampling results of monitoring wells

and piezometers for Spring 2008.

Completed Area Name: Zone 4
Completed Sub Area Name: Aquifer Tests

Completed Document Type: Well Completion Report

Completed Date: 08/01/2004

Comments: Zone 4 well installation and aquifer testing for 9 new monitoring

wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/29/2009

Comments: Results of routine groundwater monitoring and sampling Zones 1-4,

Fall 2008.

Completed Area Name: New PreTreatment Plant

Completed Sub Area Name: Not reported

Completed Document Type: Remedial Design - Preliminary/Intermediate

Completed Date: 06/30/2009

Comments: Completed CONCEPTUAL PROCESS EVALUATION REPORT -- POST PILOT-SCALE

TESTING (CPER-PT): This Report summarized the results of the prior

conceptual studies and the recent pilot-scale tests, evaluated

non-SARI disposal alternatives for the NPTP effluent, and developed a final conceptual treatment train for the NPTP with estimated costs. This report is the third of a series of three: (CPER-2003, CPER-BT,

and CPER-PT).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/28/2009

Comments: This 2009 Surface Water Monitoring Report is a compilation of all

results of surface water sampling results conducted in December 2008

and February 2009.

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Well Completion Report

Completed Date: 11/01/2005

Comments: Report on the reinstallation of damaged or shallow monitoring wells

in Zones 1-4, and the advancement of five soil borings to measure

depth to bedrock in Zone 1B.

Completed Area Name: Zone 4
Completed Sub Area Name: Aquifer Tests
Completed Document Type: Technical Report
Completed Date: 03/24/2000

Comments: Tetratech-Aquifer tests were completed on nine wells during October &

November 1999 to determine the aquifer properties in Zone 3 (Lower

Canyon area).

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: *Correspondence - Received

Completed Date: 03/21/2007

Comments: Copies of NPDES permit for general discharge requirements No.

CAG918001 and discharge authorization No. R8-2007-0008 for discharge

of treated groundwater to Pyrite Creek.

Completed Area Name: Zone 1
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 11/18/2008

Comments: This survey of the infilling of Zone 1 sinkhole sets the baseline for

future survey comparison.

Completed Area Name: Zone 1
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 11/24/2009

Comments: ANNUAL SURVEY DATA FOR ZONE 1 EARTHWORKS, MONITORING OF SINKHOLE

INFILLING

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/04/2009

Comments: Semiannual Groundwater Monitoring Report, Spring 2009-Routine

groundwater monitoring of Zones 1 through 4.

Completed Area Name: Zone 4
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 02/01/2004

Comments: Numerical Flow & Transport Model to evaluate perchlorate transport behavior in Zone 4 and to assess the impact on the perchlorate plume

of pumping at the expanded Chino Basin Desalter.

Completed Area Name: Zone 4
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/01/2002

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Comments: This audit was performed to characterize historical land use

downgradient of the Stringfellow site, and to identify potential sources of perchlorate impacts to local groundwater quality.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Well Decommissioning Report

Completed Date: 08/01/2003

Comments: Well Decommissioning Report for HW-1

Completed Area Name: Zone 4
Completed Sub Area Name: Not reported

Completed Document Type: Risk Assessment Report

Completed Date: 04/30/2010

Comments: Clarification of Intent and Revised Proposal for a Perchlorate

Groundwater Cleanup Level for Zone 4. The cover letter to this revised document clarifies the purpose of evaluating the exposure of other sensitive populations to perchlorate and calculating a proposed

cleanup level for perchlorate in groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report

Completed Date: 12/01/2004

Comments: 2001 Annual Groundwater and O&MM Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/08/2010

Comments: First sampling event (12/7/09) of surface water runoff for

precipitation year 2009-2010.

Completed Area Name: Zones 1, 2 and 3
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/08/2010

Comments: Second sampling event of surface water runoff for precipitation year

2009-2010.

Completed Area Name: Zone 4
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 08/10/2003

Comments: The objectives of the investigation were to map the shape of the

bedrock surface and the nature of the alluvium above the bedrock in Zone 4, with the use of three-dimensional seismic reflection (3DSR), two/three-dimensional resistivity (2D/3DER), three-dimensional ground penetrating radar (3DGPR), and capacitively coupled resistivity (CCR) imaging. This information will be used to focus future invasive work, including well installation and chemical testing, within the water bearing sediments most likely responsible for the transport of

contaminants at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report

Direction Distance

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

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

Completed Date: 02/16/2010

Comments: Routine Semiannual groundwater monitoring report for Zones 1-4 for

October 2009.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Other Report Completed Date: 02/22/2010

Comments: Results of surface water sampling from 2 locations in Zones 2 and 3

on 1/26/10.

Completed Area Name: New PreTreatment Plant

Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Workplan

Completed Date: 05/27/2010

Comments: This is a workplan for a Geotechnical Investigation for the New

Pretreatment Plant. The field activities were completed on 5-27-2010.

Completed Area Name: Zone 4 Completed Sub Area Name: Not reported Completed Document Type: **Technical Report** Completed Date: 03/08/2011

Technical Memorandum for Calculating the Upper Bound Ambient Comments:

> Perchlorate Concentration in Groundwater. This TM provides the statistical approach for development of the ambient perchlorate

concentration in groundwater.

Completed Area Name: Zone 1 Completed Sub Area Name: Not reported Completed Document Type: Other Report Completed Date: 04/21/1997

Draft Report, Resolution Survey including 2D/3D High Resolution Comments:

Seismic Reflection Imaging, URS-Greiner report, used to support final

design of a dewatering system to obtain hydraulic control of

contaminated groundwater in the Zone 1 area.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: **Technical Report** Completed Date: 05/01/1985

Comments: Upgradient Geologic Investigation & Fracture Survey, report by SAIC,

which discusses fracture patterns in the Zone 1 upgradient areas for

well placement.

Completed Area Name: New PreTreatment Plant

Completed Sub Area Name: Not reported Completed Document Type: **Technical Report** Completed Date: 12/29/2010

Comments: Geotechnical Investigation Report, Proposed Pyrite Canyon Treatment

Plant. This report records geotechnical data collected under the new treatment plant for designing the foundation and drainage features.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: **Technical Report** Completed Date: 07/14/2010

Comments: Surface water sampling summary report for the Winter 2009-2010 wet

Direction Distance Elevation

on Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

season.

Completed Area Name: Zone 3
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 03/02/2010

Comments: The Evaluation of Conversion of Zone 3 Monitoring Wells to Extraction

Technical Memorandum recommends adding extraction wells OW-80D, OW-87D and OW-91D to Phase I Upgrade to the Extraction System in Zone

3 based on evaluation of existing aquifer testing, chemistry, flow,

permeability, mass and water elevation data for Zone 3.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Quality Assurance Workplan

Completed Date: 06/17/2009

Comments: This Quality Control Project Plan (QAPP) for the groundwater

monitoring plan outlines the laboratory data quality control factors that are needed for proper data collection, laboratory analysis and validation. This QAPP outlines all analytical methods, and QC

requirements, such as RPD, QC sample collections, duplicate analyses,

control limits, QC surrogates, and sample holding times.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 12/10/2010

Comments: This Final Bedrock Aquifer Testing Workplan describes the procedures

for collecting permeability values from deeper unweathered bedrock

wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 08/08/1989

Comments: Seismic Refraction Survey Community Well Test Program, Norcal

Geophysical for Bechtel

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 03/01/1994

Comments: DTSC Final Report Seismic Refraction Survey Stringfellow Acid Pits

Completed Area Name: Zone 3
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 02/01/1999

Comments: 3D Seismic Reflection Imaging Zone 3; Addendum 3 to DF Report,

Resolution Resources for URS-Greiner Woodward-Clyde

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 11/01/1999

Comments: Resolution Resources, 3D Seismic Reflection Imaging Interpretation

Zones 2 and 3; Addendum 4 to DF Report, for URS-Greiner Woodward-Clyde

Direction Distance Elevation

vation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 04/04/2003

Comments: Final Report Ground Penetrating Radar & Magnetometer Study, Bison

Service Co. Bison

Completed Area Name: Zone 4
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 03/07/2004

Comments: Draft Report 2D Seismic Reflection Surveying Z4, 3Dgeophysics.com for

Kleinfelder 3dgeophysics.com

Completed Area Name: Zone 1
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 08/01/1997

Comments: 2D Seismic Reflection Imaging-Zone 1; Addendum 1 to DF Report,

Resolution Resources, Inc. for URS-Greiner

Completed Area Name: Zone 3
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 12/01/1997

Comments: 2D-3D Seismic Reflection Imaging Zones 2 and 3; Addendum 2 to DF

Report, Resolution Resources

Completed Area Name: Zone 1
Completed Sub Area Name: Aquifer Tests
Completed Document Type: Technical Report
Completed Date: 11/09/2000

Comments: Tetratech conducted Aquifer Tests in June & July 2000 in Zone 1,

consisting of well recovery, step drawdown tests, long-term pumping tests and groundwater sampling. Of the two pumping tests, Test No. 1 included pumped well OC-7D and observation wells OC-7B, OC-12B, OW-1 and OW-3. Test No. 2 included pumped well OC-10B and observation

wells OC-10D, OC-11A, OC-11B and OW-2.

Completed Area Name: Zone 4
Completed Sub Area Name: Aquifer Tests
Completed Document Type: Technical Report
Completed Date: 02/12/1996

Comments: Achievement of Performance Standard Community Extraction System

Element of Work. This report includes evaluation of the pumping performance of the Zone 4 North and South wells during the start up period and recommends continuous operation of the interim hydraulic control system consisting of hte north and south Extraction wells. This report also documents TCE mass removal during the intial startup

phase.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/04/2010

Direction Distance Elevation

tion Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Comments: This report documents the preventative maintenance well development

and rehabilitation work completed on monitoring wells and piezometers for Zones 1 - 4 from July 2008 through June 2009, and includes a

summary of the final field parameters after development.

Completed Area Name: Zone 1
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 10/07/2010

Comments: Recommendation for Additional Extraction Wells OC-70 B/D in Zone 1A

near Clay Barrier

Completed Area Name: Zone 1
Completed Sub Area Name: Aquifer Tests
Completed Document Type: Technical Report
Completed Date: 04/03/2000

Comments: Clay Barrier Well Construction and Aquifer Testing in Zone 1. This

well installation report is for wells OW-67D1/D2, OW-68D1/D2 and OW-69-D1/D2 that were subsequently used to run aquifer testing around

the clay barrier dam.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/01/2002

Comments: Samples collected of groundwater, tap water, pool water, and soil in Zones 2, 3 and 4, after perchlorate was found in samples collected

from the April 2001 routine groundwater monitoring event.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/01/2001

Comments: Results of groundwater sampling of Stringfellow wells in zones 1-4

for perchlorate.

Completed Area Name: Zone 4
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/01/2002

Comments: Perchlorate results from samples of soil and groundwater collected on

private property in Zone 4.

Completed Area Name: Zone 4
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/01/2002

Comments: Results of soil and groundwater samples collected on private property

in Zone 4.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 11/01/2010

Comments: Operations Monitoring & Maintenance Monthly Report Nov 2010

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 12/01/2010

Comments: Operations monitoring and Maintenance Report Dec 2010

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 01/01/2011

Comments: January 2011 Monthly O&M report-Veolia

Completed Area Name: Zone 2 Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 03/22/2011

Comments: Zone 2 Perchlorate Soil Sampling Results Report summarizing

perchlorate soil sampling results collected in December 2010.

Completed Area Name: Zone 4
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 03/22/2011

Comments: This report summarizes perchlorate data from 4 Paradise Knolls Golf

Course Irrigation groundwater wells located south of Limonite Blvd and north of the Santa Ana River in Zone 4. Perchlorate results ranged from 5.9 to 11, within the observed ambient concentrations of

perchlorate in the Chino Hills Groundwater Basin.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 03/22/2011

Comments: December 18 and 20, 2011 Surface Water Sampling Report for Zones 1-4.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 02/01/2011

Comments: Operations Monitoring & Maintenance Monthly Report Feb 2011

Completed Area Name: Zone 4
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 04/01/2011

Comments: This Final Technical Memorandum describes the computer groundwater

modeling completed in Zone 4 to simulate the cleanup times for the

remedial alternatives for the future Feasibility Study.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 04/19/2011

Comments: Standard Operating Procedures for Groundwater Monitoring and

Extraction Well Installation and Destruction at the Stringfellow Site. This document is intended as a guidance to develop consistency for groundwater well installs and removals. This document also have

guidance on well permits, well development, waste disposal,

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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electronic deliverables, and geophysical logging techniques. This guidance can be expanded to include other field implementation

quidelines or preferences for this Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 05/19/2011

Comments: Workplan for Installation of Zone 4 Monitoring Well FC-1011 A/D/B and

Zone 1 Extraction Well OC-10D/B

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/01/2001

Comments: 2000 Annual Report Final 9.2001

Completed Area Name: Zone 1
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 04/30/2012

Comments: ZONE 1 BACKGROUND METALS INVESTIGATION REPORT

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/02/2011

Comments: Spring 2010 Groundwater Monitoring Report

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 04/30/2011

Comments: Operations Monitoring & Maintenance Rept April 2011

Completed Area Name: Zone 3
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 05/25/2011

Comments: This Technical Memorandum, Evaluation of Phase I Expansion, Zone 3

Groundwater Extraction System, Stringfellow Superfund Site, Glen Avon, California evaluates the effectiveness of the Zone 3 Extraction System and provides recommendations for future monitoring and and

extraction well installation.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 05/31/2011

Comments: OPERATION MONITORING & MAINTENANCE MONTHLY REPORT 2011-05 (May 2011)

Completed Area Name: Zone 4
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 06/29/2011

Comments: Zone 4 Monitoring Well FC-558A2R Installation Report

Map ID MAP FINDINGS
Direction

Direction

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Completed Area Name: SITES WITH NO OPERABLE UNIT

Completed Sub Area Name: Aquifer Tests
Completed Document Type: Technical Report
Completed Date: 02/15/2012

Comments: Final Technical Memorandum, Bedrock Aquifer Testing Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/01/2005

Comments: Radiochemical Analyses of Filter Cake, Granular Activated Carbon, &

Treated GW

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 07/01/2011

Comments: Operations, Monitoring & Maintenance Rept July 2011

Completed Area Name: SITES WITH NO OPERABLE UNIT

Completed Sub Area Name: Aquifer Tests

Completed Document Type: Remedial Investigation Report

Completed Date: 06/01/1987

Comments: This Remedial Investigation was completed by SAIC, which describes

the geologic framework, defines the chemicals of concern, fate and transport, public health evaluation, etc. of the Stringfellow Site

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 08/01/2011

Comments: Operations, Monitoring, and Maintenance Rept August 2011

Completed Area Name: Zone 1
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 02/17/2012

Comments: Final Blast Fracturing Pilot Study Workplan, Also provided in this

document list is a Scope of Work letter from DTSC to EPA dated February 17, 2012, which describes the monitoring well installation associated with Blast Fracturing Pilot Study Workplan in response to

stakeholder review comments.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 09/01/2011

Comments: Operations, Monitoring & Maintanence Sept 2011 Rept

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 04/18/2012

Comments: The Final Technical Impracticability Evaluation Report evaluates the

technical impracticability of restoring groundwater to regulatory cleanup levels in certain areas and hydrogeologic zones at the

Stringfellow site.

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: 5 Year Review Reports

Completed Date: 09/28/2011

Comments: Fourth Five-Year Review, Stringfellow Superfund Site

Completed Area Name: Zone 4 Completed Sub Area Name: Not reported

Completed Document Type: Well Completion Report

Completed Date: 04/16/2012

Comments: ZONE 4 WELL CONSTRUCTION REPORT FC-1011 SERIES

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 10/31/2011

Comments: OM & M Oct 2011 Vol 1

Completed Area Name: Zone 1 Completed Sub Area Name: Aquifer Tests

Completed Document Type: Site Characterization Workplan

Completed Date: 05/03/2000

Comments: Final Workplan-Zone 1 Clay Barrier Testing-Pumping Test

Completed Area Name: Zone 1
Completed Sub Area Name: Not reported

Completed Document Type: Well Completion Report

Completed Date: 05/03/1997

Comments: URS Greiner; Zone 1 Seismic Survey and 4 Extraction wells installed

and tested (OW-20 through OW-23)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 11/01/2011

Comments: Operations, Monitoring, & Maintenance Rept Nov 2011

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 12/01/2011

Comments: Operations, Monitoring, & Maintenance Report Dec 2011

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/16/2012

Comments: 2011 Annual Groundwater Monitoring Report, Stringfellow Superfund

Site, Jurupa Valley, California. This report contains "monitoring" well only data, including tables, trend graphs, maps, concentration

plots and statistical trend analysis. Extraction well data is

reported in separate O&M reports.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 01/17/2012

Map ID MAP FINDINGS
Direction

Distance Elevation Site

tion Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Comments: Operations, Monitoring, & Maintenance Rept Jan 2012

Completed Area Name: Zone 2
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 03/04/2013

Comments: The purpose of this groundwater investigation was to add 13

groundwater monitoring wells on the quarry property in Zones 2 and the northern part of Zone 3. These new wells were used to gather additional chemistry and groundwater data to investigate the adjacent Pyrite Quarry as a possible source of perchlorate and other inorganic

compounds.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 04/03/2012

Comments: Stringfellow Well Sampling Work Notice and Information Request was

sent to about 300 residents requesting to sample their irrigation

wells

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 03/23/2012

Comments: The purpose of the monitoring and maintenance program is to identify

existing or potential problems that may affect well performance and to conduct the appropriate maintenance for each well. This report summarizes the activities conducted for the time period July 1, 2009 June 30, 2010. This is an informational report for documentation

purposes only.

Completed Area Name: Zone 3
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 03/16/2012

Comments: Technical Memorandum Evaluation of Phase I Zone 3 GW Extraction System

Not reported

Completed Area Name: Zone 4
Completed Sub Area Name: Not reported

Completed Document Type: Feasibility Study Report

Completed Date: 03/28/2012

Comments: Draft Zone 4 Feasibility Study (FS). This Feasibility Study

summarizes the remedial alternatives evaluation for perchlorate in groundwater in the Zone 4, located south of the 60 Freeway (Community Area). On December 28, DTSC issued: 1) RTCs to EPA Comments on the Draft Zone 4 FS and 2) Comments on the CH2MHill "Perchlorate Memo". On February 25, 2013, EPA issued Responses to the RTCs and on June 5,

2013 DTSC issued Responses to the EPA Responses.

Completed Area Name: Zone 3 Completed Sub Area Name: Not reported

Completed Document Type: Well Completion Report

Completed Date: 04/16/2012

Comments: FINAL ZONE 3 WELL CONSTRUCTION REPORT for wells LEO-11D1, LEO-11D2,

LEO-11B, OW-66D, OW-98D, OW-103D, OW-96D, OW97D, OW-90DR

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Completed Area Name: Zone 1
Completed Sub Area Name: Not reported

Completed Document Type: Well Completion Report

Completed Date: 04/16/2012

Comments: FINAL ZONE 1 WELL CONSTRUCTION REPORT WELLS OC-10BR AND OC-10DR

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 02/01/2012

Comments: Operations, Monitoring, & Maintenance Rept Jan 2012

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 03/31/2012

Comments: Operations, Monitoring, & Maintenance Rept March 2012

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Plan
Completed Date: 06/29/2014

Comments: Additional Information was delivered to reviewers for Draft GW

Monitoring Optimization Rept

Completed Area Name: Zone 1 Completed Sub Area Name: Not reported

Completed Document Type: Risk Assessment Report

Completed Date: 07/24/2013

Comments: Final Screening Level Ecological Risk Assessment (SLERA) Addendum:

Site and Background Metal Concentrations in Soil and Evaluation of Perchlorate Uptake by Plants. This document was prepared in response to the 5-Year Review comments prepared by US Army Corp of Engineers (USACE) in 2010. The present report documents the comparison of Site metal concentrations to background metal concentrations. Site metal concentrations were documented and evaluated as part of the SLERA completed in 2005. Additionally, an evaluation of perchlorate uptake

by plants is included.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 03/13/2014

Comments: March 2014 Fact Sheet summarizing field and reporting activities at

Stringfellow Superfund Site

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 04/01/2012

Comments: Operations, Monitoring, & Maintenance Rept April 2012

Completed Area Name: Zone 1
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 09/14/2012

Comments: The California Department of Toxic Substances Control (DTSC) is

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

conducting a Blast Fracturing Pilot Study (Pilot Study) in Zone 1B of the Stringfellow Hazardous Waste Site (SHWS). The purpose of the Pilot Study is to attempt to increase the permeability of the weathered bedrock material in a trench located south of the core building in Zone 1B. If the Pilot Study is successful, DTSC anticipates increased groundwater extraction rates from this area. This letter describes field changes and provides an updated schedule

for the completion of the Pilot Study.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 05/01/2012

Comments: Operations, Monitoring, & Maintenance Report Dec 2011

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 11/29/2014

Comments: 2011-2012 Biennial Groundwater Remedy Effectiveness Evaluation Report

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 06/01/2012

Comments: Operations, Monitoring, & Maintenance Report Dec 2011

Completed Area Name: Zone 3 Completed Sub Area Name: Not reported

Completed Document Type: Remedial Action Completion Report

Completed Date: 06/10/2013

Comments: Final Tech Memorandum Evaluation of Phase II Expansion Zone 3 GW

Extraction System evaluates the performance of the Zone 3 extraction system following the startup of three new extaction wells on June 28,

2011 at the Stringfellow Superfund Site.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 07/01/2012

Comments: Operations, Monitoring, & Maintenance Rept July 2012

Completed Area Name: New PreTreatment Plant

Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 08/30/2012

Comments: Final Environmental Soil Sampling Investigation, Proposed Pyrite

Canyon Treatment Facility Purchase Property. This report documents the results of a soil sampling investigation conducted as part of the purchase of this property. The property will be the location of the

new Pyrite Canyon Treatment Facility.

Completed Area Name: Zone 1
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 08/24/2012

Comments: This is a data only report. Surface Soil samples were collected in

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

the North Area of Zone 1 for health and safety purposes. This

document provides the results of that sampling.

Completed Area Name: New PreTreatment Plant

Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 06/14/2013

Comments: This revised technical memorandum documents an evaluation of the

suitability of fill material which has been used to raise the grade of the topographic depression known as the North Area located in Zone 1 of the Stringfellow Hazardous Waste Site (SHWS). The draft version of this technical memorandum was submitted to stakeholders on October

22, 2012. The community technical representative did not have

comments on the draft memorandum. The United States Environmental Protection Agency (USEPA) provided comments on December 6, 2012. The

USEPA comments included the conclusion that The rationale for re-using the soils for cover and fill as proposed is reasonable, however, the following items need to be addressed: .This version of the technical memorandum has been revised to address USEPA comments. A response to comments table has been included as Attachment 4 to

summarize the changes made.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/26/2013

Comments: This report presents the data from the 2012 annual groundwater

monitoring event.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 02/01/1984

Comments: 1984 AERIAL PHOTOGRAPHY ANALYSIS OF THE STRINGFELLOW WASTE SITE

Completed Area Name: Zone 4
Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 07/26/2013

Comments: FINAL ZONE 4 REMEDY REVIEW FOR INTERIM RECORD OF DECISION 4 evaluates

the completeness of Interim ROD 4. This report evaluates the trends of VOC concentrations in groundwater and recommends optimization of

pumping wells in Zone 4.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 08/31/2012

Comments: OPERATIONS, MONITORING, & MAINTENANCE REPT AUGUST 2012

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 12/31/2009

Comments: OPERATIONS, MONITORING, & MAINTENANCE REPORT 2009-12 (DECEMBER 2009)

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 12/31/2008

Comments: OPERATIONS, MONITORING, & MAINTENANCE REPORT 2008-12 (DECEMBER 2008)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 11/30/2008

Comments: Operations, Monitoring, & Maintenance Report 2008-11 (November 2008)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 10/30/2008

Comments: OPERATIONS, MONITORING, & MAINTENANCE REPORT 2008-10 (OCTOBER 2008)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 11/30/2009

Comments: OPERATIONS, MONITORING & MAINTENANCE MONTHLY REPORT 2009-11 (NOVEMBER

2009)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 10/31/2009

Comments: OPERATIONS, MONITORING & MAINTENANCE MONTHLY REPORT 2009-10 (OCTOBER

2009)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 09/30/2009

Comments: OPERATIONS, MONITORING & MAINTENANCE MONTHLY REPORT 2009-09

(SEPTEMBER 2009)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 08/31/2009

Comments: OPERATIONS, MONITORING, & MAINTENANCE REPORT 2009-08 (AUGUST 2009)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 07/31/2009

Comments: OPERATIONS, MONITORING, & MAINTENANCE REPORT 2009-07 (JULY 2009)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 06/30/2009

Comments: OPERATIONS, MONITORING, & MAINTENANCE REPORT 2009-06 (June 2009)

Completed Area Name: PROJECT WIDE

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 05/31/2009

Comments: Operations, Monitoring, & Maintenance Report 2009-05 (May 2009)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 09/30/2008

Comments: OPERATIONS, MONITORING, & MAINTENANCE REPORT 2008-9 (SEPTEMBER 2008)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 08/31/2008

Comments: OPERATIONS, MONITORING, & MAINTENANCE REPORT 2008-08 (AUGUST 2008)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 07/31/2008

Comments: OPERATIONS, MONITORING, & MAINTENANCE REPORT 2008-07 (JULY 2008)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 04/30/2009

Comments: OPERATIONS, MONITORING, & MAINTENANCE REPORT 2009-04 (APRIL 2009)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 06/30/2008

Comments: OPERATIONS, MONITORING, & MAINTENANCE REPORT 2008-06 (JUNE 2008)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 03/31/2011

Comments: OPERATIONS, MONITORING, & MAINTENANCE REPORT 2011-03 (MARCH 2011)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 06/30/2011

Comments: OPERATION MONITORING & MAINTENANCE MONTHLY REPORT 2011-06 (JUNE 2011)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 03/31/2009 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 05/30/2008

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Comments: OPERATIONS, MONITORING & MAINTENANCE MONTHLY REPORT 2008-05 (MAY 2008)

Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 02/28/2009

Comments: Operations, Monitoring, & Maintenance Report 2009-02 (February 2009)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 12/31/2007

Comments: Operations, Monitoring & Maintenance Monthly Report 2007-12 (December

2007)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 04/30/2008

Comments: OPERATION MONITORING & MAINTENANCE MONTHLY REPORT 2008-04 (APRIL 2008)

Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 03/31/2008

Comments: Operation Monitoring & Maintenance Monthly Report 2008-03 (March 2008)

Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 02/29/2008

Comments: OPERATION MONITORING & MAINTENANCE MONTHLY REPORT 2008-02 (FEB 2008)

Completed Area Name: Zone 1
Completed Sub Area Name: Not reported

Completed Document Type: Well Decommissioning Report

Completed Date: 09/14/2012

Comments: Final Zone 1 TPE Well Decommissioning Report

Completed Area Name: Zone 3
Completed Sub Area Name: Not reported

Completed Document Type: Well Completion Report

Completed Date: 09/14/2012

Comments: Final Zone 3 Well Construction Report (LEO-8D, OW-99D, OW-102D,

OW-104A, OW-105D)

Completed Area Name: Zone 1
Completed Sub Area Name: Not reported

Completed Document Type: Well Completion Report

Completed Date: 09/14/2012

Comments: Zone 1 Well Construction Report (OW-70B, OW-70D, OW-71B, OW-71D)

Completed Area Name: SITES WITH NO OPERABLE UNIT

Completed Sub Area Name: SURVEY REPORTS

Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Completed Document Type: Technical Report Completed Date: 09/06/2013

Comments: This Well Elevation Survey Report is for Zones 1-4 and includes the

elevation survey for all Stringfellow Site monitoring wells, extraction wells and piezometers as of June 25, 2013. The vertical survey is based on NAD 88 Datum. Each new point was surveyed (from

the benchmarks recorded in the report) for horizontal (Northing, Easting) and all existing points were surveyed for vertical

components including Natural Ground (NG), Finished Surface (FS), Top of Monument (TM) and groundwater Measuring Point Elevation (MPE). This June 2013 survey will replace any previous elevation surveys for the site and will be replaced in the DTSC database by October 30,

2013.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/03/2000

Comments: 1999 BIENNIAL HAZ WASTE REPORT

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/28/2002

Comments: 2001 BIENNIAL HAZ WASTE REPORT

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/10/2004

Comments: 2003 BIENNIAL HAZ WASTE REPORT

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/24/2006

Comments: 2005 BIENNIAL HAZ WASTE REPORT

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/19/2008

Comments: 2007 BIENNIAL HAZ WASTE REPORT

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/25/2010

Comments: 2009 BIENNIAL HAZ WASTE REPORT

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/23/2012

Comments: 2011 BIENNIAL HAZ WASTE REPORT

Completed Area Name: PROJECT WIDE

MAP FINDINGS Map ID

Direction Distance

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

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 09/30/2012

Comments: OPERATIONS, MONITORING, & MAINTENANCE REPORT 2012-9 (SEPTEMBER 2012)

Completed Area Name: Zone 3 Completed Sub Area Name: Not reported Completed Document Type: **Technical Report** Completed Date: 07/23/2010

Veolia WO-037 LCTF 80D 87D 91D WELL CONVERSIONS TO EXTRACTION WELLS Comments:

FINAL DELIVERABLES

SITES WITH NO OPERABLE UNIT Completed Area Name:

Completed Sub Area Name: WELL, PIEZOMETER, SUMP, DRAIN OR SURVEY CONSTRUCTION REPORTS

Completed Document Type: Well Completion Report

Completed Date: 10/13/2007

Comments: This Extraction Well Conversion Report summarizes the conversion of

Zone 2 monitoring well MW-19B to an extraction well and includes

drawings and photos of above ground structures.

Completed Area Name: Zone 2 Completed Sub Area Name: Not reported Completed Document Type: Technical Report

Completed Date: 07/30/2010

Comments: WO-040 REPLACEMENT OF MCC AT LOWER AND MID CANYON FINAL DELIVERABLES

Completed Area Name: Zone 2 Completed Sub Area Name: Not reported

Completed Document Type: Record of Decision w/ESD

Completed Date: 07/09/1998

ROD 2 (OU2) Explanation of Significant Difference (ESD) for Comments:

Connection of PTP Discharge to Santa Ana Regional interceptor (SARI)

Line via Pipeline

New PreTreatment Plant Completed Area Name:

Not reported Completed Sub Area Name: Completed Document Type: **Technical Report** Completed Date: 11/28/2012

STRINGFELLOW DISCHARGE OF PRE-TREATED GROUNDWATER TO PUBLICLY-OWNED Comments:

TREATMENT WORKS (POTW) TECHNICAL MEMO

Completed Area Name: Zone 1 Completed Sub Area Name: Not reported Completed Document Type: Fieldwork Completed Date: 01/20/2013

Comments: Field work completed for Blasting

Completed Area Name: Zone 1 Completed Sub Area Name: Not reported

Pilot Study/Treatability Workplan Completed Document Type:

Completed Date: 12/28/2012

Comments: This letter describes the completed blasting activities and future

> well installation schedule for the Pilot Study. The Blast Fracturing Pilot Study (Pilot Study) in Zone 1B of the Stringfellow Hazardous Waste Site (SHWS) is being conducted to increase the permeability of the weathered bedrock material in a trench located south of the core

building in Zone 1B. If the Pilot Study is successful, DTSC

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

anticipates increased groundwater extraction rates from this area.

Completed Area Name: Zone 4 Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 06/27/2014

Comments: Final RTCs and Secondary Source Assessment Report. This literature

search documents the potential sources of contamination from other sources than the Stringfellow Site. Offsite sources of perchlorate entering soil, surface water and ground water can potentially be from sources including other quarries, DTSC or RWQCB sites, Formerly Used

Defense Sites, road flares, agricultural and industrial uses.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/25/2013

Comments: Summary of Non-Routine Groundwater Monitoring Events June 2011-March

2012

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report

Completed Date: 12/19/2012

Comments: This report presents a summary of the non-routine groundwater

monitoring events that were performed at the Stringfellow Superfund Site In June 2011, July 2011, September 2011, December 2011, January

2012 and March 2012. The non-routine events included sample collection and testing of new monitoring and extraction wells, including as many as 2 wells in Zone 1, 29 wells in Zone 2, 14 wells

in Zone 3 and 5 wells in Zone 4.

Completed Area Name: EPA STUDY AREA 1

Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Workplan

Completed Date: 02/26/2013

Comments: USEPA Zone 5 RI Field Procedures and DTSC comments

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/13/2013
Comments: profile for disposal

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/13/2013

Comments: profile completed for disposal of liquids

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/13/2013

Comments: Disposal profile for Vapor recovery

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Completed Sub Area Name:
Completed Document Type:
Completed Date:

Not reported
Monitoring Report
02/13/2013

Comments: Disposal Profile completed-liquid for PTP

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/25/2013

Comments: July 2012 Non-Routine Groundwater Monitoring REport

Completed Area Name: EPA STUDY AREA 1

Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Workplan

Completed Date: 04/17/2013

Comments: USEPA Zone 5 Geophysical Investigation Workplan and DTSC comments

Completed Area Name: SITES WITH NO OPERABLE UNIT

Completed Sub Area Name: Non-Stringfellow Water Quality Management Plan Reviews

Completed Document Type: Technical Workplan

Completed Date: 01/24/2014

Comments: DTSC submitted comments on Site Specific WQMP for Riverside Pick-a

Part Conditional Use Permit

Completed Area Name: EPA STUDY AREA 1

Completed Sub Area Name: Not reported

Completed Document Type: Quality Assurance Workplan

Completed Date: 05/14/2013

Comments: USEPA Zone 5 QAPP and DQOs and DTSC comments

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 02/26/2014

Comments: FINAL 2009-2010 BIENNIAL GROUNDWATER REMEDY EFFECTIVENESS EVALUATION

REPORT; This report summarizes the 2009-2010 groundwater data including elevation, chemical, mass removed and also evaluates the hydraulic capture zones of the pumping wells. This report also provides recommendations for additional groundwater monitoring and

evaluation.

Completed Area Name: Zone 1 Completed Sub Area Name: Not reported

Completed Document Type: Well Completion Report

Completed Date: 05/06/2013

Comments: This report documents the abandonment of borings associated with the

Blast Fracturing Pilot Study located in Zone 1, and the installation of Well OW-72D and piezometers PZ-73D and PZ-74D within the pilot

study test area.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/20/2013

Comments: This non-routine monitoring event included sample collection and

testing of new monitoring and extractions wells including 9 wells in Zone 1, 17 wells in Zone 2, 16 wells in Zone 3, and 5 wells in Zone

Map ID MAP FINDINGS
Direction

Distance Elevation

ation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

4. In addition 39 wells and piezometers were retested for perchlorate only due to high sample dilution factors that were reported for the previous samples collected in the 2012 annual monitoring event.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/07/2013

Comments: This report presents a summary of the non-routine groundwater

monitoring event that was performed at the Stringfellow Superfund Site in January 2013. This non-routine event included sample collection and testing of new monitoring and extraction wells, including 6 wells in Zone 1, 12 wells in Zone 3 and 4 wells in Zone

4. This is an informational data summary report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/07/2013

Comments: This letter report documents the results obtained for surface water

samples that were collected along Pyrite Creek and its tributaries during the one qualifying sampling event of the 2012-2013 winter

season.

Completed Area Name: EPA STUDY AREA 1

Completed Sub Area Name: Not reported

Completed Document Type: Quality Assurance Workplan

Completed Date: 07/17/2013

Comments: Quality Assurance Project Plan EPA Final Zone 5 Remedial Investigation

Not reported

Completed Area Name: Zone 1
Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 08/12/2013

Comments: This report documents well field optimization work, including

decommissioning of two groundwater monitoring wells, removing pumps and well monuments from two pump barrels, and connecting the existing french drain to the two pump barrels in Zone 1 of the Stringfellow

Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/07/2008

Comments: Summary of groundwater computer modeling completed for the

Stringfellow Site-Zones 1-4 as of July 2008

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 10/31/2012

Comments: OPERATIONS, MONITORING, & MAINTENANCE REPORT 2012-10 (OCTOBER 2012)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Completed Date: 11/30/2012

Comments: OPERATIONS, MONITORING & MAINTENANCE MONTHLY REPORT 2012-11 (NOVEMBER

2012)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 12/31/2012

Comments: OPERATIONS, MONITORING, & MAINTENANCE REPT 2012-12 (DECEMBER 2012)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 09/01/2013

Comments: .OPERATIONS, MONITORING & MAINTENANCE MONTHLY REPORT 2013-08 (AUG

2013)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 07/31/2013

Comments: OPERATIONS, MONITORING & MAINTENANCE MONTHLY REPORT 2013-07 (JULY

2013)...

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 01/31/2013

Comments: OPERATIONS, MONITORING, & MAINTENANCE REPORT 2013-1 (JANUARY 2013)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 06/30/2013

Comments: .OPERATIONS, MONITORING & MAINTENANCE MONTHLY REPORT 2013-06 (jUNE

2013)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 02/28/2013

Comments: OPERATIONS, MONITORING, & MAINTENANCE REPORT 2013-2 (FEBRUARY 2013)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 05/30/2013

Comments: OPERATIONS, MONITORING & MAINTENANCE MONTHLY REPORT 2013-05 (MAY

2013)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 04/30/2013

Comments: .OPERATIONS, MONITORING & MAINTENANCE MONTHLY REPORT 2013-04 (April

2013)

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 03/31/2013

Comments: OPERATIONS, MONITORING, & MAINTENANCE REPORT 2013-3 (MARCH 2013)

Completed Area Name: Zone 4
Completed Sub Area Name: Aquifer Tests
Completed Document Type: Technical Report
Completed Date: 01/08/2010

Comments: IN-SITU BIOREMEDIATION PILOT STUDY SLUG TESTS TECHNICAL MEMORANDUM

Completed Area Name: Zone 1
Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 10/03/2013

Comments: This Final Zone 1 Well Construction Report documents the installation

of one monitoring well OW-75DB and one extraction well OW-76DB in the

Zone 1B area of the Stringfellow Site.

Completed Area Name: Zone 1
Completed Sub Area Name: Aquifer Tests

Completed Document Type: Site Characterization Report

Completed Date: 10/18/2013

Comments: Final Technical Memorandum, Zone 1 Blast Fracture Zone Aquifer Test

Results

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 09/30/2013

Comments: Operations, Monitoring & Maintenance Monthly Report 2013-09

(September 2013)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/06/2013

Comments: 2013 Annual Groundwater Monitoring Report. This report summarizes the

field events for the Spring 2013 annual groundwater monitoring well sampling. This report contains lab reports, field collected data, and

data tables, but no groundwater elevation or contaminant

concentration contour maps.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/26/2013

Comments: July 2013 Non-Routine Groundwater Monitoring Report. This non-routine

event included sample collection and testing of new monitoring and extraction wells, including 7 wells in Zone 1 and 8 wells in Zone 3.

Completed Area Name: Zone 3 Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 11/26/2013

Comments: Zone 3 Well Construction Report, OW-77D, OW-78D2, OW-79D and OW-106D:

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

This report presents a summary of drilling and construction activities for monitoring wells installed in the Zone 3 area of the Stringfellow Superfund Site between May and June 2013.

Completed Area Name: Zone 4
Completed Sub Area Name: Aquifer Tests

Completed Document Type: Site Characterization Report

Completed Date: 08/13/1996

Comments: URS-Phase I Community Extraction System Design Data Collection and

Private Well Sampling Zone 4 Glen Avon Areaport

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 10/31/2013

Comments: Operations, Monitoring & Maintenance Monthly Report 2013-10 (October

2013)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 11/01/2013

Comments: Operations, Monitoring & Maintenance Monthly Report 2013-11 (November

2013)

Completed Area Name: Zone 4
Completed Sub Area Name: Aquifer Tests

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 06/29/2014

Comments: ENVIRON conducted recovery tests in four existing extraction wells

(CTN-TW1, CTS-TW1, CTP-TW1, and CTP-TW2). These wells are also known as the North well (CTN-TW1), the South well (CTS-TW1), and the Tree

Farm wells (CTP-TW1 and CTP-TW2).

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 12/31/2013

Comments: Operations, Monitoring & Maintenance Monthly Report 2013-12 (December

2013)

Completed Area Name: Zone 1 Completed Sub Area Name: Zone 1B

Completed Document Type: Pilot/Treatability Study Report

Completed Date: 02/20/2014

Comments: This Final Blast Fracturing Report Pilot Study Report documents the

activities completed in Zone 1B south of the clay barrier to enhance the permeability of the weathered bedrock in a 90-foot long trench. The weathered bedrock was fractured to enhance groundwater flow into an extraction well. One extraction well and two piezometers were installed in the blast fractured trench and 4 monitoring wells were

installed upgradient and downgradient of the Trench.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/01/1992

Direction Distance

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

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

Comments: This is an independent journal article excerpted from the Association

of Environmental and Engineering Geologists Southern California Section Special Publication 4, Star Publishing, 1992. The article is

a summary of the early history of the Stringfellow Site.

Completed Area Name: Zone 4 Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 06/20/2014

Comments: These are the Data Quality Objectives (DQOS) for the Zone 4 Data Gap

Investigation SAP.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Monitoring Report Completed Date: 03/28/2014

Comments: The report presents a summary of the non-routine groundwater

> monitoring event that was performed at the Stringfellow Superfund Site (Stringfellow) in October 2013. At the request of DTSC, this report is a data summary only. The purpose of this report is to document the work completed by GLA. Data analysis and interpretation

of the results will be presented in other Stringfellow documents.

Completed Area Name: SITES WITH NO OPERABLE UNIT

Completed Sub Area Name: Non-Stringfellow Water Quality Management Plan Reviews

Completed Document Type: Technical Workplan

Completed Date: 06/02/2014

Comments: DTSC submitted comments on Revised Site Specific WQMP for Riverside

Pick-a Part Conditional Use Permit and Riverside Mining Car Storage

Completed Area Name: Zone 4 Completed Sub Area Name: **Aquifer Tests** Completed Document Type: Technical Workplan Completed Date: 05/09/2014

SCOPE OF WORK AND FIELD WORK NOTIFICATION, MAY/JUNE 2014, ZONE 4 Comments:

NORTH AND SOUTH WELL AQUIFER TESTING

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Monitoring Report Completed Date: 05/13/2014

JANUARY 2014, NON-ROUTINE GROUNDWATER MONITORING REPORT Comments:

Completed Area Name: Zone 1 Completed Sub Area Name: Zone 1B

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 04/10/2015

Comments: Final Phase I Evaluation, Zone 1B Barrier System and Hydraulic

Containment

Completed Area Name: **PROJECT WIDE** Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 02/20/2015

Comments: DATA GAP INVESTIGATION SAMPLING AND ANALYSIS PLAN approved by USEPA

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Completed Sub Area Name: Not reported Completed Document Type: Fieldwork Completed Date: 02/23/2015

Comments: USEPA approved start of field work approved DGI SAP, mobilized in

Zone 4 on 2-23-2015

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Completed Document Type: Public Participation Plan / Community Relations Plan

Completed Date: 05/13/2015

Comments: DTSC Roles and Responsibilities to Support USEPA CIP

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 12/22/2014

Comments: EPA approved FINAL Project Management Plan for Agreement to Perform

Response Actions Task 3.1 on December 23, 2014

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 04/21/2015

Comments: DTSC DATA MANAGEMENT PLAN

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 05/21/2015

Comments: FINAL 2013 Annual Groundwater Remedy Effectiveness Evaluation Report.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 06/23/2016 Comments: Final 2014

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 07/22/2016
Comments: Not reported

Completed Area Name: Zone 4 Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 09/28/2018 Comments: Not reported

Completed Area Name: Zone 4
Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 03/24/2017 Comments: Not reported

Completed Area Name: Zone 4
Completed Sub Area Name: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 05/31/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 02/19/2014

Comments: 2013 Hazardous Waste Generation Report-Signed 2-19-2014

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 06/25/2014

Comments: This is an interim surface water sampling and analysis plan for the

2013-2014 storm season. This interim plan will be superceded by the Sitewide Groundwater and Surface Water Monitoring SAP currently under

development.

Completed Area Name: Zones 1, 2 and 3 Completed Sub Area Name: Aquifer Tests

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 12/03/2014

Comments: TECHNICAL MEMORANDUM, AQUIFER TESTING OF WELLS IN ZONES 2 AND 3

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 07/03/2014

Comments: This letter report presents a summary of the surface water samples

collected and analyzed during the 2013-2014 storm season.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Health & Safety Plan

Completed Date: 10/31/2013

Comments: Stringfellow Site Health and Safety Plan

Completed Area Name: New PreTreatment Plant

Completed Sub Area Name: Not reported

Completed Document Type: Remedial Design - Preliminary/Intermediate

Completed Date: 09/12/2012

Comments: C-1-105-French_Drain_Plan, Pyrite Canyon Treatment Facility Project

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/18/2014

Comments: This report documents the monitoring well preventative maintenance

development and rehabilitation for the time period July 2010 through June 2011. This document will be included as an appendix in the annual groundwater monitoring report for the Stringfellow Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/18/2014

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Comments: This report documents the monitoring well preventative maintenance,

development and rehabilitation conducted during the 2012-2013 fiscal year. This report will be included as an appendix to the annual

groundwater monitoring report for the Stringfellow Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Health & Safety Plan

Completed Date: 04/01/2014

Comments: CONFINED SPACE ENTRY PROCEDURES

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 04/30/2014

Comments: Project Notification and Contingency Plan

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Health & Safety Plan

Completed Date: 04/01/2014

Comments: Site Access and Security Plan

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 04/01/2013

Comments: Slug Discharge Prevention Control Plan

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Health & Safety Plan

Completed Date: 04/01/2014

Comments: Stringfellow SHERP

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 04/01/2014

Comments: Stringfellow Staffing Plan

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 05/01/2014

Comments: Data Collection Submission and Quality Assurance Plan

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan

Completed Date: 07/01/2013

Comments: PreTreatment Plant OM&M Plan

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Manual

Completed Date: 05/01/2013

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Comments: Influent Systems OM&M Manual

Completed Area Name: SITES WITH NO OPERABLE UNIT

Completed Sub Area Name: WELL, PIEZOMETER, SUMP, DRAIN OR SURVEY CONSTRUCTION REPORTS

Completed Document Type: Site Characterization Report

Completed Date: 04/16/2015

Comments: Zone 1B and 3 Wells (OW-78, PZ 107, PZ-108, PZ-109 PZ-110 Series)

Installation Report

Completed Area Name: Zone 3 Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Manual

Completed Date: 02/01/2011

Comments: Lower Canyon Treatment Facility (LCTF) Operations, Monitoring and

Maintenance Manual

Completed Area Name: Zone 4
Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Manual

Completed Date: 07/01/2013

Comments: Community Wellhead Treatment System (CWTS) OM&M Manual

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 09/23/2014

Comments: Stringfellow Site Quality Assurance Project Plan

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 05/30/2014

Comments: April 2014 EPA Monthly Summary Report

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 07/30/2014

Comments: June 2014 EPA Monthly Summary Report

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 10/31/2014

Comments: September 2014 Summary Monthly Report for EPA

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 09/29/2014

Comments: August 2014 EPA Summary Monthly Report

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 08/30/2014

Comments: July 2014 EPA Summary Monthly Report

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 11/30/2014

Comments: October 2014 EPA Monthly Summary Report

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 05/27/2015

Comments: APRIL 2015 EPA SUMMARY MONTHLY REPORT FOR EPA

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 06/29/2015

Comments: MAY 2015 EPA SUMMARY MONTHLY REPORT FOR EPA

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 07/28/2015

Comments: June 2015 EPA Summary Monthly Report

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 03/21/2016

Comments: USEPA and Stakeholder Review and response completed. Finalize report.

Completed Area Name: Zone 1 Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 02/15/2015

Comments: Risk assessor indicated that we should collect a second set of

samples, but these concentrations do not pose an indoor air

inhalation risk.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 12/01/2014

Comments: DTSC letter stating no further comments on the WQMP

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 01/29/2015

Comments: DECEMBER 2014 EPA MONTHLY SUMMARY REPORT

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 02/26/2015

Comments: January 2015 EPA Monthly Summary Report

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 03/26/2015

Comments: February 2015 Summary Monthly Report

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 04/29/2015

Comments: MARCH 2015 EPA MONTHLY SUMMARY REPORT

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 01/23/2015

Comments: November 2014 EPA Monthly Summary Report

Completed Area Name: Zones 1, 2 and 3 Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 05/21/2015

Comments: FINAL SPRING 2013 GROUNDWATER CAPTURE ANALYSIS, ZONES 1B-3, TECHNICAL

MEMORANDUM

Completed Area Name: EPA STUDY AREA 2

Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 08/08/2014

Comments: EPA Area 2 Universal Propulsions Workplan and DQOs for a Site

Investigation at Universal Propuilsions and DTSC comments dated

August 8, 2014

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 01/31/2015

Comments: Operations, Monitoring, & Maintenance Report 2015-01 (January 2015)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 12/31/2014

Comments: Operations, Monitoring, & Maintenance Report 2014-12 (December 2014)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 11/30/2014

Comments: Operations, Monitoring, & Maintenance Report 2014-11 (November 2014)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 10/31/2014

Comments: Operations, Monitoring, & Maintenance Monthly Report 2014-10 (October

2014)

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 01/31/2014

Comments: Operations, Monitoring & Maintenance Monthly Report (January 2014).

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 02/28/2014

Comments: .

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 03/31/2014

Comments: Operations, Monitoring & Maintenance Monthly Report 2014-03.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 04/30/2014

Comments: Operations, Monitoring & Maintenance Monthly Report 2014-04

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 05/31/2014

Comments: Operations, Monitoring & Maintenance Monthly Report 2014-05

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 06/30/2014

Comments: Operations, Monitoring & Maintenance Monthly Report 2014-06

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 07/31/2014

Comments: Operations, Monitoring & Maintenance Monthly Report 2014-07 (July

2014)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 09/30/2014

Comments: Operations, Monitoring & Maintenance Monthly Report 2014-09

(September 2014)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 08/31/2014

Comments: Operations, Monitoring & Maintenance Monthly Report 2014-08 (August

2014)

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 02/28/2015

Comments: Operations, Monitoring, & Maintenance Report 2015-02 (February 2015)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 01/27/2015

Comments: Evoqua Water Technologies Carbon Reactivation Report

Completed Area Name: Zone 1 Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 06/15/2015

Comments: DTSC Human and Ecological Risk Office (HERO) Technical Memorandum

summarized the 2 indoor air sampling events in June 2014 and January 2015. Based on the results, there is no risk to persons occupying the DTSC office and the Contractors trailers. This Technical Memorandum

summarizes the laboratory results and risks.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 03/31/2015

Comments: Operations, Monitoring and Maintenance Monthly Report for March 2015

Completed Area Name: Zone 4
Completed Sub Area Name: Aquifer Tests

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 05/05/2015

Comments: Final North (CTN-TW1) and South (CTS-TW1) Well Aquifer Testing Program

Not reported

Completed Area Name: Zone 2 Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 08/19/2015

Comments: PRELIMINARY ENDANGERMENT ASSESSMENT WORKPLAN

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 05/22/2015

Comments: Operation, Maintenance Monitoring Report for April 2015, Vol I, II,

III, and IV

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Completed Document Type: 5 Year Review Reports

Completed Date: 09/16/2016 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Completed Date: 06/26/2015

Comments: OPERATIONS, MONITORING, & MAINTENANCE REPORT 2015-05 (MAY 2015)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 08/28/2015

Comments: JULY 2015 EPA SUMMARY MONTHLY REPORT

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 08/31/2015

Comments: August 2015 EPA Summary Monthly Report

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 11/03/2015

Comments: September 2015 EPA Summary Monthly Report

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 12/03/2015 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 01/06/2016

Comments: November 2015 EPA Summary Monthly Report

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 02/01/2016

Comments: December 2015 EPA Summary Monthly Report

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 02/26/2016

Comments: January 2016 EPA Summary Monthly Report

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 03/30/2016

Comments: FEBRUARY 2016 EPA SUMMARY MONTHLY REPORT

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 04/29/2016

Comments: MARCH 2016 EPA SUMMARY MONTHLY REPORT

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 06/02/2016

Comments: APRIL 2016 EPA SUMMARY MONTHLY REPORT

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 07/29/2016

Comments: June 2016 EPA Summary Monthly Report

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 07/05/2016

Comments: MAY 2016 EPA SUMMARY MONTHLY REPORT

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 09/07/2016

Comments: JULY 2016 EPA SUMMARY MONTHLY REPORT

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 10/14/2016

Comments: August 2016 EPA SUMMARY MONTHLY REPORT

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 11/01/2016

Comments: SEPTEMBER 2016 EPA SUMMARY MONTHLY REPORT

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 01/17/2017

Comments: November 2016 EPA Summary Monthly Report

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 02/01/2017

Comments: December 2016 EPA Summary Monthly Report

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 02/28/2017

Comments: January 2017 USEPA Monthly Summary Report

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Completed Date: 03/30/2017

Comments: February 2017 EPA Summary Monthly Report

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 05/05/2017

Comments: March 2017 USEPA Monthly Summary Report

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 06/02/2017

Comments: April 2017 USEPA Monthly Summary Report

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 07/05/2017

Comments: May 2017 USEPA Monthly Summary Report

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 11/03/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 07/24/2015

Comments: OPERATIONS, MONITORING, & MAINTENANCE REPORT 2015-06 (JUNE 2015)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 08/27/2015

Comments: OPERATIONS, MONITORING, & MAINTENANCE REPORT 2015-07 (JULY 2015)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Design/Implementation Workplan

Completed Date: 09/12/2012

Comments: Construction Drawings for the French Drain for the PCTF.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 09/25/2015

Comments: OPERATIONS, MONITORING, & MAINTENANCE REPORT 2015-08 (AUGUST 2015)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Manual

Completed Date: 09/01/2014

Comments: 2014 Influent Systems OM&M Manual

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Completed Area Name: Zone 4
Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 10/26/2015

Comments: EPA approved the Removal of sulfite from the DGI SAP.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 02/10/2016

Comments: US Geological Survey QAPP for isotope, dissolved gases, trace element

sampling and analyses.

Completed Area Name: EPA STUDY AREA 2

Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 09/12/2016 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 11/03/2015

Comments: OPERATIONS, MONITORING, & MAINTENANCE REPORT 2015-09 (SEPTEMBER 2015)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 11/05/2015

Comments: FEBRUARY 2015 SURVEY REPORT FOR ZONE 1A WELLS OC-1B, OC-1D, OUM-3,

OW-4, OW-5, OW-6, OW-6B, OW-20, OW-22, OW-23, AND OW-46D1; ZONE 1B WELLS MW-5B OW-76DB, OW-107A, OW-107B, OW-107D2, PZ-108A, PZ-108B,

PZ-108D1, PZ-108D2, PZ-109B, PZ-109D, PZ-110B, PZ-110D1, AND

PZ-110D2; ZONE 2 WELL MW-2B; ZONE 3 WELLS LC-3A2, OW-77D, OW-78D1, OW-78D2, OW-79D, AND OW-106D; AND ZONE 4 WELLS FC-702A2, FC-752A2,

6025DODD26PZA1, AND 6025DODD26PZA2

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Decree
Completed Date: 07/29/1992

Comments: July 29, 1992 United States of America and State of California,

Plaintiffs, v. J. B. Stringfellow, et al., Defendants. Civil Action

NO. 83-2501 JMI (MX) (Proposed) Consent Decree. This Consent Decree was entered into by the U.S., State of California and the Responsible Parties. The Consent Agreement outlines the responsibilities of each party on the cleanup of the Stringfellow Hazardous Waste Site.

Completed Area Name: Zone 4
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 12/22/2010

Comments: Plate 6-1 titled the "Proposed Boundaries of Zone 4 Institutional

Controls" for the Stringfellow Superfund Site shows the extent of the Stringfellow perchlorate plume south of Highway 60. This document

will be used by the local agency to restrict potable well installations in accordance with Section 15 Riverside County

Map ID MAP FINDINGS
Direction

Distance Elevation

ation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Ordinance # 682 and it replaces any former Stringfellow plume

boundary or well restriction maps.

Completed Area Name: SITES WITH NO OPERABLE UNIT

Completed Sub Area Name: Meeting Minutes
Completed Document Type: Correspondence
Completed Date: 01/14/2013

Comments: Final meeting minutes for January 14, 2013 teleconference regarding

perchlorate isotope sampling with Dr. Sturchio.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Decree
Completed Date: 06/22/2004

Comments: June 22, 2004 Case NO. CIV 83-2501 R Consent Decree between the

United States of America and the Settling Defendants Resolving all claims between them related to the Stringfellow Superfund Site. The decree orders that the Settling Defendants release to the United States funds held in the Contest Overisght Escrows. This decree supercedes the 1992 Consent Decree. The decree also provides that Third Party Defendants release all claims against the United States

with regard to the Stringfellow Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Decree
Completed Date: 08/20/2002

Comments: August 20, 2002 Consent Decree between the State of California and

Participating Defendants entered into U. S. District Court requires that 1) the State of California will perform all future response actions in conformity with the July 20, 2001 Consent Decree, 2) appeals be dismissed with prejudice, 3) the State receives 6,500,000 from responsible parties, and 4) the State and the responsible parties would each waive recovery of their past costs from the other.

Completed Area Name: Zone 4
Completed Sub Area Name: Not reported
Completed Document Type: Access Agreement
Completed Date: 06/03/2015

Comments: Fully Executed Hizon Property Access Agreement for Tree Farm

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Decree
Completed Date: 07/20/2001

Comments: July 20, 2001 Consent Decree between the USEPA and the State of

California entered into U.S. District Court provides that, 1) the State of California will pay the USEPA \$99,440,000 in full settlement for oversight costs incurred by the United States through December 31, 2000, 2) the State would thereafter be responsible for future response actions that have been or will be selected for the Stringfellow Site, and 3) the State will pay the USEPA future

response costs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Completed Date: 04/10/2014

Comments: This Agreement to Perform Response Actions and the attached Scope of

Work (SOW) provide the framework for DTSC to perform a supplemental investigation following up on the Final Zone 4 Remedial Investigation Report dated February 5, 2010. This supplemental investigation will close data-gaps pertaining to the distribution of ground water perchlorate and other compounds' impacts in ground water from releases from the Stingfellow Disposal Ponds in Upper Pyrite Canyon, City of Jurupa Valley, CA. The bulk of the data gap investigation will be performed in the Jurupa Valley. A substantial portion of the data gap investigation includes installation of ground water monitoring wells and subsurface geologic characterization.

Completed Area Name: Zone 4
Completed Sub Area Name: Not reported
Completed Document Type: Access Agreement
Completed Date: 03/17/2015

Comments: Garrett Access Agreement for Monitoring well sampling

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 04/10/2006

Comments: Agreement for Recovery of Response Costs, Docket #9-2006-0004

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 03/15/2016

Comments: H&S HARP FORM FOR DTSC STAFF

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 11/18/2015

Comments: Revised Final QAPP-Routine Groundwater Monitoring Program and Data

Gap Investigation

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 12/03/2015

Comments: OPERATIONS, MONITORING, & MAINTENANCE REPORT 2015-10 (OCTOBER 2015)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 12/24/2015

Comments: OPERATIONS, MONITORING, & MAINTENANCE REPORT 2015-11 (NOVEMBER 2015)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 02/01/2016

Comments: OPERATIONS, MONITORING, & MAINTENANCE REPORT 2015-12 (DECEMBER 2015)

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 02/10/2016

Comments: Groundwater Monitoring Optimization Report summarizing data

concentration trends, monitoring frequencies, well conditions, and recommended changes to groundwater monitoring program.

Completed Area Name: Zones 1, 2 and 3 Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 02/11/2016

Comments: GLA report documenting December 2014 surface water sampling results

in Zones 1-3.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 02/25/2016

Comments: OPERATIONS, MONITORING, & MAINTENANCE REPORT 2016-01 (JANUARY 2016)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 04/15/2015 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 03/23/2016

Comments: 2014 Annual Groundwater Sampling and Analysis Report

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 03/03/2016

Comments: December 2015 Surface Water Sampling Results

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 05/31/2016

Comments: Sampling Completed

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 03/25/2016

Comments: OPERATIONS, MONITORING, & MAINTENANCE REPORT 2016-02 (FEBRUARY 2016)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 11/08/2012

Comments: Winter 2011-2012 FINAL Surface Water Monitoring Report

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 03/13/2016

Comments: Final Letter Report September 2015 Surface Water Sampling Results

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 04/25/2016

Comments: OPERATIONS, MONITORING, & MAINTENANCE REPORT 2016-03 (MARCH 2016)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 04/20/2016

Comments: 2014-2015 Annual Surface Water Sampling and Analysis Report

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 04/20/2016

Comments: 2015 Annual Ground Water Sampling and Analysis Report

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Report

Completed Date: 05/25/2016

Comments: OPERATIONS, MONITORING, & MAINTENANCE REPORT 2016-04 (APRIL 2016)

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 06/16/2016 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 06/16/2016 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 06/16/2016 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 06/16/2016 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 06/16/2016

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 06/16/2016 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 06/16/2016
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: 04/13/2015 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 06/23/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 06/30/2016

Comments: Data Deliverable to EPA

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 06/24/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 08/10/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 11/01/2016
Comments: Not reported

Completed Area Name: EPA STUDY AREA 2

Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 10/19/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Completed Sub Area Name: Not reported Completed Document Type: Fact Sheets Completed Date: 09/15/2016

Comments: September Fact Sheet (Community Notice) summarizing field and

reporting activities at Stringfellow Superfund Site, mailed on

9/12/2016 to community (anticipated receipt 9/15 - 9/16). Prepared by

Klienfelder.

Completed Area Name: Zone 4 Completed Sub Area Name: Aquifer Tests

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 10/26/2016
Comments: Not reported

Completed Area Name: Zone 4 Completed Sub Area Name: Aquifer Tests

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 10/26/2016 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 11/03/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 11/30/2016

Comments: OCTOBER 2016 EPA SUMMARY MONTHLY REPORT

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 02/10/2017

Comments: Completed draft, final awaiting delivery of perchlorate isotope data,

in accordance with statement of work.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 02/13/2017

Comments: Letter Report Transfer of Core Boxes to Conex Units

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 03/16/2017 Comments: Not reported

Completed Area Name: Zone 3 Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 04/14/2017

Comments: Final Stringfellow Zone 3 OW-79D Pumping Test Memo

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 03/24/2017

Comments: Ground Water Modeling Work Plan, Zone 4 Model Recalibration

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 04/12/2017

Comments: 2016 Annual Ground Water Sampling and Analysis Report

Completed Area Name: EPA STUDY AREA 2

Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 08/31/2017 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 03/15/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 05/15/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 11/27/2017

Comments: December 2016 Surface Water Sampling Results

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 11/30/2017

Comments: Final 2016 Annual Groundwater Monitoring and Remedy Effectiveness

Evaulation Report

Completed Area Name: Zone 4
Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 02/20/2018
Comments: Not reported

Completed Area Name: Zone 4 Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 12/15/2017 Comments: Not reported

Completed Area Name: Zone 4
Completed Sub Area Name: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 03/20/2018
Comments: Not reported

Completed Area Name: Zone 4 Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 03/20/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Information Request Letter

Completed Date: 08/17/2018

Comments: On 8/3/2018, DTSC sends a letter that includes the following: "Thank

you for your response and clarification that no soils from the area in question were disturbed. While DTSC does not agree with all the assertions made in the Response Document, DTSC is satisfied, based on your statements, that the exported soil and grading activities were not in the area of elevated contaminant levels." See the uploaded

document dated 8/3/2018.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 09/08/2017 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 05/24/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 06/21/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 06/30/1988
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 08/20/1993 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 04/01/1994 Comments: Not reported Map ID MAP FINDINGS
Direction

Distance
Elevation Site Database(s)

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

Completed Area Name: Zone 1
Completed Sub Area Name: Aquifer Tests

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 06/22/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/15/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 10/23/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 11/05/2018 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 02/04/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 02/04/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 02/04/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 03/25/2019 Comments: Not reported

Completed Area Name: Zone 4
Completed Sub Area Name: Not reported

Completed Document Type: Legacy Landfill Technical Memorandum

Completed Date: 04/04/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report

EDR ID Number

EPA ID Number

1007122260

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Completed Date: 02/06/2008

Comments: The 2004 Annual Report is a compilation of site activities and

findings, water levels and extraction volumes, ground water chemistry, and treatment facility process data. Includes charts and

maps for compounds of concern.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Record of Decision
02/22/1983

Comments: ROD 1 describes the requirements for fencing, extraction of liquids

from the disposal area, and offsite disposal.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Record of Decision
Completed Date: 07/17/1984

Comments: ROD 2 describes the requirements for a pre-treatment facility and

discharge to a POTW.

Future Area Name: Zone 1
Future Sub Area Name: Not reported

Future Document Type: Legacy Landfill Technical Memorandum

Future Due Date: 2019
Future Area Name: Zone 4
Future Sub Area Name: Not reported

Future Document Type: Legacy Landfill Technical Memorandum

Future Due Date: 2019
Future Area Name: Zone 4
Future Sub Area Name: Not reported

Future Document Type: Legacy Landfill Technical Memorandum

Future Due Date: 2020

Future Area Name: PROJECT WIDE Future Sub Area Name: Not reported

Future Document Type: Legacy Landfill Technical Memorandum

Future Due Date: 2020

Future Area Name: Zones 1, 2 and 3 Future Sub Area Name: Not reported

Future Document Type: Legacy Landfill Technical Memorandum

Future Due Date: 2020
Future Area Name: Zone 4
Future Sub Area Name: Not reported

Future Document Type: Legacy Landfill Technical Memorandum

Future Due Date: 2019
Future Area Name: Zone 4
Future Sub Area Name: Not reported

Future Document Type: Legacy Landfill Technical Memorandum

Future Due Date: 2020
Future Area Name: Zone 4
Future Sub Area Name: Not reported

Future Document Type: Legacy Landfill Technical Memorandum

Future Due Date: 2019
Schedule Area Name: Zone 4
Schedule Sub Area Name: Not reported

Schedule Document Type: Legacy Landfill Technical Memorandum

Schedule Due Date: 02/28/2019 Schedule Revised Date: Not reported

Direction Distance Elevation

on Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

DEED:

Name: STRINGFELLOW HAZARDOUS WASTE SITE - PLUME CHARACTERIZATION AND MONITORING

Address: 3450 PYRITE STREET City, State, Zip: RIVERSIDE, CA 92509

Envirostor ID: 33490001 Area: ZONE 4 Sub Area: Not reported

Site Type: FEDERAL SUPERFUND

Status: CERTIFIED / OPERATION & MAINTENANCE

Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 12/22/2010

File Name: Envirostor Land Use Restrictions

FINDS:

Registry ID: 110015736827

Environmental Interest/Information System

California Department of Toxic Substances Control EnviroStor System (DTSC-EnviroStor) is an online search and Geographic Information System (GIS) tool for identifying sites that have known contamination or sites for which there may be reasons to investigate further. The EnviroStor database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites.

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

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

HAZARDOUS WASTE BIENNIAL REPORTER

<u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1007122260 Registry ID: 110015736827

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110015736827

CORTESE:

Name: STRINGFELLOW HAZARDOUS WASTE SITE - PLUME CHARACTERIZATION AND MONITORING

Address: 3450 PYRITE STREET City, State, Zip: RIVERSIDE, CA 92509

Direction Distance

Elevation Site Database(s) EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

EDR ID Number

Region: CORTESE
Envirostor Id: 33490001
Global ID: Not reported

Site/Facility Type: FEDERAL SUPERFUND - LISTED

Cleanup Status: CERTIFIED / OPERATION & MAINTENANCE - LAND USE RESTRICTIONS

Status Date: 06/01/2016 Site Code: 400152 34.029437 Latitude: Longitude: -117.45446 Owner: Not reported Enf Type: Not reported Swat R: Not reported Flag: envirostor Order No: Not reported Waste Discharge System No: Not reported Effective Date: Not reported Region 2: Not reported WID Id: Not reported Solid Waste Id No: Not reported Waste Management Uit Name: Not reported

File Name: Haz Waste & Substances Sites

Name: STRINGFELLOW HAZARDOUS WASTE SITE ? PLANT OPERATION AND MONITORING

Address: 3450 PYRITE STREET City, State, Zip: RIVERSIDE, CA 92509

Region: CORTESE
Envirostor Id: 60002365
Global ID: Not reported

Site/Facility Type: FEDERAL SUPERFUND - LISTED

Cleanup Status: CERTIFIED / OPERATION & MAINTENANCE

Status Date: 06/01/2016 Site Code: 400152 Latitude: 34.029438 Longitude: -117.45446 Not reported Owner: Enf Type: Not reported Swat R: Not reported Flag: envirostor Order No: Not reported Waste Discharge System No: Not reported Effective Date: Not reported Region 2: Not reported WID Id: Not reported Solid Waste Id No: Not reported

Waste Management Uit Name: Not reported File Name: Haz Waste & Substances Sites

21 TOSCO/ CIRCLE K STORE #5063 LUST S103943664 SW 8190 A MISSION BLVD HIST CORTESE N/A

1/2-1 GLEN AVON, CA 92509 0.622 mi.

3282 ft.

Relative: LUST:

Lower Name: TOSCO/ CIRCLE K STORE #5063

 Actual:
 Address:
 8190 A MISSION BLVD

 819 ft.
 City,State,Zip:
 GLEN AVON, CA 92509

Lead Agency: SANTA ANA RWQCB (REGION 8)

CERS

MAP FINDINGS Map ID

Direction Distance

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

TOSCO/ CIRCLE K STORE #5063 (Continued)

S103943664

Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606500530

Global Id: T0606500530 Latitude: 34.0114040103405 Longitude: -117.462000846863 Completed - Case Closed Status:

Status Date: 12/17/2010 NOM Case Worker: RB Case Number: 083303194T

Local Agency: RIVERSIDE COUNTY LOP

File Location: Regional Board

Local Case Number: 980154

Aquifer used for drinking water supply Potential Media Affect:

Potential Contaminants of Concern: Gasoline

NEAR STRINGFELLOW SITE. Site History:

LUST:

Global Id: T0606500530

Contact Type: Regional Board Caseworker Contact Name: NANCY OLSON-MARTIN

SANTA ANA RWQCB (REGION 8) Organization Name: Address: 3737 MAIN STREET, SUITE 500

RIVERSIDE City:

Email: nolson-martin@waterboards.ca.gov

Phone Number: Not reported

Global Id: T0606500530

Local Agency Caseworker Contact Type: SHARON BOLTINGHOUSE Contact Name: RIVERSIDE COUNTY LOP Organization Name: Address: 3880 LEMON ST SUITE 200

City: **RIVERSIDE** Email: sbolting@rivco.org 9519558980 Phone Number:

LUST:

Global Id: T0606500530 Action Type: **RESPONSE** 06/30/2010 Date:

Action: Remedial Progress Report

Global Id: T0606500530 Action Type: **RESPONSE** 09/30/2010 Date:

Action: Remedial Progress Report

Global Id: T0606500530 Action Type: **RESPONSE** Date: 09/30/2010

Action: Monitoring Report - Quarterly

Global Id: T0606500530 **RESPONSE** Action Type: Date: 05/12/2011

Action: Well Destruction Report

Global Id: T0606500530

Direction Distance

Elevation Site Database(s) EPA ID Number

TOSCO/ CIRCLE K STORE #5063 (Continued)

S103943664

EDR ID Number

Action Type: RESPONSE Date: 12/16/2010

Action: Other Report / Document

 Global Id:
 T0606500530

 Action Type:
 ENFORCEMENT

 Date:
 06/27/2007

Action: Verbal Communication

 Global Id:
 T0606500530

 Action Type:
 ENFORCEMENT

 Date:
 09/12/2007

Action: Verbal Communication

 Global Id:
 T0606500530

 Action Type:
 ENFORCEMENT

 Date:
 04/27/2007

Action: Technical Correspondence / Assistance / Other

Global Id: T0606500530
Action Type: ENFORCEMENT
Date: 02/06/2008

Action: Technical Correspondence / Assistance / Other

 Global Id:
 T0606500530

 Action Type:
 ENFORCEMENT

 Date:
 08/23/2007

Action: Technical Correspondence / Assistance / Other

 Global Id:
 T0606500530

 Action Type:
 ENFORCEMENT

 Date:
 10/24/2005

 Action:
 Staff Letter

 Global Id:
 T0606500530

 Action Type:
 ENFORCEMENT

 Date:
 05/21/2008

 Action:
 Staff Letter

 Global Id:
 T0606500530

 Action Type:
 ENFORCEMENT

 Date:
 05/15/2008

Action: Technical Correspondence / Assistance / Other

 Global Id:
 T0606500530

 Action Type:
 RESPONSE

 Date:
 02/09/2006

Action: Monitoring Report - Quarterly

 Global Id:
 T0606500530

 Action Type:
 RESPONSE

 Date:
 02/02/2006

Action: Monitoring Report - Quarterly

 Global Id:
 T0606500530

 Action Type:
 RESPONSE

 Date:
 02/08/2006

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

TOSCO/ CIRCLE K STORE #5063 (Continued)

S103943664

EDR ID Number

Action: Monitoring Report - Quarterly

Global Id: T0606500530
Action Type: RESPONSE
Date: 11/15/2005

Action: Other Report / Document

 Global Id:
 T0606500530

 Action Type:
 RESPONSE

 Date:
 11/14/2005

Action: Other Report / Document

 Global Id:
 T0606500530

 Action Type:
 RESPONSE

 Date:
 01/30/2007

Action: Monitoring Report - Quarterly

 Global Id:
 T0606500530

 Action Type:
 RESPONSE

 Date:
 01/30/2007

Action: Remedial Progress Report

Global Id: T0606500530
Action Type: RESPONSE
Date: 02/03/2006

Action: Monitoring Report - Quarterly

 Global Id:
 T0606500530

 Action Type:
 RESPONSE

 Date:
 04/03/2006

Action: Soil and Water Investigation Workplan

 Global Id:
 T0606500530

 Action Type:
 RESPONSE

 Date:
 04/30/2006

Action: Monitoring Report - Quarterly

Global Id: T0606500530
Action Type: RESPONSE
Date: 04/30/2006

Action: Remedial Progress Report

Global Id: T0606500530
Action Type: RESPONSE
Date: 02/05/2007

Action: Other Report / Document

 Global Id:
 T0606500530

 Action Type:
 RESPONSE

 Date:
 10/30/2007

Action: Monitoring Report - Quarterly

Global Id: T0606500530
Action Type: RESPONSE
Date: 10/30/2007

Action: Remedial Progress Report

MAP FINDINGS Map ID

Direction Distance

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

TOSCO/ CIRCLE K STORE #5063 (Continued)

S103943664

Global Id: T0606500530 RESPONSE Action Type: Date: 12/15/2006

Action: Other Report / Document

Global Id: T0606500530 **ENFORCEMENT** Action Type: Date: 08/31/2005

Action: * Referral to Regional Board or Another State Agency

Global Id: T0606500530 **ENFORCEMENT** Action Type: 10/07/2005 Date: Action: File review

Global Id: T0606500530 **ENFORCEMENT** Action Type: Date: 11/02/2010

Action: File Review - Closure

Global Id: T0606500530 Action Type: **ENFORCEMENT** Date: 11/04/2010 Action: Staff Letter

Global Id: T0606500530 Action Type: **ENFORCEMENT** Date: 12/16/2010

Other Report - #UST Sample Analytical Report Action:

Global Id: T0606500530 Action Type: Other Date: 04/07/1998 Action: Leak Reported

Global Id: T0606500530 Action Type: **RESPONSE** Date: 01/30/2008

Action: Remedial Progress Report

Global Id: T0606500530 Action Type: **RESPONSE** Date: 10/25/2006

Action: Well Installation Report

Global Id: T0606500530 Action Type: **RESPONSE** Date: 11/01/2006

Action: Monitoring Report - Quarterly

T0606500530 Global Id: Action Type: **RESPONSE** 11/01/2006 Date:

Action: Remedial Progress Report

Global Id: T0606500530 Action Type: **RESPONSE**

Direction Distance

Elevation Site Database(s) EPA ID Number

TOSCO/ CIRCLE K STORE #5063 (Continued)

S103943664

EDR ID Number

Date: 04/30/2007

Action: Remedial Progress Report

Global Id: T0606500530
Action Type: RESPONSE
Date: 04/30/2007

Action: Monitoring Report - Quarterly

 Global Id:
 T0606500530

 Action Type:
 RESPONSE

 Date:
 07/30/2007

Action: Monitoring Report - Quarterly

 Global Id:
 T0606500530

 Action Type:
 RESPONSE

 Date:
 01/30/2008

Action: Other Report / Document

 Global Id:
 T0606500530

 Action Type:
 RESPONSE

 Date:
 01/30/2008

Action: Monitoring Report - Quarterly

 Global Id:
 T0606500530

 Action Type:
 RESPONSE

 Date:
 06/30/2007

Action: Remedial Progress Report

Global Id: T0606500530
Action Type: RESPONSE
Date: 08/31/2005

Action: Other Report / Document

 Global Id:
 T0606500530

 Action Type:
 ENFORCEMENT

 Date:
 02/09/2006

 Action:
 * No Action

 Global Id:
 T0606500530

 Action Type:
 ENFORCEMENT

 Date:
 02/03/2006

 Action:
 * No Action

 Global Id:
 T0606500530

 Action Type:
 ENFORCEMENT

 Date:
 02/02/2006

 Action:
 * No Action

 Global Id:
 T0606500530

 Action Type:
 ENFORCEMENT

 Date:
 07/29/2009

 Action:
 Staff Letter

 Global Id:
 T0606500530

 Action Type:
 RESPONSE

 Date:
 10/30/2008

Action: Remedial Progress Report

Direction Distance

Elevation Site Database(s) EPA ID Number

TOSCO/ CIRCLE K STORE #5063 (Continued)

S103943664

EDR ID Number

 Global Id:
 T0606500530

 Action Type:
 RESPONSE

 Date:
 05/27/2009

Action: Other Report / Document

 Global Id:
 T0606500530

 Action Type:
 RESPONSE

 Date:
 01/30/2009

Action: Remedial Progress Report

Global Id: T0606500530
Action Type: RESPONSE
Date: 01/14/2010

Action: Verbal Communication

Global Id: T0606500530
Action Type: RESPONSE
Date: 09/04/2008

Action: Verbal Communication

Global Id: T0606500530
Action Type: RESPONSE
Date: 10/30/2009

Action: Remedial Progress Report

Global Id: T0606500530
Action Type: RESPONSE
Date: 09/15/2008

Action: Verbal Communication

Global Id: T0606500530
Action Type: RESPONSE
Date: 07/30/2008

Action: Remedial Progress Report

 Global Id:
 T0606500530

 Action Type:
 RESPONSE

 Date:
 07/30/2008

Action: Monitoring Report - Semi-Annually

 Global Id:
 T0606500530

 Action Type:
 RESPONSE

 Date:
 02/15/2010

 Action:
 Correspondence

 Global Id:
 T0606500530

 Action Type:
 RESPONSE

 Date:
 10/30/2009

Action: Other Report / Document

 Global Id:
 T0606500530

 Action Type:
 RESPONSE

 Date:
 04/30/2008

Action: Other Report / Document

Global Id: T0606500530 Action Type: RESPONSE

Direction Distance

Elevation Site Database(s) EPA ID Number

TOSCO/ CIRCLE K STORE #5063 (Continued)

S103943664

EDR ID Number

Date: 04/30/2008

Action: Monitoring Report - Quarterly

Global Id: T0606500530
Action Type: RESPONSE
Date: 04/30/2008

Action: Remedial Progress Report

 Global Id:
 T0606500530

 Action Type:
 ENFORCEMENT

 Date:
 02/02/2007

Action: Verbal Communication

Global Id: T0606500530
Action Type: ENFORCEMENT
Date: 12/21/2004

Action: * Verbal Communication

 Global Id:
 T0606500530

 Action Type:
 REMEDIATION

 Date:
 03/31/2003

Action: In Situ Physical/Chemical Treatment (other than SVE)

 Global Id:
 T0606500530

 Action Type:
 REMEDIATION

 Date:
 01/01/1998

 Action:
 Excavation

 Global Id:
 T0606500530

 Action Type:
 ENFORCEMENT

 Date:
 01/13/2010

 Action:
 Staff Letter

Global Id: T0606500530
Action Type: ENFORCEMENT
Date: 12/17/2010

Action: Closure/No Further Action Letter

 Global Id:
 T0606500530

 Action Type:
 RESPONSE

 Date:
 10/21/2009

Action: Other Report / Document

Global Id: T0606500530
Action Type: RESPONSE
Date: 01/25/2010
Action: Correspondence

 Global Id:
 T0606500530

 Action Type:
 RESPONSE

 Date:
 01/30/2009

Action: Monitoring Report - Semi-Annually

 Global Id:
 T0606500530

 Action Type:
 RESPONSE

 Date:
 07/30/2006

Action: Monitoring Report - Quarterly

Direction Distance

Elevation Site Database(s) EPA ID Number

TOSCO/ CIRCLE K STORE #5063 (Continued)

S103943664

EDR ID Number

 Global Id:
 T0606500530

 Action Type:
 RESPONSE

 Date:
 02/09/2006

Action: Remedial Progress Report

 Global Id:
 T0606500530

 Action Type:
 RESPONSE

 Date:
 03/30/2010

Action: Monitoring Report - Quarterly

Global Id: T0606500530
Action Type: RESPONSE
Date: 03/30/2010

Action: Other Report / Document

 Global Id:
 T0606500530

 Action Type:
 RESPONSE

 Date:
 02/25/2010

 Action:
 Correspondence

 Global Id:
 T0606500530

 Action Type:
 ENFORCEMENT

 Date:
 12/02/2005

 Action:
 * No Action

Global Id: T0606500530
Action Type: ENFORCEMENT
Date: 01/27/2006

Action: * Verbal Communication

Global Id: T0606500530
Action Type: ENFORCEMENT
Date: 12/16/2010

Action: File review - #RCDEH uploaded site file 2/13/2015

 Global Id:
 T0606500530

 Action Type:
 RESPONSE

 Date:
 03/30/2010

Action: Remedial Progress Report

 Global Id:
 T0606500530

 Action Type:
 RESPONSE

 Date:
 07/30/2009

Action: Remedial Progress Report

Global Id: T0606500530
Action Type: RESPONSE
Date: 02/01/2010

Action: Other Report / Document

Global Id: T0606500530
Action Type: RESPONSE
Date: 07/30/2009

Action: Monitoring Report - Semi-Annually

Global Id: T0606500530 Action Type: RESPONSE

Direction Distance

Elevation Site Database(s) EPA ID Number

TOSCO/ CIRCLE K STORE #5063 (Continued)

S103943664

EDR ID Number

Date: 04/01/2009

Action: Remedial Progress Report

 Global Id:
 T0606500530

 Action Type:
 RESPONSE

 Date:
 06/22/2009

 Action:
 Other Workplan

 Global Id:
 T0606500530

 Action Type:
 ENFORCEMENT

 Date:
 04/11/2006

Action: Technical Correspondence / Assistance / Other

 Global Id:
 T0606500530

 Action Type:
 ENFORCEMENT

 Date:
 02/08/2006

 Action:
 * No Action

 Global Id:
 T0606500530

 Action Type:
 REMEDIATION

 Date:
 07/16/2002

Action: Soil Vapor Extraction (SVE)

 Global Id:
 T0606500530

 Action Type:
 ENFORCEMENT

 Date:
 04/21/2006

 Action:
 Staff Letter

Global Id: T0606500530
Action Type: RESPONSE
Date: 06/30/2010

Action: Monitoring Report - Quarterly

Global Id: T0606500530
Action Type: ENFORCEMENT
Date: 11/05/2010

Action: Notification - Preclosure

 Global Id:
 T0606500530

 Action Type:
 ENFORCEMENT

 Date:
 02/17/2006

 Action:
 Staff Letter

 Global Id:
 T0606500530

 Action Type:
 ENFORCEMENT

 Date:
 12/27/2006

Action: Technical Correspondence / Assistance / Other

Global Id: T0606500530
Action Type: ENFORCEMENT
Date: 06/02/2006

Action: Technical Correspondence / Assistance / Other

 Global Id:
 T0606500530

 Action Type:
 ENFORCEMENT

 Date:
 05/26/2006

Action: Verbal Communication

Direction Distance

Elevation Site Database(s) EPA ID Number

TOSCO/ CIRCLE K STORE #5063 (Continued)

S103943664

EDR ID Number

Global Id: T0606500530
Action Type: ENFORCEMENT
Date: 10/27/2005

Action: * Verbal Communication

 Global Id:
 T0606500530

 Action Type:
 ENFORCEMENT

 Date:
 01/31/2007

Action: Verbal Communication

 Global Id:
 T0606500530

 Action Type:
 ENFORCEMENT

 Date:
 11/03/2006

Action: Technical Correspondence / Assistance / Other

 Global Id:
 T0606500530

 Action Type:
 ENFORCEMENT

 Date:
 11/09/2006

 Action:
 Staff Letter

Global Id: T0606500530
Action Type: ENFORCEMENT
Date: 07/25/2006

Action: Technical Correspondence / Assistance / Other

Global Id: T0606500530
Action Type: ENFORCEMENT
Date: 11/26/2007

Action: Technical Correspondence / Assistance / Other

 Global Id:
 T0606500530

 Action Type:
 ENFORCEMENT

 Date:
 07/27/2006

 Action:
 Warning Letter

LUST:

Global Id: T0606500530

Status: Completed - Case Closed

Status Date: 12/17/2010

Global Id: T0606500530

Status: Open - Case Begin Date

Status Date: 12/01/1997

Global Id: T0606500530
Status: Open - Remediation

Status Date: 03/10/2000

Global Id: T0606500530
Status: Open - Remediation

Status Date: 02/02/2006

Global Id: T0606500530
Status: Open - Remediation

Status Date: 04/11/2006

Global Id: T0606500530

Direction Distance

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

TOSCO/ CIRCLE K STORE #5063 (Continued)

S103943664

Status: Open - Remediation

11/01/2006 Status Date:

Global Id: T0606500530 Status: Open - Remediation 01/29/2007

Status Date:

T0606500530 Global Id: Status: Open - Remediation

Status Date: 04/18/2007

T0606500530 Global Id: Status: Open - Remediation

Status Date: 07/28/2007

Global Id: T0606500530 Open - Remediation Status:

10/29/2007 Status Date:

Global Id: T0606500530 Status: Open - Remediation

01/17/2008 Status Date:

T0606500530 Global Id: Open - Remediation Status:

04/23/2008 Status Date:

Global Id: T0606500530

Status: Open - Site Assessment

12/01/1997 Status Date:

Global Id: T0606500530

Status: Open - Site Assessment

Status Date: 02/10/1998

Global Id: T0606500530

Status: Open - Site Assessment

Status Date: 07/21/2000

T0606500530 Global Id:

Status: Open - Site Assessment

Status Date: 04/03/2006

T0606500530 Global Id:

Open - Verification Monitoring Status:

Status Date: 02/02/2006

T0606500530 Global Id:

Status: Open - Verification Monitoring

Status Date: 01/13/2010

LUST REG 8:

Name: TOSCO/ CIRCLE K STORE #5063

8190 A MISSION BLVD Address:

City: **GLEN AVON**

Region: 8

Direction Distance

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

TOSCO/ CIRCLE K STORE #5063 (Continued)

S103943664

County: Riverside

Regional Board: Santa Ana Region Facility Status: Pollution Characterization

Case Number: 083303194T Local Case Num: 980154 Case Type: Aquifer affected Gasoline Substance: Qty Leaked: Not reported Abate Method: Not reported Cross Street: Not reported **VER** Enf Type:

Funding: Not reported Not reported How Discovered: How Stopped: Not reported Leak Cause: Not reported Not reported Leak Source: T0606500530 Global ID: How Stopped Date: Not reported Enter Date: 7/10/1998 Date Confirmation of Leak Began: Not reported Date Preliminary Assessment Began: 2/10/1998 Discover Date: Not reported **Enforcement Date:** Not reported Close Date: Not reported 12/1/1997 Date Prelim Assessment Workplan Submitted: Date Pollution Characterization Began: 7/21/2000 Date Remediation Plan Submitted: 3/10/2000 Date Remedial Action Underway: Not reported Date Post Remedial Action Monitoring: Not reported 7/10/1998 Enter Date:

GW Qualifies:

Not reported Soil Qualifies: Operator: Not reported Facility Contact: Not reported Not reported Interim: Oversite Program: LUST 34.01181 Latitude: Longitude: -117.484161 MTBE Date: 4/27/1998 Max MTBE GW: 21000 MTBE Concentration: 1

Max MTBE Soil: Not reported

MTBE Fuel:

MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected

MTBE Class: В NOM Staff: Staff Initials: UNK Lead Agency: Local Agency Local Agency: 33000L

UPPER SANTA ANA VALL Hydr Basin #:

Beneficial: Not reported Priority: Not reported Cleanup Fund Id: Not reported Work Suspended: Not reported

Summary: NEAR STRINGFELLOW SITE.

Direction Distance

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

TOSCO/ CIRCLE K STORE #5063 (Continued)

S103943664

RIVERSIDE CO. LUST:

CIRCLE K / UNOCAL Name: Address: 8190 A MISSION BLVD City,State,Zip: GLEN AVON, CA Region: **RIVERSIDE** Facility ID: 980154 Employee: Winters

Site Closed: Referred to Water Board Case Type: Drinking Water Aquifer affected

Facility Status:

Casetype Decode: An Aquifer used for Drinking Water supply has been contaminated.

Fstatus Decode: Not reported

HIST CORTESE:

edr_fname: TOSCO/ CIRCLE K STORE #50

edr_fadd1: 8190 A

City,State,Zip: GLEN AVON, CA 92509

Region: CORTESE Facility County Code: 33 Reg By: **LTNKA** Reg Id: 083303194T

CERS:

TOSCO/ CIRCLE K STORE #5063 Name:

8190 A MISSION BLVD Address: City, State, Zip: GLEN AVON, CA 92509

Site ID: 200761 CERS ID: T0606500530

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker

SHARON BOLTINGHOUSE - RIVERSIDE COUNTY LOP Entity Name:

Entity Title: Not reported

Affiliation Address: 3880 LEMON ST SUITE 200

Affiliation City: **RIVERSIDE**

Affiliation State: CA

Not reported Affiliation Country: Not reported Affiliation Zip: 9519558980 Affiliation Phone:

Affiliation Type Desc: Regional Board Caseworker

Entity Name: NANCY OLSON-MARTIN - SANTA ANA RWQCB (REGION 8)

Entity Title: Not reported

Affiliation Address: 3737 MAIN STREET, SUITE 500

Affiliation City: **RIVERSIDE** Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: Not reported

Direction Distance

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

22 **PYRITE CANYON PROPOSED OE PROJECT AREAS** UXO 1024714274 N/A

North

GLEN AVON, CA 1/2-1

0.816 mi. 4310 ft.

Relative: UXO:

Higher DoD Component: **FUDS**

Installation Name: **PYRITE CANYON** Actual: Facility Address 2: Not reported 1107 ft. Site ID: 010EW

> Site Type: Unexploded Munitions and Ordnance Area

34.03029999999997 Latitude:

-117.456001 Longitude:

HIGH SCHOOL NO. 3 ENVIROSTOR 23 S118756699 SE JURUPA ROAD/CAMINO REAL SCH N/A

RIVERSIDE, CA 92509 > 1

1.059 mi. 5591 ft.

ENVIROSTOR: Relative:

Lower HIGH SCHOOL NO. 3 Name:

Address: JURUPA ROAD/CAMINO REAL Actual: RIVERSIDE, CA 92509 City,State,Zip: 850 ft.

Facility ID: 33010037

Status: No Action Required

06/15/2001 Status Date: Site Code: 404236

Site Type: School Investigation

Site Type Detailed: School 50 Acres: NPL: NO **HWMP** Regulatory Agencies: **HWMP** Lead Agency: Program Manager: Kamili Siglowide

Charles Ridenour Supervisor:

Division Branch: Southern California Schools & Brownfields Outreach

Assembly: 60 31 Senate:

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: School District Latitude: 34.0063 Longitude: -117.4469

APN: NONE SPECIFIED Past Use:

AGRICULTURAL - ROW CROPS Potential COC: NONE SPECIFIED No Contaminants found

NONE SPECIFIED Confirmed COC:

Potential Description: NMA

Alias Name: HIGH SCHOOL #3 Alias Type: Alternate Name

Alias Name: JURUPA UNIFIED SCHOOL DISTRICT

Alias Type: Alternate Name

Alias Name: JURUPA USD-HIGH SCHOOL #3

Alias Type: Alternate Name

404236 Alias Name:

Project Code (Site Code) Alias Type:

Alias Name: 33010037 **CERS**

Direction
Distance

Elevation Site Database(s) EPA ID Number

HIGH SCHOOL NO. 3 (Continued)

S118756699

EDR ID Number

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 06/15/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 06/15/2001 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Inspections/Visit (Non LUR)

Completed Date: 06/13/2001 Comments: Not reported

Future Area Name: Not reported Future Sub Area Name: Not reported Future Document Type: Not reported Future Due Date: Not reported 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

SCH:

Name: HIGH SCHOOL NO. 3

Address: JURUPA ROAD/CAMINO REAL

City,State,Zip: RIVERSIDE, CA 92509

Facility ID: 33010037

Site Type: School Investigation

Site Type Detail: School

Site Mgmt. Req.: NONE SPECIFIED

Acres: 50
National Priorities List: NO
Cleanup Oversight Agencies: HWMP
Lead Agency: HWMP

Lead Agency Description: DTSC - Hazardous Waste Management Program

Project Manager: Kamili Siglowide Supervisor: Charles Ridenour

Division Branch: Southern California Schools & Brownfields Outreach

 Site Code:
 404236

 Assembly:
 60

 Senate:
 31

Special Program Status: Not reported
Status: No Action Required

Status Date: 06/15/2001 Restricted Use: NO

Funding: School District Latitude: 34.0063

Direction Distance

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

HIGH SCHOOL NO. 3 (Continued)

S118756699

Longitude: -117.4469

NONE SPECIFIED APN:

AGRICULTURAL - ROW CROPS Past Use:

Potential COC: NONE SPECIFIED, No Contaminants found

Confirmed COC: NONE SPECIFIED

Potential Description: **NMA**

HIGH SCHOOL #3 Alias Name: Alias Type: Alternate Name

Alias Name: JURUPA UNIFIED SCHOOL DISTRICT

Alias Type: Alternate Name

JURUPA USD-HIGH SCHOOL #3 Alias Name:

Alias Type: Alternate Name

404236 Alias Name:

Alias Type: Project Code (Site Code)

Alias Name: 33010037

Alias Type: **Envirostor ID Number**

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Phase 1 Completed Date: 06/15/2001 Comments: Not reported

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 06/15/2001 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Inspections/Visit (Non LUR)

Completed Date: 06/13/2001 Comments: Not reported

Future Area Name: Not reported Future Sub Area Name: Not reported Future Document Type: Not reported Not reported Future Due Date: Not reported Schedule Area Name: Not reported Schedule Sub Area Name: Schedule Document Type: Not reported Schedule Due Date: Not reported Schedule Revised Date: Not reported

CERS:

HIGH SCHOOL NO. 3 Name:

Address: JURUPA ROAD/CAMINO REAL

RIVERSIDE, CA 92509 City,State,Zip:

Site ID: 371181 CERS ID: 33010037

CERS Description: School Investigation

Affiliation:

Affiliation Type Desc: Lead Project Manager Entity Name: KAMILI SIGLOWIDE

Entity Title: Not reported Map ID MAP FINDINGS Direction

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

HIGH SCHOOL NO. 3 (Continued)

S118756699

Affiliation Address: Not reported
Affiliation City: SACRAMENTO

Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: Not reported

Affiliation Type Desc: Supervisor Entity Name: Charles Ridenour Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Not reported Affiliation State: Not reported Not reported Affiliation Country: Affiliation Zip: Not reported Affiliation Phone:

Count: 5 records. ORPHAN SUMMARY

City	EDR ID Site Name	Site Address	Zip	Database(s)
GLEN AVON	S107538598	GRANITE HILL DRIVE, 1/2 MILE E	92509	CDL
PEDLEY	S107538596	GRANITE HILL DR, BETW PYRITE &	92509	CDL
RIVERSIDE	S107536503	8126 PYRITE RD (CROSS GALENA)	92509	CDL
RIVERSIDE COUNTY	S107538597	GRANITE HILL DR, NR FLEEMING S		CDL
RUBIDOUX	S107539367	MISSION BLVD, E OF PYRITE	92509	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: 04/11/2019 S
Date Data Arrived at EDR: 04/18/2019 T

Date Made Active in Reports: 05/14/2019

Number of Days to Update: 26

Source: EPA Telephone: N/A

Last EDR Contact: 07/02/2019

Next Scheduled EDR Contact: 10/14/2019 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: 04/11/2019 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 26

Source: EPA Telephone: N/A

Last EDR Contact: 07/02/2019

Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA

Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 26

Source: EPA Telephone: N/A

Last EDR Contact: 07/02/2019

Next Scheduled EDR Contact: 10/14/2019
Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 04/03/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 39

Source: Environmental Protection Agency Telephone: 703-603-8704 Last EDR Contact: 07/03/2019

Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 04/11/2019
Date Data Arrived at EDR: 04/18/2019
Date Made Active in Reports: 05/23/2019
Number of Days to Lindate: 35

Number of Days to Update: 35

Source: EPA Telephone: 800-424-9346 Last EDR Contact: 07/02/2019

Next Scheduled EDR Contact: 10/28/2019 Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/23/2019

Number of Days to Update: 35

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 07/02/2019

Next Scheduled EDR Contact: 10/28/2019 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: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 21

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/07/2019 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: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/07/2019 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: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 21

Source: Environmental Protection Agency Telephone: (415) 495-8895

Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/07/2019 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: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/07/2019
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: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 02/22/2019 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 41

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 05/10/2019

Next Scheduled EDR Contact: 08/26/2019 Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 01/31/2019 Date Data Arrived at EDR: 02/04/2019 Date Made Active in Reports: 03/08/2019

Number of Days to Update: 32

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 05/29/2019

Next Scheduled EDR Contact: 09/09/2019 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: 01/31/2019 Date Data Arrived at EDR: 02/04/2019 Date Made Active in Reports: 03/08/2019

Number of Days to Update: 32

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 05/29/2019

Next Scheduled EDR Contact: 09/09/2019

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: 03/25/2019 Date Data Arrived at EDR: 03/26/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 36

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity.

These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 04/29/2019 Date Data Arrived at EDR: 04/30/2019 Date Made Active in Reports: 06/27/2019

Number of Days to Update: 58

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 04/30/2019

Next Scheduled EDR Contact: 08/12/2019 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: 04/29/2019 Date Data Arrived at EDR: 04/30/2019 Date Made Active in Reports: 06/27/2019

Number of Days to Update: 58

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 04/30/2019

Next Scheduled EDR Contact: 08/12/2019 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: 05/13/2019 Date Data Arrived at EDR: 05/14/2019 Date Made Active in Reports: 07/17/2019

Number of Days to Update: 64

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 05/14/2019

Next Scheduled EDR Contact: 08/26/2019 Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

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 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources

Control Board's LUST database.

Date of Government Version: 03/01/2001 Date Data Arrived at EDR: 04/23/2001 Date Made Active in Reports: 05/21/2001

Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-637-5595 Last EDR Contact: 09/26/2011

Next Scheduled EDR Contact: 01/09/2012 Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008 Date Data Arrived at EDR: 07/22/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-4834 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: No Update Planned

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 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)

Source: California Regional Water Quality Control Board North Coast (1)

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 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

Telephone: 707-570-3769 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa

Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-622-2433 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: No Update Planned

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Quarterly

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005 Date Data Arrived at EDR: 02/15/2005 Date Made Active in Reports: 03/28/2005

Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)

Telephone: 909-782-4496 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 10/17/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/16/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 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: 02/19/2019 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 11/01/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 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: 09/24/2018 Date Data Arrived at EDR: 03/12/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 50

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 07/23/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/13/2018
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/12/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 10/10/2018 Date Data Arrived at EDR: 03/08/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 54

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019

Number of Days to Update: 35

Source: State Water Resources Control Board Telephone: 866-480-1028

Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019

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: No Update Planned

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006 Date Data Arrived at EDR: 05/18/2006 Date Made Active in Reports: 06/15/2006

Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-549-3147 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: No Update Planned

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004 Date Data Arrived at EDR: 11/18/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6600 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005 Date Data Arrived at EDR: 04/05/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-3291 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005 Date Data Arrived at EDR: 05/25/2005 Date Made Active in Reports: 06/16/2005

Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch

Telephone: 619-241-6583 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region

Telephone: 530-542-5574 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004 Date Data Arrived at EDR: 11/29/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region

Telephone: 760-346-7491 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008 Date Data Arrived at EDR: 04/03/2008 Date Made Active in Reports: 04/14/2008

Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)

Telephone: 951-782-3298 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007 Date Data Arrived at EDR: 09/11/2007 Date Made Active in Reports: 09/28/2007

Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-467-2980 Last EDR Contact: 08/08/2011

Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: No Update Planned

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 05/15/2017 Date Data Arrived at EDR: 05/30/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 136

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 07/10/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/10/2019 Date Data Arrived at EDR: 06/11/2019 Date Made Active in Reports: 07/23/2019

Number of Days to Update: 42

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Semi-Annually

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Varies

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 06/10/2019 Date Data Arrived at EDR: 06/12/2019 Date Made Active in Reports: 07/23/2019

Number of Days to Update: 41

Source: State Water Resources Control Board

Telephone: 916-327-7844 Last EDR Contact: 06/12/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016 Date Data Arrived at EDR: 07/12/2016 Date Made Active in Reports: 09/19/2016

Number of Days to Update: 69

Source: California Environmental Protection Agency

Telephone: 916-327-5092 Last EDR Contact: 06/17/2019

Next Scheduled EDR Contact: 09/30/2019 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: 11/01/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 10/17/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 10/10/2018 Date Data Arrived at EDR: 03/08/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 54

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 10/16/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/03/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 09/24/2018 Date Data Arrived at EDR: 03/12/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 50

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 07/23/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 10/12/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 11/07/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 04/29/2019 Date Data Arrived at EDR: 04/30/2019 Date Made Active in Reports: 06/27/2019

Number of Days to Update: 58

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 04/30/2019

Next Scheduled EDR Contact: 08/12/2019 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: 07/27/2015 Date Data Arrived at EDR: 09/29/2015 Date Made Active in Reports: 02/18/2016

Number of Days to Update: 142

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 06/20/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing

A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process

Date of Government Version: 03/25/2019 Date Data Arrived at EDR: 03/26/2019 Date Made Active in Reports: 04/29/2019

Number of Days to Update: 34

Source: State Water Resources Control Board

Telephone: 916-323-7905 Last EDR Contact: 06/25/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 12/17/2018 Date Data Arrived at EDR: 12/18/2018 Date Made Active in Reports: 01/11/2019

Number of Days to Update: 24

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 06/04/2019

Next Scheduled EDR Contact: 09/30/2019 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

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: 04/25/2019

Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 03/11/2019 Date Data Arrived at EDR: 03/13/2019 Date Made Active in Reports: 04/30/2019

Number of Days to Update: 48

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 06/12/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.

Date of Government Version: 03/26/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/30/2019

Number of Days to Update: 34

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 05/09/2019

Next Scheduled EDR Contact: 08/26/2019 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: 04/26/2019

Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Varies

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: 07/19/2019

Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: No Update Planned

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

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015

Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service

Telephone: 301-443-1452 Last EDR Contact: 04/23/2019

Next Scheduled EDR Contact: 08/12/2019

Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 02/24/2019 Date Data Arrived at EDR: 02/26/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 50

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 05/24/2019

Next Scheduled EDR Contact: 09/09/2019
Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005 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: 04/29/2019 Date Data Arrived at EDR: 04/30/2019 Date Made Active in Reports: 06/27/2019

Number of Days to Update: 58

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 04/30/2019

Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 06/12/2018 Date Made Active in Reports: 08/06/2018

Number of Days to Update: 55

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 07/08/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Varies

CERS HAZ WASTE: CERS HAZ WASTE

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

Date of Government Version: 04/09/2019 Date Data Arrived at EDR: 04/11/2019 Date Made Active in Reports: 05/08/2019

Number of Days to Update: 27

Source: CalEPA Telephone: 916-323-2514 Last EDR Contact: 07/23/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995 Date Data Arrived at EDR: 08/30/1995 Date Made Active in Reports: 09/26/1995

Number of Days to Update: 27

Source: State Water Resources Control Board

Telephone: 916-227-4364 Last EDR Contact: 01/26/2009

Next Scheduled EDR Contact: 04/27/2009 Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 02/24/2019 Date Data Arrived at EDR: 02/26/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 50

Source: Drug Enforcement Administration Telephone: 202-307-1000

Last EDR Contact: 05/24/2019

Next Scheduled EDR Contact: 09/09/2019 Data Release Frequency: Quarterly

PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 02/21/2019 Date Data Arrived at EDR: 02/22/2019 Date Made Active in Reports: 04/15/2019

Number of Days to Update: 52

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/28/2019

Next Scheduled EDR Contact: 09/23/2019

Data Release Frequency: Varies

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994 Date Data Arrived at EDR: 07/07/2005 Date Made Active in Reports: 08/11/2005

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/03/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 12/04/2018 Date Data Arrived at EDR: 12/06/2018 Date Made Active in Reports: 12/14/2018

Number of Days to Update: 8

Source: Department of Public Health

Telephone: 707-463-4466 Last EDR Contact: 05/24/2019

Next Scheduled EDR Contact: 09/09/2019 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

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 09/11/2018 Date Data Arrived at EDR: 09/12/2018 Date Made Active in Reports: 10/11/2018

Number of Days to Update: 29

Source: San Francisco County Department of Public Health

Telephone: 415-252-3896 Last EDR Contact: 05/02/2019

Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Varies

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

CERS TANKS: California Environmental Reporting System (CERS) Tanks

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

Date of Government Version: 04/09/2019 Date Data Arrived at EDR: 04/11/2019 Date Made Active in Reports: 05/08/2019

Number of Days to Update: 27

Source: California Environmental Protection Agency

Telephone: 916-323-2514 Last EDR Contact: 07/23/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Quarterly

Local Land Records

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 02/28/2019 Date Data Arrived at EDR: 03/01/2019 Date Made Active in Reports: 04/02/2019

Number of Days to Update: 32

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 06/03/2019

Next Scheduled EDR Contact: 09/16/2019

Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/23/2019

Number of Days to Update: 35

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 07/02/2019

Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 03/04/2019 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 04/01/2019

Number of Days to Update: 27

Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 06/04/2019

Next Scheduled EDR Contact: 09/16/2019 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: 03/25/2019 Date Data Arrived at EDR: 03/26/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 49

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 10/24/2018 Date Data Arrived at EDR: 01/24/2019 Date Made Active in Reports: 03/05/2019

Number of Days to Update: 40

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 06/24/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019

Number of Days to Update: 35

Source: State Water Qualilty Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019 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: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 03/07/2019 Date Data Arrived at EDR: 04/03/2019 Date Made Active in Reports: 05/23/2019

Number of Days to Update: 50

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 05/21/2019

Next Scheduled EDR Contact: 09/02/2019 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: 07/09/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 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: 07/10/2019

Next Scheduled EDR Contact: 10/21/2019

Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 63

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 05/13/2019

Next Scheduled EDR Contact: 08/26/2019 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: 03/25/2019 Date Data Arrived at EDR: 03/26/2019 Date Made Active in Reports: 05/07/2019

Number of Days to Update: 42

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013 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: 05/06/2019

Next Scheduled EDR Contact: 08/19/2019

Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017 Date Data Arrived at EDR: 05/08/2018 Date Made Active in Reports: 07/20/2018

Number of Days to Update: 73

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 05/10/2019

Next Scheduled EDR Contact: 08/19/2019

Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 06/21/2017 Date Made Active in Reports: 01/05/2018

Number of Days to Update: 198

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 06/18/2019

Next Scheduled EDR Contact: 09/30/2019 Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 01/10/2018 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 2

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 05/24/2019

Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 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: 04/24/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/23/2019

Number of Days to Update: 35

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 07/01/2019

Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 04/25/2019 Date Data Arrived at EDR: 05/02/2019 Date Made Active in Reports: 05/23/2019

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 07/22/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/23/2019

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 07/01/2019

Next Scheduled EDR Contact: 08/19/2019 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: 03/20/2019 Date Data Arrived at EDR: 04/10/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 34

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 07/12/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016 Date Data Arrived at EDR: 11/23/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 79

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 07/03/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009 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: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 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: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 08/30/2016 Date Data Arrived at EDR: 09/08/2016 Date Made Active in Reports: 10/21/2016

Number of Days to Update: 43

Source: Nuclear Regulatory Commission Telephone: 301-415-7169

Last EDR Contact: 07/22/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Quarterly

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: 06/07/2019

Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 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: 06/07/2019

Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 05/24/2017 Date Data Arrived at EDR: 11/30/2017 Date Made Active in Reports: 12/15/2017

Number of Days to Update: 15

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019

Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 04/02/2019 Date Data Arrived at EDR: 04/02/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 42

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 07/01/2019

Next Scheduled EDR Contact: 10/14/2019 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

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 12/03/2018 Date Data Arrived at EDR: 01/29/2019 Date Made Active in Reports: 03/21/2019

Number of Days to Update: 51

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 04/30/2019

Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 03/31/2019 Date Data Arrived at EDR: 04/23/2019 Date Made Active in Reports: 05/23/2019

Number of Days to Update: 30

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 07/08/2019

Next Scheduled EDR Contact: 10/21/2019

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: 12/31/2015 Date Data Arrived at EDR: 02/22/2017 Date Made Active in Reports: 09/28/2017

Number of Days to Update: 218

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 07/14/2015 Date Made Active in Reports: 01/10/2017

Number of Days to Update: 546

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 07/10/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 08/08/2017 Date Data Arrived at EDR: 09/11/2018 Date Made Active in Reports: 09/14/2018

Number of Days to Update: 3

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 05/02/2019

Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 06/23/2017 Date Data Arrived at EDR: 10/11/2017 Date Made Active in Reports: 11/03/2017

Number of Days to Update: 23

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 05/24/2019

Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 26

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 07/01/2019

Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 36

Source: American Journal of Public Health

Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

> Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

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: 11/27/2018 Date Data Arrived at EDR: 02/27/2019 Date Made Active in Reports: 04/01/2019

Number of Days to Update: 33

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 05/29/2019

Next Scheduled EDR Contact: 09/09/2019 Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005 Date Data Arrived at EDR: 02/29/2008 Date Made Active in Reports: 04/18/2008

Number of Days to Update: 49

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 05/31/2019

Next Scheduled EDR Contact: 09/09/2019 Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011 Date Data Arrived at EDR: 06/08/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 97

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 05/31/2019

Next Scheduled EDR Contact: 09/09/2019 Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 03/27/2019 Date Data Arrived at EDR: 03/28/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 34

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 06/19/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 02/15/2019 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 03/15/2019

Number of Days to Update: 10

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 06/05/2019

Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 01/17/2019 Date Made Active in Reports: 04/01/2019

Number of Days to Update: 74

Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 07/15/2019

Next Scheduled EDR Contact: 10/28/2019 Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 04/07/2019 Date Data Arrived at EDR: 04/09/2019 Date Made Active in Reports: 05/23/2019

Number of Days to Update: 44

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 07/09/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/31/2018 Date Data Arrived at EDR: 07/26/2018 Date Made Active in Reports: 10/05/2018

Number of Days to Update: 71

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 05/24/2019

Next Scheduled EDR Contact: 09/09/2019 Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels

Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 02/19/2019 Date Data Arrived at EDR: 02/21/2019 Date Made Active in Reports: 04/01/2019

Number of Days to Update: 39

Source: EPA

Telephone: 800-385-6164 Last EDR Contact: 05/21/2019

Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of

Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989 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

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: 03/25/2019 Date Data Arrived at EDR: 03/26/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 36

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 06/25/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 04/18/2019 Date Data Arrived at EDR: 04/19/2019 Date Made Active in Reports: 04/30/2019

Number of Days to Update: 11

Source: San Francisco County Department of Environmental Health

Telephone: 415-252-3896 Last EDR Contact: 04/18/2019

Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Varies

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 05/01/2019 Date Data Arrived at EDR: 05/14/2019 Date Made Active in Reports: 07/17/2019

Number of Days to Update: 64

Source: Livermore-Pleasanton Fire Department

Telephone: 925-454-2361 Last EDR Contact: 05/14/2019

Next Scheduled EDR Contact: 08/26/2019 Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 03/01/2019 Date Data Arrived at EDR: 04/25/2019 Date Made Active in Reports: 05/30/2019

Number of Days to Update: 35

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 06/03/2019

Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Annually

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 02/27/2019 Date Data Arrived at EDR: 02/28/2019 Date Made Active in Reports: 04/01/2019

Number of Days to Update: 32

Source: Antelope Valley Air Quality Management District

Telephone: 661-723-8070 Last EDR Contact: 06/03/2019

Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Varies

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 03/19/2019 Date Data Arrived at EDR: 03/22/2019 Date Made Active in Reports: 04/09/2019

Number of Days to Update: 18

Source: South Coast Air Quality Management District

Telephone: 909-396-3211 Last EDR Contact: 05/23/2019

Next Scheduled EDR Contact: 09/09/2019 Data Release Frequency: Varies

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/20/2018
Date Made Active in Reports: 08/06/2018

Number of Days to Update: 47

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 06/24/2019

Next Scheduled EDR Contact: 09/30/2019 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: 11/01/2018 Date Data Arrived at EDR: 11/02/2018 Date Made Active in Reports: 12/13/2018

Number of Days to Update: 41

Source: State Water Resoruces Control Board

Telephone: 916-445-9379 Last EDR Contact: 07/18/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/22/2019 Date Data Arrived at EDR: 04/23/2019 Date Made Active in Reports: 06/26/2019

Number of Days to Update: 64

Source: Department of Toxic Substances Control

Telephone: 916-255-3628 Last EDR Contact: 07/19/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 05/15/2019 Date Data Arrived at EDR: 05/16/2019 Date Made Active in Reports: 07/18/2019 Number of Days to Update: 63

Telephone: 916-341-6066 Last EDR Contact: 05/09/2019

Next Scheduled EDR Contact: 08/26/2019 Data Release Frequency: Varies

Source: California Integrated Waste Management Board

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: 12/31/2017 Date Data Arrived at EDR: 05/29/2019 Date Made Active in Reports: 07/22/2019

Number of Days to Update: 54

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 07/12/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Annually

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

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 05/20/2019 Date Data Arrived at EDR: 05/21/2019 Date Made Active in Reports: 07/18/2019

Number of Days to Update: 58

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/21/2019

Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 04/08/2019 Date Data Arrived at EDR: 04/09/2019 Date Made Active in Reports: 05/30/2019

Number of Days to Update: 51

Source: Department of Toxic Substances Control

Telephone: 916-440-7145 Last EDR Contact: 07/09/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/12/2018 Date Made Active in Reports: 01/15/2019

Number of Days to Update: 34

Source: Department of Conservation

Telephone: 916-322-1080 Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019 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: 02/20/2019 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 04/02/2019

Number of Days to Update: 28

Source: Department of Public Health Telephone: 916-558-1784

Last EDR Contact: 06/04/2019

Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/13/2019 Date Data Arrived at EDR: 05/14/2019 Date Made Active in Reports: 07/17/2019

Number of Days to Update: 64

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 05/14/2019

Next Scheduled EDR Contact: 08/26/2019 Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 03/04/2019 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 04/05/2019

Number of Days to Update: 31

Source: Department of Pesticide Regulation

Telephone: 916-445-4038 Last EDR Contact: 06/04/2019

Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Quarterly

PROC: Certified Processors Database A listing of certified processors.

Date of Government Version: 03/11/2019 Date Data Arrived at EDR: 03/13/2019 Date Made Active in Reports: 04/29/2019

Number of Days to Update: 47

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 06/12/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records

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

Date of Government Version: 03/18/2019 Date Data Arrived at EDR: 03/19/2019 Date Made Active in Reports: 04/29/2019

Number of Days to Update: 41

Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 06/17/2019

Next Scheduled EDR Contact: 09/30/2019 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: 04/27/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/17/2018

Number of Days to Update: 34

Source: Deaprtment of Conservation

Telephone: 916-445-2408 Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019

Number of Days to Update: 35

Source: State Water Resource Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 05/08/2018 Date Data Arrived at EDR: 07/11/2018 Date Made Active in Reports: 09/13/2018

Number of Days to Update: 64

Source: RWQCB, Central Valley Region

Telephone: 559-445-5577 Last EDR Contact: 07/12/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007 Date Data Arrived at EDR: 06/20/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 9

Source: State Water Resources Control Board

Telephone: 916-341-5227 Last EDR Contact: 05/16/2019

Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: No Update Planned

WIP: Well Investigation Program Case List

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

Date of Government Version: 07/03/2009 Date Data Arrived at EDR: 07/21/2009 Date Made Active in Reports: 08/03/2009

Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board

Telephone: 213-576-6726 Last EDR Contact: 06/19/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019

Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019

Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 03/11/2019 Date Data Arrived at EDR: 03/13/2019 Date Made Active in Reports: 04/29/2019

Number of Days to Update: 47

Source: State Water Resources Control Board

Telephone: 916-341-5810 Last EDR Contact: 06/12/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 03/05/2019 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 04/02/2019

Number of Days to Update: 28

Source: State Water Resources Control Board

Telephone: 866-794-4977 Last EDR Contact: 06/04/2019

Next Scheduled EDR Contact: 09/16/2019

Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 04/09/2019 Date Data Arrived at EDR: 04/11/2019 Date Made Active in Reports: 05/08/2019

Number of Days to Update: 27

Source: California Environmental Protection Agency

Telephone: 916-323-2514 Last EDR Contact: 07/23/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Varies

SAMPLING POINT: Sampling Point? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Varies

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)

Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019

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.

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

Telephone: N/A Last EDR Contact: N/A

Source: EDR, Inc.

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

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

Source: State Water Resources Control Board Telephone: N/A Last EDR Contact: 06/01/2012

Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/09/2019 Date Data Arrived at EDR: 01/11/2019 Date Made Active in Reports: 03/05/2019

Number of Days to Update: 53

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 07/08/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/10/2019 Date Data Arrived at EDR: 04/11/2019 Date Made Active in Reports: 06/20/2019

Number of Days to Update: 70

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 07/19/2019

Next Scheduled EDR Contact: 04/24/2047 Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List

Cupa Facility List

Date of Government Version: 01/07/2019 Date Data Arrived at EDR: 01/08/2019 Date Made Active in Reports: 03/07/2019

Number of Days to Update: 58

Source: Amador County Environmental Health

Telephone: 209-223-6439 Last EDR Contact: 06/17/2019

Next Scheduled EDR Contact: 09/16/2019

Data Release Frequency: Varies

BUTTE COUNTY:

CUPA BUTTE: CUPA Facility Listing

Cupa facility list.

Date of Government Version: 04/21/2017 Date Data Arrived at EDR: 04/25/2017 Date Made Active in Reports: 08/09/2017

Number of Days to Update: 106

Source: Public Health Department Telephone: 530-538-7149 Last EDR Contact: 07/08/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing

Cupa Facility Listing

Date of Government Version: 05/01/2019 Date Data Arrived at EDR: 05/02/2019 Date Made Active in Reports: 05/29/2019

Number of Days to Update: 27

Source: Calveras County Environmental Health

Telephone: 209-754-6399 Last EDR Contact: 06/24/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List

Cupa facility list.

Date of Government Version: 05/17/2019 Date Data Arrived at EDR: 05/21/2019 Date Made Active in Reports: 07/18/2019

Number of Days to Update: 58

Source: Health & Human Services Telephone: 530-458-0396 Last EDR Contact: 05/16/2019

Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 05/22/2019 Date Data Arrived at EDR: 05/23/2019 Date Made Active in Reports: 07/18/2019

Number of Days to Update: 56

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 04/29/2019

Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List

Cupa Facility list

Date of Government Version: 02/20/2019 Date Data Arrived at EDR: 05/01/2019 Date Made Active in Reports: 05/30/2019

Number of Days to Update: 29

Source: Del Norte County Environmental Health Division

Telephone: 707-465-0426 Last EDR Contact: 04/25/2019

Next Scheduled EDR Contact: 08/12/2019

Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List

CUPA facility list.

Date of Government Version: 06/05/2019 Date Data Arrived at EDR: 06/06/2019 Date Made Active in Reports: 07/23/2019

Number of Days to Update: 47

Source: El Dorado County Environmental Management Department

Telephone: 530-621-6623 Last EDR Contact: 04/29/2019

Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 04/10/2019 Date Data Arrived at EDR: 04/11/2019 Date Made Active in Reports: 04/30/2019

Number of Days to Update: 19

Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List

Cupa facility list

Date of Government Version: 01/22/2018 Date Data Arrived at EDR: 01/24/2018 Date Made Active in Reports: 03/14/2018

Number of Days to Update: 49

Source: Glenn County Air Pollution Control District

Telephone: 830-934-6500 Last EDR Contact: 07/19/2019

Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List

CUPA facility list.

Date of Government Version: 12/11/2018 Date Data Arrived at EDR: 12/13/2018 Date Made Active in Reports: 01/15/2019

Number of Days to Update: 33

Source: Humboldt County Environmental Health

Telephone: N/A

Last EDR Contact: 05/20/2019

Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List

Cupa facility list.

Date of Government Version: 04/24/2019 Date Data Arrived at EDR: 04/25/2019 Date Made Active in Reports: 06/27/2019

Number of Days to Update: 63

Source: San Diego Border Field Office

Telephone: 760-339-2777 Last EDR Contact: 07/19/2019

Next Scheduled EDR Contact: 11/04/2019

Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List

Cupa facility list.

Date of Government Version: 04/02/2018 Date Data Arrived at EDR: 04/03/2018 Date Made Active in Reports: 06/14/2018

Number of Days to Update: 72

Source: Inyo County Environmental Health Services

Telephone: 760-878-0238 Last EDR Contact: 05/16/2019

Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Varies

KERN COUNTY:

UST KERN: Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 05/06/2019 Date Data Arrived at EDR: 05/07/2019 Date Made Active in Reports: 07/16/2019

Number of Days to Update: 70

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 05/02/2019

Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 05/16/2019 Date Data Arrived at EDR: 05/17/2019 Date Made Active in Reports: 05/30/2019

Number of Days to Update: 13

Source: Kings County Department of Public Health

Telephone: 559-584-1411 Last EDR Contact: 05/16/2019

Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List

Cupa facility list

Date of Government Version: 05/30/2019 Date Data Arrived at EDR: 05/31/2019 Date Made Active in Reports: 07/23/2019

Number of Days to Update: 53

Source: Lake County Environmental Health

Telephone: 707-263-1164 Last EDR Contact: 07/15/2019

Next Scheduled EDR Contact: 10/28/2019 Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List

Cupa facility list

Date of Government Version: 01/17/2019 Date Data Arrived at EDR: 01/18/2019 Date Made Active in Reports: 03/05/2019

Number of Days to Update: 46

Source: Lassen County Environmental Health

Telephone: 530-251-8528 Last EDR Contact: 07/19/2019

Next Scheduled EDR Contact: 11/04/2019

Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former

Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

Date of Government Version: 03/30/2009 Date Data Arrived at EDR: 03/31/2009 Date Made Active in Reports: 10/23/2009

Number of Days to Update: 206

Source: N/A Telephone: N/A

Last EDR Contact: 06/17/2019

Next Scheduled EDR Contact: 09/30/2019
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 05/13/2019 Date Data Arrived at EDR: 05/16/2019 Date Made Active in Reports: 07/18/2019

Number of Days to Update: 63

Source: Department of Public Works

Telephone: 626-458-3517 Last EDR Contact: 07/08/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County.

> Date of Government Version: 04/15/2019 Date Data Arrived at EDR: 04/16/2019 Date Made Active in Reports: 06/21/2019

Number of Days to Update: 66

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 07/17/2019

Next Scheduled EDR Contact: 10/28/2019

Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 01/15/2019 Date Made Active in Reports: 03/07/2019

Number of Days to Update: 51

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 07/12/2019

Next Scheduled EDR Contact: 10/28/2019 Data Release Frequency: Varies

LOS ANGELES AST: Active & Inactive AST Inventory

A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 05/29/2019

Number of Days to Update: 54

Source: Los Angeles Fire Department

Telephone: 213-978-3800 Last EDR Contact: 06/25/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Varies

LOS ANGELES CO LF METHANE: Methane Producing Landfills

This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 04/30/2012 Date Data Arrived at EDR: 04/17/2019 Date Made Active in Reports: 05/29/2019 Number of Days to Update: 42 Source: Los Angeles County Department of Public Works

Telephone: 626-458-6973 Last EDR Contact: 07/19/2019

Next Scheduled EDR Contact: 10/28/2019 Data Release Frequency: No Update Planned

LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 05/29/2019

Number of Days to Update: 54

Source: Los Angeles Fire Department

Telephone: 213-978-3800 Last EDR Contact: 06/25/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Varies

LOS ANGELES UST: Active & Inactive UST Inventory

A listing of active & inactive underground storage tank site locations and underground storage tank historical

sites, located in the City of Los Angeles.

Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 05/29/2019

Number of Days to Update: 54

Source: Los Angeles Fire Department

Telephone: 213-978-3800 Last EDR Contact: 06/25/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 04/08/2019 Date Data Arrived at EDR: 04/16/2019 Date Made Active in Reports: 06/21/2019

Number of Days to Update: 66

Source: Community Health Services Telephone: 323-890-7806 Last EDR Contact: 07/17/2019

Next Scheduled EDR Contact: 10/28/2019 Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017 Date Data Arrived at EDR: 04/19/2017 Date Made Active in Reports: 05/10/2017

Number of Days to Update: 21

Source: City of El Segundo Fire Department

Telephone: 310-524-2236 Last EDR Contact: 07/12/2019

Next Scheduled EDR Contact: 10/28/2019
Data Release Frequency: No Update Planned

UST LONG BEACH: City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019 Date Data Arrived at EDR: 04/23/2019 Date Made Active in Reports: 06/27/2019

Number of Days to Update: 65

Source: City of Long Beach Fire Department Telephone: 562-570-2563

Last EDR Contact: 07/19/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 04/04/2019 Date Data Arrived at EDR: 04/23/2019 Date Made Active in Reports: 06/27/2019

Number of Days to Update: 65

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 07/19/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 02/20/2019 Date Data Arrived at EDR: 02/22/2019 Date Made Active in Reports: 03/07/2019

Number of Days to Update: 13

Source: Madera County Environmental Health

Telephone: 559-675-7823 Last EDR Contact: 05/16/2019

Next Scheduled EDR Contact: 09/02/2019

Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites Currently permitted USTs in Marin County.

> Date of Government Version: 09/26/2018 Date Data Arrived at EDR: 10/04/2018 Date Made Active in Reports: 11/02/2018

Number of Days to Update: 29

Source: Public Works Department Waste Management

Telephone: 415-473-6647 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/14/2019
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List CUPA facility list.

Date of Government Version: 05/29/2019 Date Data Arrived at EDR: 05/30/2019 Date Made Active in Reports: 07/22/2019

Number of Days to Update: 53

Source: Merced County Environmental Health

Telephone: 209-381-1094 Last EDR Contact: 05/16/2019

Next Scheduled EDR Contact: 09/02/2019

Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List CUPA Facility List

> Date of Government Version: 05/23/2019 Date Data Arrived at EDR: 05/30/2019 Date Made Active in Reports: 07/22/2019

Number of Days to Update: 53

Source: Mono County Health Department

Telephone: 760-932-5580 Last EDR Contact: 05/23/2019

Next Scheduled EDR Contact: 09/09/2019 Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 02/05/2019 Date Data Arrived at EDR: 02/07/2019 Date Made Active in Reports: 03/05/2019

Number of Days to Update: 26

Source: Monterey County Health Department

Telephone: 831-796-1297 Last EDR Contact: 06/28/2019

Next Scheduled EDR Contact: 10/14/2019

Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017 Date Data Arrived at EDR: 01/11/2017 Date Made Active in Reports: 03/02/2017

Number of Days to Update: 50

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 05/24/2019

Next Scheduled EDR Contact: 09/09/2019 Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites Underground storage tank sites located in Napa county.

Date of Government Version: 02/21/2019 Date Data Arrived at EDR: 02/22/2019 Date Made Active in Reports: 03/08/2019

Number of Days to Update: 14

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 05/24/2019

Next Scheduled EDR Contact: 09/09/2019
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List

CUPA facility list.

Date of Government Version: 05/20/2019 Date Data Arrived at EDR: 05/21/2019 Date Made Active in Reports: 05/30/2019

Number of Days to Update: 9

Source: Community Development Agency

Telephone: 530-265-1467 Last EDR Contact: 05/13/2019

Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 05/01/2019 Date Data Arrived at EDR: 05/09/2019 Date Made Active in Reports: 05/30/2019

Number of Days to Update: 21

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/06/2019

Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/01/2019 Date Data Arrived at EDR: 05/09/2019 Date Made Active in Reports: 05/30/2019

Number of Days to Update: 21

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/06/2019

Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 04/02/2019 Date Data Arrived at EDR: 05/07/2019 Date Made Active in Reports: 07/16/2019

Number of Days to Update: 70

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/07/2019

Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 02/28/2019 Date Data Arrived at EDR: 03/01/2019 Date Made Active in Reports: 04/12/2019

Number of Days to Update: 42

Source: Placer County Health and Human Services

Telephone: 530-745-2363 Last EDR Contact: 06/03/2019

Next Scheduled EDR Contact: 06/17/2019 Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List

Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019 Date Data Arrived at EDR: 04/23/2019 Date Made Active in Reports: 06/26/2019

Number of Days to Update: 64

Source: Plumas County Environmental Health Telephone: 530-283-6355

Telephone: 530-283-6355 Last EDR Contact: 07/19/2019

Next Scheduled EDR Contact: 11/04/2019

Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 04/12/2019 Date Made Active in Reports: 04/30/2019

Number of Days to Update: 18

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 06/17/2019

Next Scheduled EDR Contact: 09/30/2019 Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 04/12/2019 Date Made Active in Reports: 06/20/2019

Number of Days to Update: 69

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 06/17/2019

Next Scheduled EDR Contact: 09/30/2019 Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/05/2019 Date Data Arrived at EDR: 04/02/2019 Date Made Active in Reports: 06/18/2019

Number of Days to Update: 77

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 06/28/2019

Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 02/06/2019 Date Data Arrived at EDR: 04/02/2019 Date Made Active in Reports: 06/20/2019

Number of Days to Update: 79

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 06/28/2019

Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 03/11/2019 Date Data Arrived at EDR: 03/13/2019 Date Made Active in Reports: 04/30/2019

Number of Days to Update: 48

Source: San Benito County Environmental Health

Telephone: N/A

Last EDR Contact: 07/16/2019

Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 05/31/2019 Date Data Arrived at EDR: 05/31/2019 Date Made Active in Reports: 07/22/2019

Number of Days to Update: 52

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 05/06/2019

Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

HMMD SAN DIEGO: Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 03/04/2019 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 04/02/2019

Number of Days to Update: 28

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 06/04/2019

Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities
San Diego County Solid Waste Facilities.

Date of Government Version: 04/18/2018 Date Data Arrived at EDR: 04/24/2018 Date Made Active in Reports: 06/19/2018

Number of Days to Update: 56

Source: Department of Health Services

Telephone: 619-338-2209 Last EDR Contact: 07/19/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 04/24/2019 Date Data Arrived at EDR: 04/25/2019 Date Made Active in Reports: 06/27/2019

Number of Days to Update: 63

Source: Department of Environmental Health

Telephone: 858-505-6874 Last EDR Contact: 07/19/2019

Next Scheduled EDR Contact: 11/04/2019

Data Release Frequency: Varies

SAN DIEGO CO SAM: Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010 Date Data Arrived at EDR: 06/15/2010 Date Made Active in Reports: 07/09/2010

Number of Days to Update: 24

Source: San Diego County Department of Environmental Health

Telephone: 619-338-2371 Last EDR Contact: 06/03/2019

Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

LUST SAN FRANCISCO: 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: 05/02/2019

Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: No Update Planned

UST SAN FRANCISCO: Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/05/2018 Date Data Arrived at EDR: 11/06/2018 Date Made Active in Reports: 12/14/2018

Number of Days to Update: 38

Source: Department of Public Health Telephone: 415-252-3920

Last EDR Contact: 05/02/2019

Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018 Date Data Arrived at EDR: 06/26/2018 Date Made Active in Reports: 07/11/2018

Number of Days to Update: 15

Source: Environmental Health Department

Telephone: N/A

Last EDR Contact: 06/17/2019

Next Scheduled EDR Contact: 09/30/2019 Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List Cupa Facility List.

Date of Government Version: 05/20/2019 Date Data Arrived at EDR: 05/21/2019 Date Made Active in Reports: 07/18/2019

Number of Days to Update: 58

Source: San Luis Obispo County Public Health Department

Telephone: 805-781-5596 Last EDR Contact: 05/16/2019

Next Scheduled EDR Contact: 09/02/2019

Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 03/04/2019 Date Data Arrived at EDR: 03/13/2019 Date Made Active in Reports: 04/29/2019

Number of Days to Update: 47

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 06/12/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/29/2019 Date Data Arrived at EDR: 03/29/2019 Date Made Active in Reports: 05/29/2019

Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 06/10/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011 Date Data Arrived at EDR: 09/09/2011 Date Made Active in Reports: 10/07/2011

Number of Days to Update: 28

Source: Santa Barbara County Public Health Department

Telephone: 805-686-8167 Last EDR Contact: 05/16/2019

Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 05/16/2019 Date Data Arrived at EDR: 05/23/2019 Date Made Active in Reports: 07/18/2019

Number of Days to Update: 56

Source: Department of Environmental Health

Telephone: 408-918-1973 Last EDR Contact: 05/16/2019

Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005 Date Data Arrived at EDR: 03/30/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 22

Source: Santa Clara Valley Water District

Telephone: 408-265-2600 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

LUST SANTA CLARA: LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014 Date Data Arrived at EDR: 03/05/2014 Date Made Active in Reports: 03/18/2014

Number of Days to Update: 13

Source: Department of Environmental Health

Telephone: 408-918-3417 Last EDR Contact: 05/24/2019

Next Scheduled EDR Contact: 09/09/2019 Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 05/19/2019 Date Data Arrived at EDR: 05/23/2019 Date Made Active in Reports: 07/22/2019

Number of Days to Update: 60

Source: City of San Jose Fire Department

Telephone: 408-535-7694 Last EDR Contact: 05/16/2019

Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List CUPA facility listing.

Date of Government Version: 01/21/2017 Date Data Arrived at EDR: 02/22/2017 Date Made Active in Reports: 05/23/2017

Number of Days to Update: 90

Source: Santa Cruz County Environmental Health

Telephone: 831-464-2761 Last EDR Contact: 05/16/2019

Next Scheduled EDR Contact: 09/02/2019

Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List Cupa Facility List.

> Date of Government Version: 06/15/2017 Date Data Arrived at EDR: 06/19/2017 Date Made Active in Reports: 08/09/2017

Number of Days to Update: 51

Source: Shasta County Department of Resource Management

Telephone: 530-225-5789 Last EDR Contact: 05/16/2019

Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 03/05/2019 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 04/29/2019

Number of Days to Update: 53

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 06/03/2019

Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2019 Date Data Arrived at EDR: 06/06/2019 Date Made Active in Reports: 07/23/2019

Number of Days to Update: 47

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 06/03/2019

Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List

Cupa Facility list

Date of Government Version: 03/18/2019 Date Data Arrived at EDR: 03/26/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 36

Source: County of Sonoma Fire & Emergency Services Department

Telephone: 707-565-1174 Last EDR Contact: 06/19/2019

Next Scheduled EDR Contact: 10/07/2019

Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 04/03/2019 Date Data Arrived at EDR: 04/11/2019 Date Made Active in Reports: 04/30/2019

Number of Days to Update: 19

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 06/19/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List

Cupa facility list

Date of Government Version: 12/11/2018 Date Data Arrived at EDR: 12/13/2018 Date Made Active in Reports: 01/15/2019

Number of Days to Update: 33

Source: Stanislaus County Department of Ennvironmental Protection

Telephone: 209-525-6751 Last EDR Contact: 07/15/2019

Next Scheduled EDR Contact: 10/28/2019

Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 06/03/2019 Date Data Arrived at EDR: 06/04/2019 Date Made Active in Reports: 07/23/2019

Number of Days to Update: 49

Source: Sutter County Environmental Health Services

Telephone: 530-822-7500 Last EDR Contact: 06/03/2019

Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List

Cupa facilities

Date of Government Version: 05/20/2019 Date Data Arrived at EDR: 05/21/2019 Date Made Active in Reports: 07/18/2019

Number of Days to Update: 58

Source: Tehama County Department of Environmental Health

Telephone: 530-527-8020 Last EDR Contact: 05/16/2019

Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List

Cupa facility list

Date of Government Version: 04/24/2019 Date Data Arrived at EDR: 04/25/2019 Date Made Active in Reports: 06/28/2019

Number of Days to Update: 64

Source: Department of Toxic Substances Control

Telephone: 760-352-0381 Last EDR Contact: 07/19/2019

Next Scheduled EDR Contact: 11/04/2019

Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List Cupa program facilities

> Date of Government Version: 05/09/2019 Date Data Arrived at EDR: 05/10/2019 Date Made Active in Reports: 07/17/2019

Number of Days to Update: 68

Source: Tulare County Environmental Health Services Division

Telephone: 559-624-7400 Last EDR Contact: 05/06/2019

Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List

Cupa facility list

Date of Government Version: 04/23/2018 Date Data Arrived at EDR: 04/25/2018 Date Made Active in Reports: 06/25/2018

Number of Days to Update: 61

Source: Divison of Environmental Health

Telephone: 209-533-5633 Last EDR Contact: 07/19/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste

Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 03/26/2019 Date Data Arrived at EDR: 04/25/2019 Date Made Active in Reports: 06/27/2019

Number of Days to Update: 63

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 07/22/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011 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: 06/26/2019

Next Scheduled EDR Contact: 10/14/2019
Data Release Frequency: No Update Planned

LUST VENTURA: Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008 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: 05/09/2019

Next Scheduled EDR Contact: 08/26/2019
Data Release Frequency: No Update Planned

MED WASTE VENTURA: Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 03/26/2019 Date Data Arrived at EDR: 04/25/2019 Date Made Active in Reports: 05/30/2019

Number of Days to Update: 35

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813 Last EDR Contact: 07/22/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 02/26/2019 Date Data Arrived at EDR: 03/13/2019 Date Made Active in Reports: 04/03/2019

Number of Days to Update: 21

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 06/12/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Quarterly

YOLO COUNTY:

UST YOLO: Underground Storage Tank Comprehensive Facility Report Underground storage tank sites located in Yolo county.

Date of Government Version: 03/29/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 06/20/2019

Number of Days to Update: 76

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 05/03/2019 Date Data Arrived at EDR: 05/07/2019 Date Made Active in Reports: 07/16/2019

Number of Days to Update: 70

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523 Last EDR Contact: 04/25/2019

Next Scheduled EDR Contact: 08/12/2019

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: 02/11/2019 Date Data Arrived at EDR: 02/12/2019 Date Made Active in Reports: 03/04/2019

Number of Days to Update: 20

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 05/14/2019

Next Scheduled EDR Contact: 08/26/2019 Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 04/10/2019 Date Made Active in Reports: 05/16/2019

Number of Days to Update: 36

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 07/09/2019

Next Scheduled EDR Contact: 10/21/2019 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

acility.

Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 05/01/2019 Date Made Active in Reports: 06/21/2019

Number of Days to Update: 51

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 05/01/2019

Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 10/23/2018 Date Made Active in Reports: 11/27/2018

Number of Days to Update: 35

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 07/15/2019

Next Scheduled EDR Contact: 10/28/2019 Data Release Frequency: Annually

RI MANIFEST: Manifest information Hazardous waste manifest information

> Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 02/23/2018 Date Made Active in Reports: 04/09/2018

Number of Days to Update: 45

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 05/17/2019

Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 06/15/2018 Date Made Active in Reports: 07/09/2018

Number of Days to Update: 24

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 06/10/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Annually

Oil/Gas Pipelines

Source: PennWell Corporation

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

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are

comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife

Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

PROMENADE AT GLEN AVON GRANITE HILL DR & PYRITE ST RIVERSIDE, CA 92509

TARGET PROPERTY COORDINATES

Latitude (North): 34.018572 - 34° 1' 6.86" Longitude (West): 117.458012 - 117° 27' 28.84"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 457711.7 UTM Y (Meters): 3764115.2

Elevation: 957 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 5619058 FONTANA, CA

Version Date: 2012

South Map: 5641332 RIVERSIDE WEST, CA

Version Date: 2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

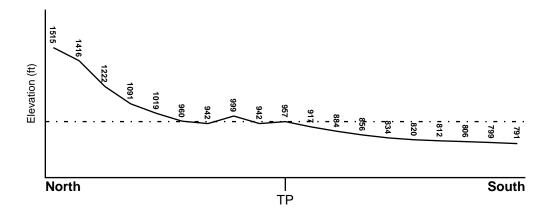
TOPOGRAPHIC INFORMATION

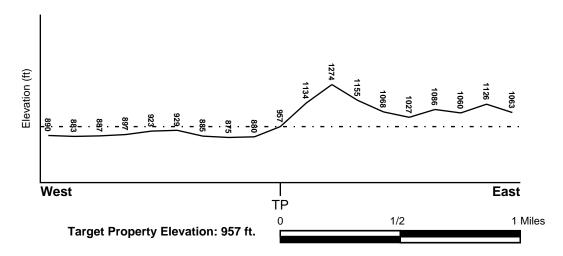
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General West

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





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

Flood Plain Panel at Target Property FEMA Source Type

06065C0039G FEMA FIRM Flood data

Additional Panels in search area: FEMA Source Type

06071C8665H FEMA FIRM Flood data 06065C0038G FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

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.

	LOCATION	GENERAL DIRECTION
MAP ID	FROM TP	GROUNDWATER FLOW
1	1/2 - 1 Mile SSW	S
4.0	4/0 4 4411 0014/	^

1G 1/2 - 1 Mile SSW S

For additional site information, refer to Physical Setting Source Map Findings.

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

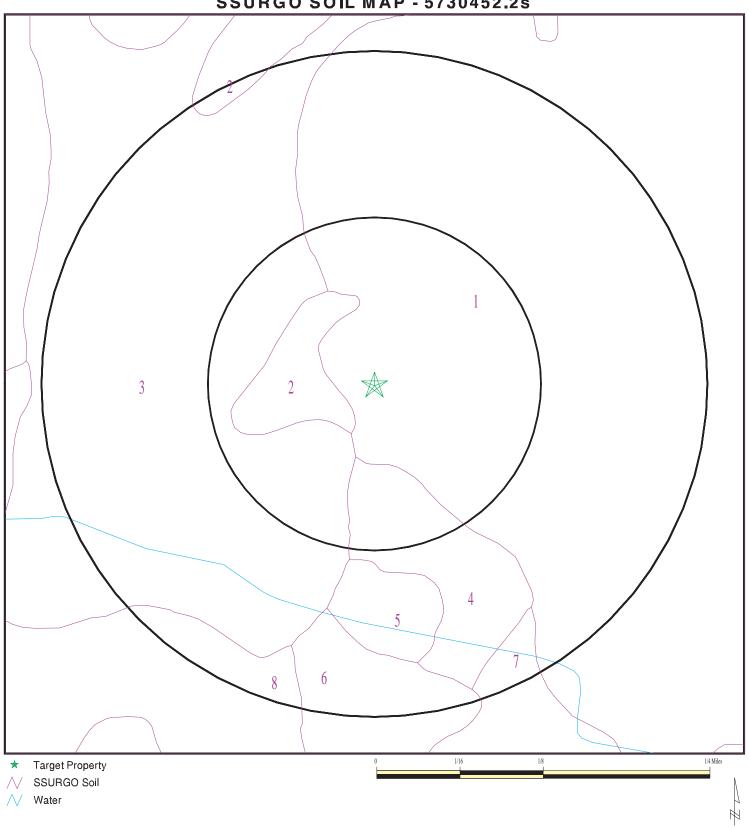
Era: Paleozoic Category: Eugeosynclinal Deposits

System: Pennsylvanian
Series: Upper Paleozoic

Code: uPze (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 - 5730452.2s



SITE NAME: Promenade At Glen Avon ADDRESS: Granite Hill Dr & Pyrite St Riverside CA 92509

LAT/LONG: 34.018572 / 117.458012 CLIENT: Enviroapplications Inc.
CONTACT: Fred Allee
INQUIRY#: 5730452.2s

DATE: July 26, 2019 1:14 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: Cieneba

Soil Surface Texture: sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

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	14 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	Not reported	Max: 0.42 Min: 0	Max: Min:
2	14 inches	22 inches	weathered bedrock	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	Not reported	Max: 0.42 Min: 0	Max: Min:

Soil Map ID: 2

Soil Component Name: MADERA

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Moderately well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Layer	Boundary			Classification		Saturated hydraulic	ı
	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	14 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.4
2	14 inches	20 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.4
3	20 inches	31 inches	indurated	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.4
4	31 inches	59 inches	stratified coarse sandy loam to clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.4

Soil Map ID: 3

Soil Component Name: DELHI

Soil Surface Texture: fine 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: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	9 inches	fine 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: 42 Min: 14	Max: 7.8 Min: 6.1
2	9 inches	48 inches	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: 42 Min: 14	Max: 7.8 Min: 6.1
3	48 inches	59 inches	fine sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 7.8 Min: 6.1

Soil Map ID: 4

Soil Component Name: HANFORD

Soil Surface Texture: coarse sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

			Soil Layer	r Information			
Layer	Воц	ındary		Classi	Classification		
	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	hydraulic conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	7 inches	coarse sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.8 Min: 5.6
2	7 inches	40 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.8 Min: 5.6
3	40 inches	59 inches	stratified loamy sand to coarse sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.8 Min: 5.6

Soil Map ID: 5

Soil Component Name: CIENEBA

Soil Surface Texture: sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Oon Roadion
1	0 inches	14 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	Not reported	Max: 0.42 Min: 0	Max: Min:
2	14 inches	22 inches	weathered bedrock	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	Not reported	Max: 0.42 Min: 0	Max: Min:

Soil Map ID: 6

Soil Component Name: RAMONA

Soil Surface Texture: sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	1	••••••
1	0 inches	7 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 4 Min: 1.4	Max: 8.4 Min: 6.6

	Soil Layer Information							
	Boundary		Classifi		fication	Saturated hydraulic		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)	
2	7 inches	16 inches	fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 4 Min: 1.4	Max: 8.4 Min: 6.6	
3	16 inches	68 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 4 Min: 1.4	Max: 8.4 Min: 6.6	
4	68 inches	74 inches	gravelly sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 4 Min: 1.4	Max: 8.4 Min: 6.6	

Soil Map ID: 7

Soil Component Name: VISTA

Soil Surface Texture: coarse sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

	Soil Layer Information							
	Boundary			Classification		Saturated hydraulic		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)	
1	0 inches	14 inches	coarse sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	Not reported	Max: 0.42 Min: 0	Max: Min:	
2	14 inches	24 inches	coarse sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	Not reported	Max: 0.42 Min: 0	Max: Min:	
3	24 inches	27 inches	weathered bedrock	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	Not reported	Max: 0.42 Min: 0	Max: Min:	

Soil Map ID: 8

Soil Component Name: HANFORD

Soil Surface Texture: loamy fine sand

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Soil Layer Information							
	Boundary			Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	7 inches	loamy fine sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.8 Min: 5.6
2	7 inches	40 inches	fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.8 Min: 5.6
3	40 inches	59 inches	stratified loamy sand to coarse sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.8 Min: 5.6

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u> <u>SEARCH DISTANCE (miles)</u>

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

MAP ID WELL ID LOCATION FROM TP

No Wells Found

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

LOCATION MAP ID WELL ID FROM TP

No PWS System Found

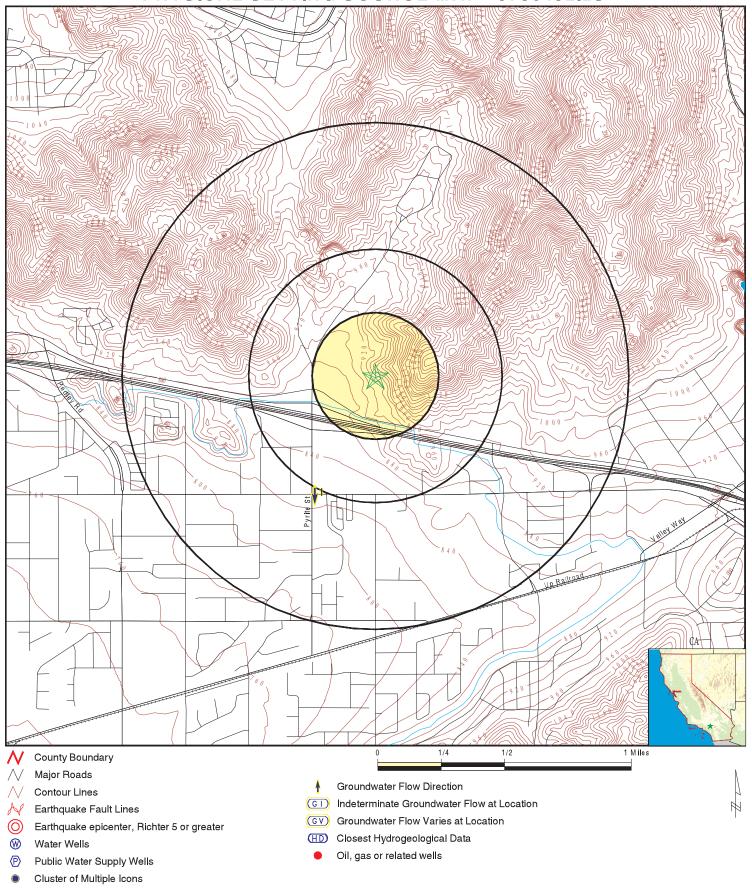
Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

LOCATION MAP ID WELL ID FROM TP

No Wells Found

PHYSICAL SETTING SOURCE MAP - 5730452.2s



SITE NAME: Promenade At Glen Avon ADDRESS: Granite Hill Dr & Pyrite St Riverside CA 92509

34.018572 / 117.458012

LAT/LONG:

CLIENT: Enviroappli CONTACT: Fred Allee Enviroapplications Inc.

INQUIRY #: 5730452.2s

DATE: July 26, 2019 1:14 pm

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation EDR ID Number Database 083303194T Site ID: 1 SSW 1/2 - 1 Mile **AQUIFLOW** 37865 Groundwater Flow: S Shallow Water Depth: 40 Lower Deep Water Depth: 50 Average Water Depth: Not Reported Date: 09/03/1998 1G SSW 1/2 - 1 Mile Site ID: 083303194T **AQUIFLOW** 37865 Groundwater Flow: S Shallow Water Depth: 40 Lower Deep Water Depth: 50 Average Water Depth: Not Reported 09/03/1998 Date:

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
92509	12	0

Federal EPA Radon Zone for RIVERSIDE County: 2

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 92509

Number of sites tested: 1

Area Average Activity % <4 pCi/L % 4-20 pCi/L % >20 pCi/L 0.900 pCi/L Living Area - 1st Floor 100% 0% 0% Living Area - 2nd Floor Not Reported Not Reported Not Reported Not Reported Not Reported Basement 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.

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory Source: Department of Fish and Wildlife

Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

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.

California Earthquake Fault Lines

Source: California Division of Mines and Geology

The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

RADON

State Database: CA Radon

Source: Department of Public Health

Telephone: 916-210-8558 Radon Database for California

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.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

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.

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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ATTACHMENT 4

DATABASE ASSESSMENT CRITIERA

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

Promenade At Glen Avon Property North & South Sides of State Route 60 East of The Pyrite Street Exit, Jurupa Valley (North) Riverside County, CA 92509

August 27, 2019

EAI Project No.: 80.ECOSYS1.19

APNs: 171-020-001, 004, 015, 027, 028 and 030 171-030-001, 004, 005, 013 and 015

173-180-006

DATABASE ASSESSMENT CRITERIA

EnviroApplications, Inc. (*EAI*) used a commercial government database search service in the preparation of this report. Specifically, research into environmental regulatory agency database listings was performed by a third-party database search firm. The purpose of the review was to identify reported environmental issues for the subject property (SP) and other properties in the vicinity. The database search firm utilized the more stringent of the approximate minimum search distances specified in the Scope of Work described in Section 1.4 for each of the referenced Local, State and Federal environmental agency and other databases. The definition of the databases searched and the associated search radius distances from the SP are identified in the regulatory agency database search report.

The regulatory agency database search report commonly lists a number of sites identified as "unmappable and/or orphan." The database search firm was unable to confirm the physical locations of these sites relative to the SP or to assess whether they were located within the designated search radii. *EAI* independently reviewed the locations of these "unmappable" sites, to the extent possible, using various maps and our knowledge of the SP area. Any of the "unmappable" sites determined to be within the designated search radii were included in our evaluation of the various listed release sites that might result in a potential ASTM *recognized environmental condition* (REC) of the SP.

An ASTM REC refers to the presence or likely presence of any hazardous substances or petroleum products in, on, or at the SP: due to release into the environment; under conditions indicative of a release into the environment; or under conditions that pose a material threat of a future release into the environment.

An ASTM 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 agency authorities, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls.

An ASTM *historical recognized environmental condition (HREC)* refers to a past release of any hazardous substances or petroleum products that has occurred in connection with the SP and has been addressed to the satisfaction of the applicable regulatory agency authorities, or meeting unrestricted use criteria established by a regulatory authority, without subjecting the SP or its improvements to any required engineering or other types of controls.

EAI reviewed the results of the database search report to note reported environmental release sites in the vicinity of the SP that were considered to have a potential to have adversely impacted the SP (i.e., are known to have or are expected to result in an ASTM REC). Reported release sites identified in the regulatory agency database search report were evaluated with respect to the nature and extent of a given release, the distance of the reported release site from the SP, the stratigraphy of soils, the expected soil permeability, and the topographic position of a reported release site with respect to known or expected local and/or regional groundwater movement direction. Those release sites that were considered likely to have impacted the SP are identified in the report as ASTM RECs, as defined in the latest version of ASTM Standard 1527. Sites that were listed in the database search report, but not identified as a release site (for example, a site listed as a hazardous waste generator but not as having had a release), and release sites that were listed as being "closed" by the regulatory agencies were not considered likely to have impacted the SP.

ATTACHMENT 5

AGENCY RECORD REQUESTS AND INFORMATION RESPONSES

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

Promenade At Glen Avon Property North & South Sides of State Route 60 East of The Pyrite Street Exit, Jurupa Valley (North) Riverside County, CA 92509

August 27, 2019

EAI Project No.: 80.ECOSYS1.19

APNs: 171-020-001, 004, 015, 027, 028 and 030

171-030-001, 004, 005, 013 and 015

173-180-006





Department of Toxic Substances Control



Meredith Williams, Acting Director 5796 Corporate Avenue Cypress, California 90630

August 21, 2019

Mr. Fred Allee EnviroApplications, Inc. Mission Valley, SD fallee@enviroapplications.com

Site: Proposed Promenade At Glen Avon, Jurupa Valley, Riverside County, CA 92509 APNs: 171-020-001, 004, 015, 027, 028 and 030; 171-030-001, 004, 005, 013 and 015; and 173-180-006-00

PR4-072632-06

Dear: Mr. Allee:

We have received your Public Records Act Request dated July 24, 2019, for records from the Department of Toxic Substances Control.

After a thorough review of our files we have found that, no such records exist at this office pertaining to the site/facilities/parcels referenced above.

We would like to inform you about Envirostor, a database that provides information and documents on over 5,000 DTSC cleanup sites including the Stringfellow NPL Site. Envirostor can be accessed at: http://www.envirostor.dtsc.ca.gov/public.

Cypress is excited to announce the creation of Cypress regional file room email box. Please begin using our email box to request records. These boxes will also allow other regions to provide support regarding PRARs when needed. Please let me know if you have any questions or concerns. All future PRARs (Public Records Act Requests) are to be emailed to:

CypressFileRoom@dtsc.ca.gov

and if needed, please continue to fax all requests to 714-484-5318.

If you have any questions, would like further information regarding your request, please contact our Regional Records Coordinator at (714) 484-5336

Sincerely,

Jone Barrio

Jone Barrio Regional Records Coordinator DTSC-Cypress Administrative Services

Fred Allee

To: WB-RB8-FileReview8

Subject: RE: SARWQCB Public Records Request - Thank You!

I appreciate your checking that address to make sure. Blessings, Fred

From: WB-RB8-FileReview8 < FileReview8@waterboards.ca.gov>

Sent: Monday, August 19, 2019 10:20 AM

To: Fred Allee <fallee@enviroapplications.com>

Subject: RE: SARWQCB Public Records Request – Promenade at Glen Avon, Riverside County, CA 92509

Good afternoon,

After careful review of our records, we show we have no files for the following site:

Promenade at Glen Avon, Riverside County, CA 92509

Additionally, we do not maintain our files using APN numbers or cross streets. We only use facility names and/or physical address numbers to locate files.

If we can be of further assistance please do not hesitate to contact us again.

File Review Desk

From: Fred Allee [mailto:fallee@enviroapplications.com]

Sent: Wednesday, July 24, 2019 10:11 AM

To: WB-RB8-FileReview8 < FileReview8@waterboards.ca.gov >

Cc:

Subject: SARWQCB Public Records Request – Promenade at Glen Avon, Riverside County, CA 92509

Hi Mary, hope you are doing well. We have just been asked to do an environmental assessment of a vacant property in Jurupa Valley, Riverside:

Promenade at Glen Avon, Riverside County, CA 92509 (APNs: 171-020-001, 004, 015, 027, 028 and 030; 171-030-001, 004, 005, 013 and 015; and 173-180-006-00).

I would appreciate it if you could check to see if there are any SARWQCB records associated with this name and/or parcels? I searched GeoTracker and could not find anything but wanted to check with you to make sure.

Thank you,

Fred Allee Senior Chemical/Environmental Engineer EnviroApplications, Inc. Rio Sur Office Complex, Mission Valley 2831 Camino Del Rio South, Suite 214



mobile: 619.347.2761 office: 619.291.3636 fax: 619.291.3639

Please consider the impact on the environment before printing this message. To care for the earth is Biblical, as it is to care for ourselves, each other and care about those who come after us.

Save the Earth....it's the only known planet with chocolate!

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ATTACHMENT 6

HISTORICAL INFORMATION REGARDING THE SUBJECT PROPERTY

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

Promenade At Glen Avon Property North & South Sides of State Route 60 East of The Pyrite Street Exit, Jurupa Valley (North) Riverside County, CA 92509

August 27, 2019

EAI Project No.: 80.ECOSYS1.19

APNs: 171-020-001, 004, 015, 027, 028 and 030

171-030-001, 004, 005, 013 and 015

173-180-006

Promenade At Glen Avon

Granite Hill Dr & Pyrite St Riverside, CA 92509

Inquiry Number: 5730452.8

July 26, 2019

The EDR Aerial Photo Decade Package



EDR Aerial Photo Decade Package

07/26/19

Site Name: Client Name:

Promenade At Glen Avon Granite Hill Dr & Pyrite St Riverside, CA 92509 EDR Inquiry # 5730452.8 Enviroapplications Inc. 2831 Camino Del Rio South San Diego, CA 92108 Contact: Fred Allee



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

Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	Source
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
1994	1"=500'	Acquisition Date: June 01, 1994	USGS/DOQQ
1990	1"=500'	Flight Date: September 06, 1990	USDA
1985	1"=500'	Flight Date: September 13, 1985	USDA
1975	1"=500'	Flight Date: August 01, 1975	USGS
1967	1"=500'	Flight Date: May 15, 1967	USDA
1959	1"=500'	Flight Date: October 15, 1959	USDA
1953	1"=500'	Flight Date: September 22, 1953	USDA
1948	1"=500'	Flight Date: July 10, 1948	USGS
1938	1"=500'	Flight Date: June 03, 1938	USDA
1931	1"=500'	Flight Date: September 18, 1931	FAIR

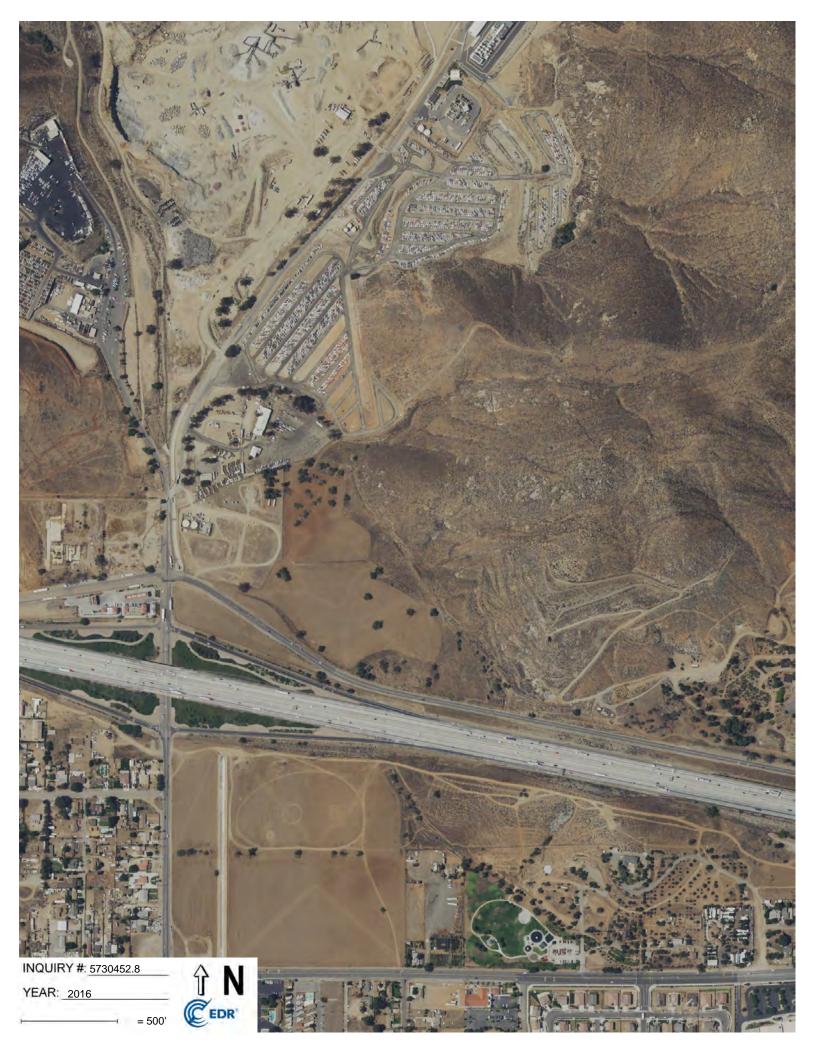
When delivered electronically by EDR, the aerial photo images included with this report are for ONE TIME USE ONLY. Further reproduction of these aerial photo images is prohibited without permission from EDR. For more information contact your EDR Account Executive.

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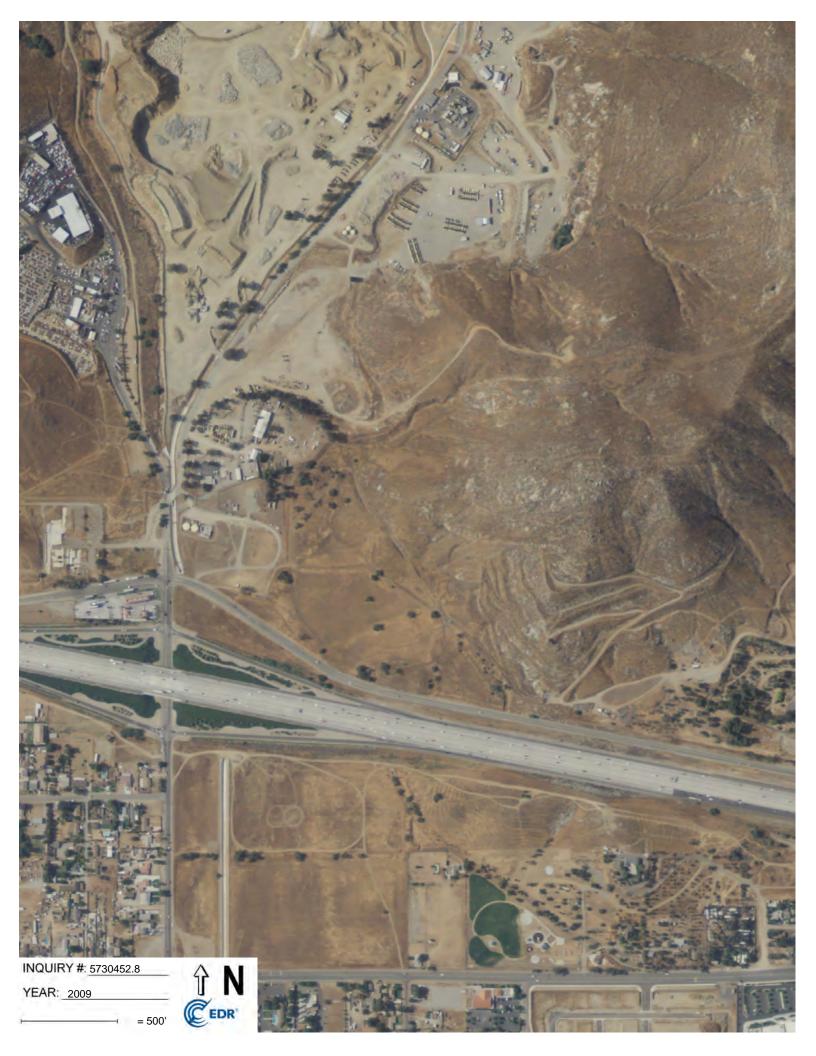
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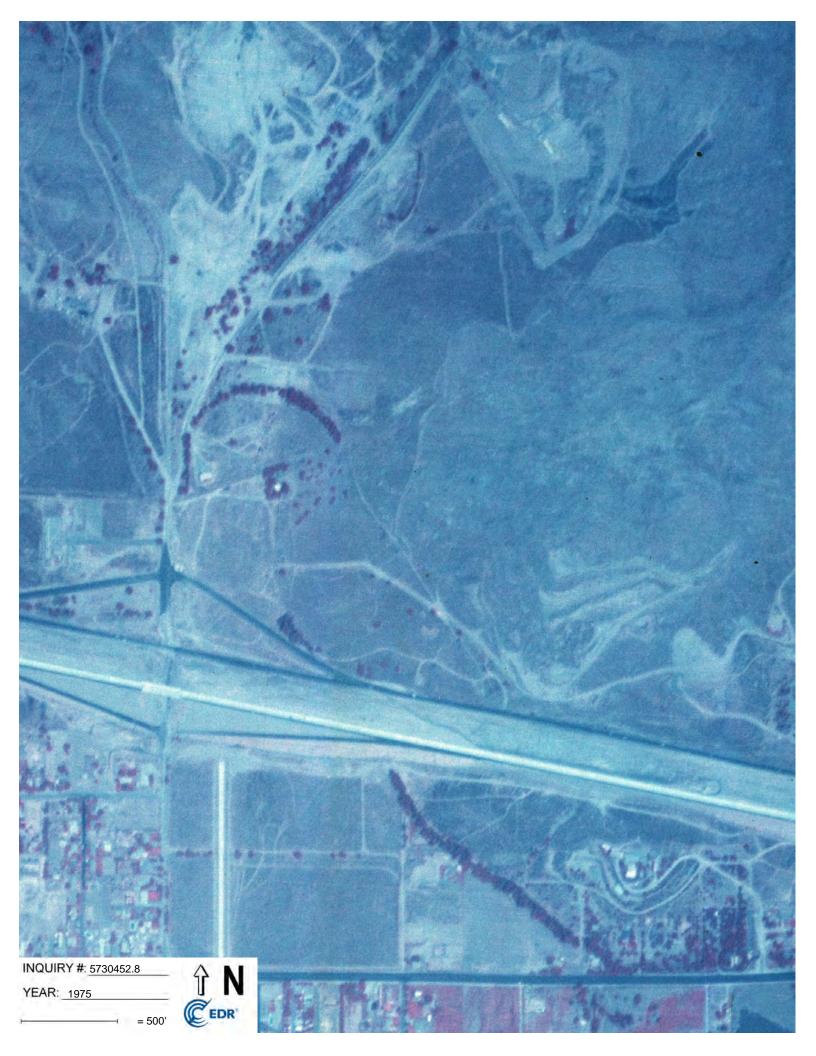




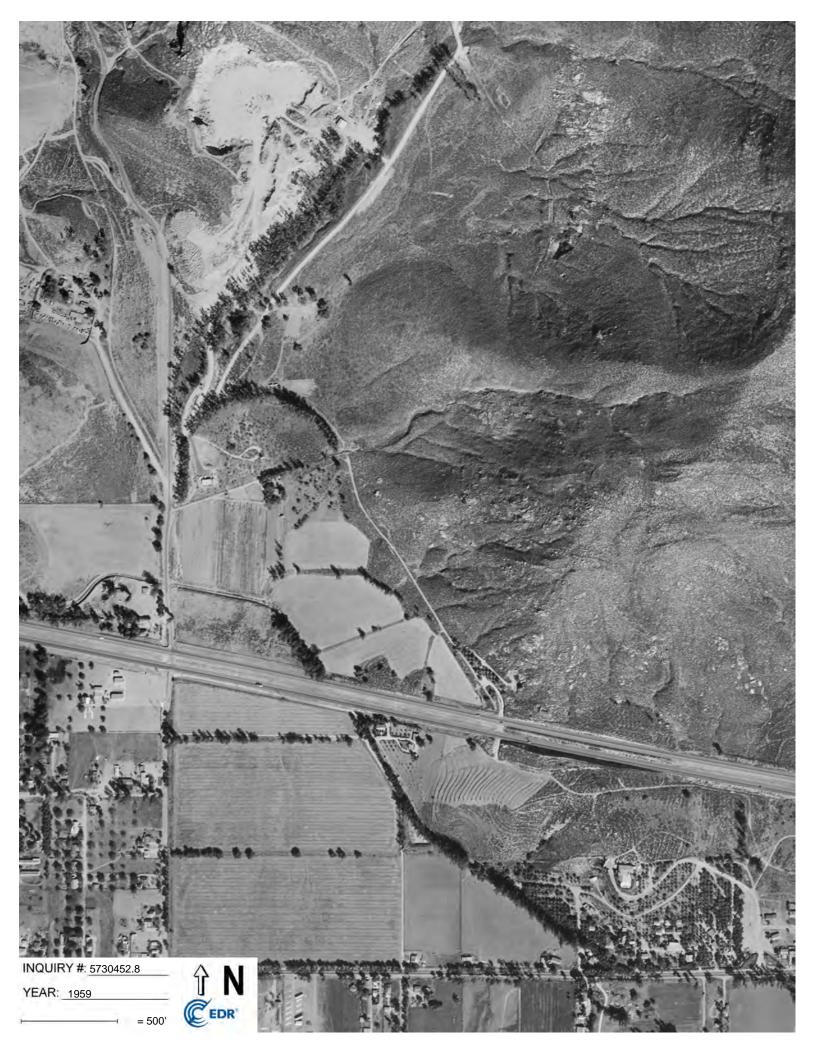




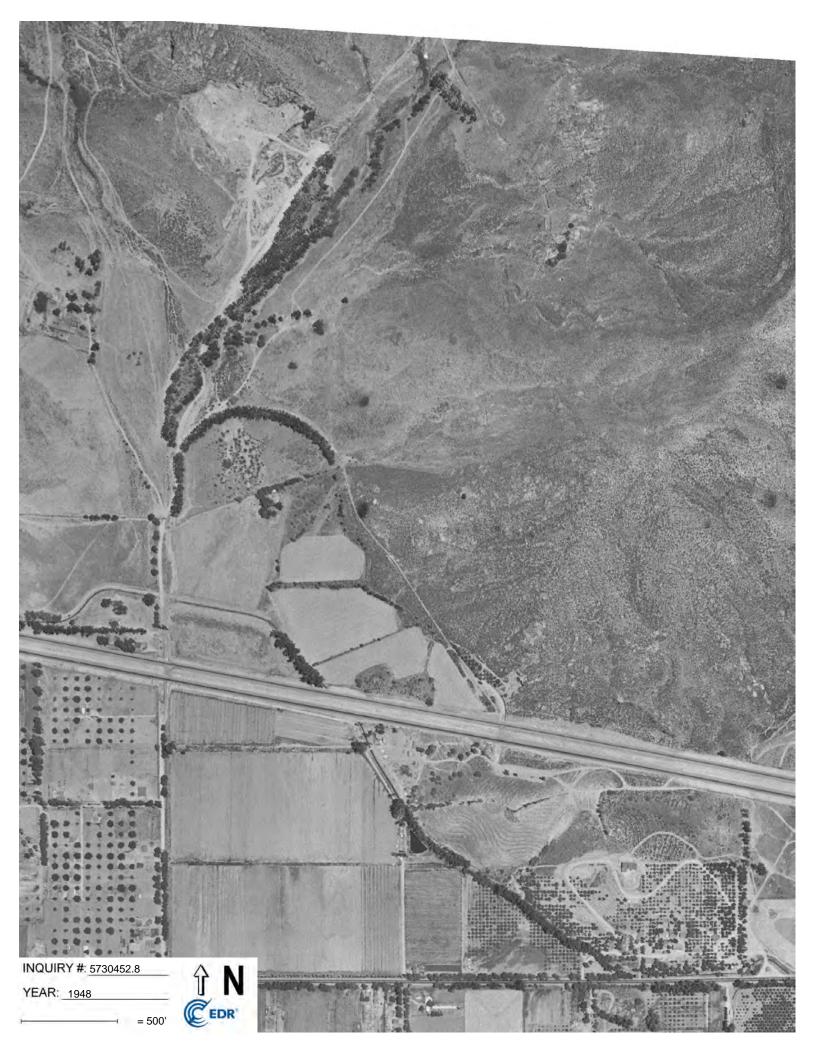




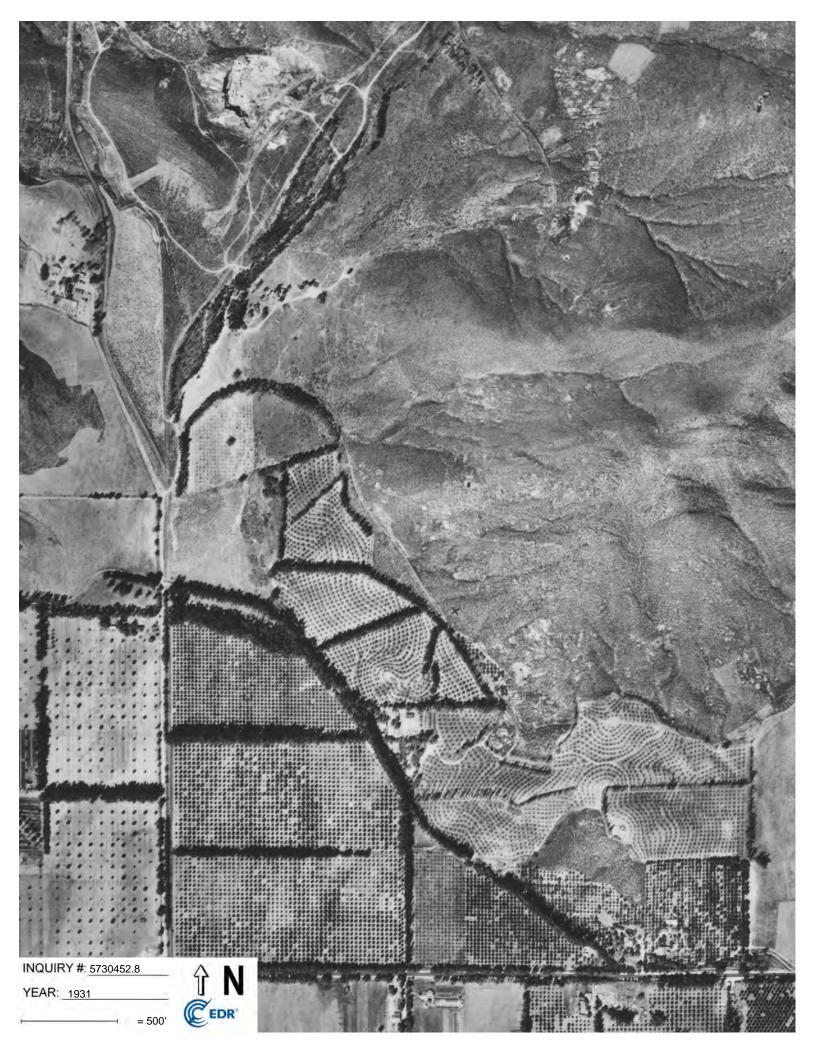












Promenade At Glen Avon Granite Hill Dr & Pyrite St Riverside, CA 92509

Inquiry Number: 5730452.3

July 26, 2019

Certified Sanborn® Map Report



Certified Sanborn® Map Report

07/26/19

Site Name: Client Name:

Promenade At Glen Avon
Granite Hill Dr & Pyrite St
Riverside, CA 92509
EDR Inquiry # 5730452.3

Enviroapplications Inc. 2831 Camino Del Rio South San Diego, CA 92108 Contact: Fred Allee EDR®

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

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

Certified Sanborn Results:

 Certification #
 517E-4C54-AE7A

 PO #
 01.ECOSYS1.19.02.0

Proiect Promenade At Glen Avon

UNMAPPED PROPERTY

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



Sanborn® Library search results

Certification #: 517E-4C54-AE7A

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

✓ Library of Congress

University Publications of America

EDR Private Collection

The Sanborn Library LLC Since 1866™

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Promenade At Glen Avon

Granite Hill Dr & Pyrite St Riverside, CA 92509

Inquiry Number: 5730452.5

July 26, 2019

The EDR-City Directory Abstract



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Executive Summary

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City Directory Images

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

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EXECUTIVE SUMMARY

DESCRIPTION

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

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1921 through 2014. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

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

RECORD SOURCES

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

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RESEARCH SUMMARY

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

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	Text Abstract	Source Image
2014	EDR Digital Archive	-	-	-	-
2010	EDR Digital Archive	-	-	-	-
2005	EDR Digital Archive	-	-	-	-
2002	SBC PACIFIC BELL	-	X	X	-
2001	Haines & Company, Inc.	-	X	X	-
1996	Pacific Bell	-	X	X	-
1993	Pacific Bell	-	X	X	-
1990	Pacific Bell	-	X	X	-
1986	Pacific Bell Yellow Pages	-	X	X	-
1981	Pacific Telephone	-	-	-	-
1977	Pacific Telephone	-	-	-	-
1970	Pacific Telephone	-	-	-	-

EXECUTIVE SUMMARY

<u>Year</u>	Source	<u>TP</u>	<u>Adjoining</u>	Text Abstract	Source Image
1967	Luskey Brothers & Co.	-	-	-	-
1966	Luskey Brothers & Company Inc.	-	-	-	-
1961	Luskey Brothers & Co.	-	-	-	-
1960	Luskeys Brothers & Co., Publishers	-	-	-	-
1956	Luskey Brothers & Co.	-	-	-	-
1955	Luskeys Brothers & Co., Publishers	-	X	X	-
1951	Los Angeles Directory Co.	-	-	-	-
1946	Southern California Telephone Company	-	-	-	-
1945	Los Angeles Directory Co.	-	-	-	-
1941	Pacific Directory Co.	-	-	-	-
1939	Los Angeles Directory Co.	-	-	-	-
1936	Los Angeles Directory Co.	-	-	-	-
1931	Southern California Telephone Co.	-	-	-	-
1930	Los Angeles Directory Co.	-	-	-	-
1927	Los Angeles Directory Co.	-	-	-	-
1925	Los Angeles Directory Co.	-	-	-	-
1924	Kaasen Directory Co.	-	-	-	-
1921	Riverside Directory Co.	-	-	-	-

TARGET PROPERTY INFORMATION

ADDRESS

Granite Hill Dr & Pyrite St Riverside, CA 92509

FINDINGS DETAIL

Target Property research detail.

ADJOINING PROPERTY DETAIL

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

PYRITE

3851 PYRITE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	A RECONDITIONING FACTORY	SBC PACIFIC BELL

3873 PYRITE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	TEXACO	SBC PACIFIC BELL

PYRITE ST

3812 PYRITE ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	Durette W J	Luskeys Brothers & Co., Publishers

3851 PYRITE ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	AAPPLIANCE	Haines & Company, Inc.
	RECYCLING FACTORY A RECONDITIONING	Haines & Company, Inc.
	FACTORY APPLIANCE	Haines & Company, Inc.
	RECONDITIONING FCTY	Haines & Company, Inc.
	APPLIANCE	Haines & Company, Inc.
	RECYCLING CLARK WILLS RCYCLG	Haines & Company, Inc.
	WILLISCLARKAPLNC	Haines & Company, Inc.
	RECYCLINGA APPLOC	Haines & Company, Inc.
1996	Holmes Fred	Pacific Bell
	A APPLIANCE RECYCLING FACTORY	Pacific Bell
1993	A APPLIANCE RECYCLING FACTORY	Pacific Bell
1990	TLC RESTORATION	Pacific Bell
	Holmes Fred	Pacific Bell
	A APPLIANCE RECYCLING FACTORY	Pacific Bell
	TLC REFINISHING	Pacific Bell
1986	Appliance Recycling A Appliance Recycling Factory	Pacific Bell Yellow Pages
	Appiction Unl	Pacific Bell Yellow Pages

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Pacific Bell Yellow Pages

<u>Year</u> <u>Uses</u> <u>Source</u>

Clarke Aden M & Barbara A

1986 Clark Willis Pacific Bell Yellow Pages

Clarke C Pacific Bell Yellow Pages

Recycling Factory Pacific Bell Yellow Pages

3873 PYRITE ST

<u>Year</u> <u>Uses</u> <u>Source</u>

2001 TEXACO Haines & Company, Inc.

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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		
3812 PYRITE ST	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921		
3851 PYRITE	2014, 2010, 2005, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921		
3851 PYRITE ST	2014, 2010, 2005, 2002, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921		
3873 PYRITE	2014, 2010, 2005, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921		
3873 PYRITE ST	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921		

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

Granite Hill Dr & Pyrite St

2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921

Promenade At Glen Avon Granite Hill Dr & Pyrite St Riverside, CA 92509

Inquiry Number: 5730452.4

July 26, 2019

EDR Historical Topo Map Report

with QuadMatch™



EDR Historical Topo Map Report

07/26/19

Site Name: Client Name:

Promenade At Glen Avon Granite Hill Dr & Pyrite St Riverside, CA 92509 EDR Inquiry # 5730452.4 Enviroapplications Inc. 2831 Camino Del Rio South San Diego, CA 92108 Contact: Fred Allee



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

Search Results:		Coordinates:		
01.ECOSYS1.19.02.0	Latitude:	34.018572 34° 1' 7" North		
Promenade At Glen Avon	Longitude:	-117.458012 -117° 27' 29" West		
	UTM Zone:	Zone 11 North		
	UTM X Meters:	457712.62		
	UTM Y Meters:	3764309.77		
	Elevation:	957.19' above sea level		
	01.ECOSYS1.19.02.0	01.ECOSYS1.19.02.0 Promenade At Glen Avon Longitude: UTM Zone: UTM X Meters: UTM Y Meters:		

Maps Provided:

2012 1901 1980 1898 1975 1896 1973 1967 1954 1953 1942, 1943

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Topo Sheet Key

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

2012 Source Sheets



Riverside West 2012 7.5-minute, 24000



Fontana 2012 7.5-minute, 24000

1980 Source Sheets



Fontana 1980 7.5-minute, 24000 Aerial Photo Revised 1978



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

1975 Source Sheets



SAN BERNARDINO 1975 15-minute, 50000

1973 Source Sheets



Fontana 1973 7.5-minute, 24000 Aerial Photo Revised 1973



Riverside West 1973 7.5-minute, 24000 Aerial Photo Revised 1973

Topo Sheet Key

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

1967 Source Sheets



Fontana 1967 7.5-minute, 24000 Aerial Photo Revised 1966



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

1954 Source Sheets



San Bernardino 1954 15-minute, 62500 Aerial Photo Revised 1952

1953 Source Sheets



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



Fontana 1953 7.5-minute, 24000 Aerial Photo Revised 1952

1942, 1943 Source Sheets



RIVERSIDE VICINITY 1942 7.5-minute, 31680



Fontana 1943 7.5-minute, 31680

Topo Sheet Key

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

1901 Source Sheets



San Bernardino 1901 15-minute, 62500



Riverside 1901 15-minute, 62500

1898 Source Sheets



San Bernardino 1898 15-minute, 62500

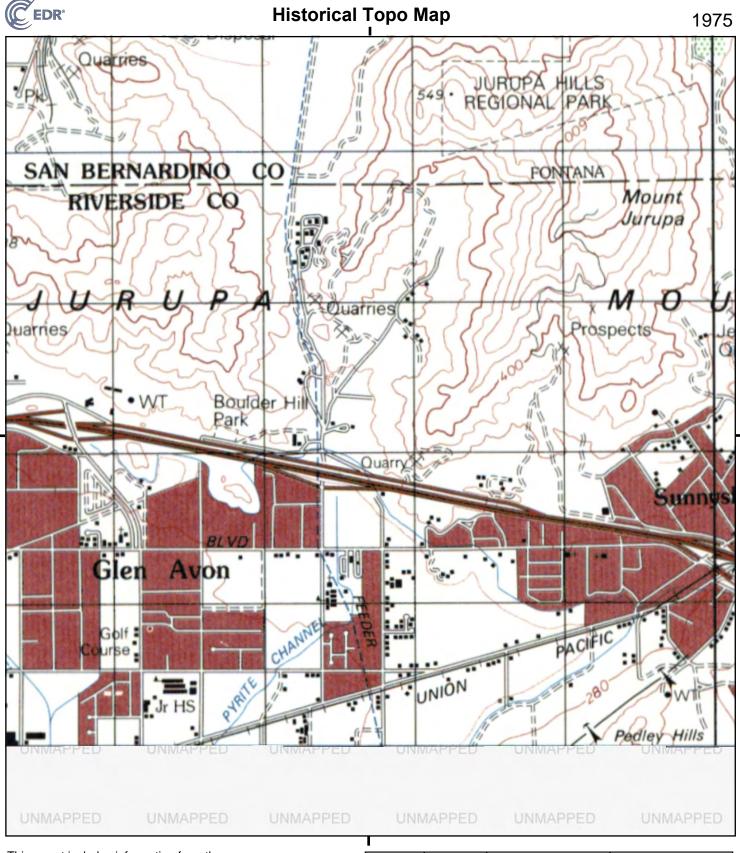
1896 Source Sheets



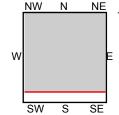
San Bernardino 1896 15-minute, 62500

S

SE



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



TP, SAN BERNARDINO, 1975, 15-minute

0 Miles 0.25 0.5 1 1.5

SITE NAME: Promenade At Glen Avon ADDRESS: Granite Hill Dr & Pyrite St

Riverside, CA 92509

CLIENT: Enviroapplications Inc.



S, Riverside West, 1967, 7.5-minute

W

S

SE

5730452 - 4 page 10

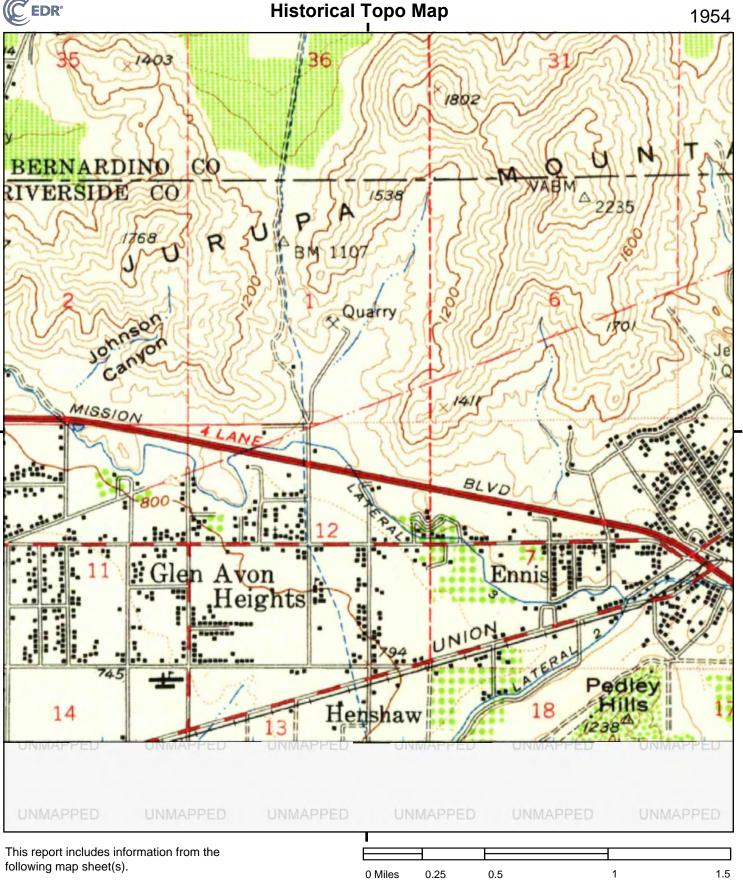
Granite Hill Dr & Pyrite St

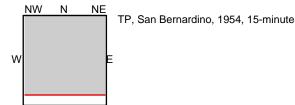
Riverside, CA 92509

Enviroapplications Inc.

ADDRESS:

CLIENT:



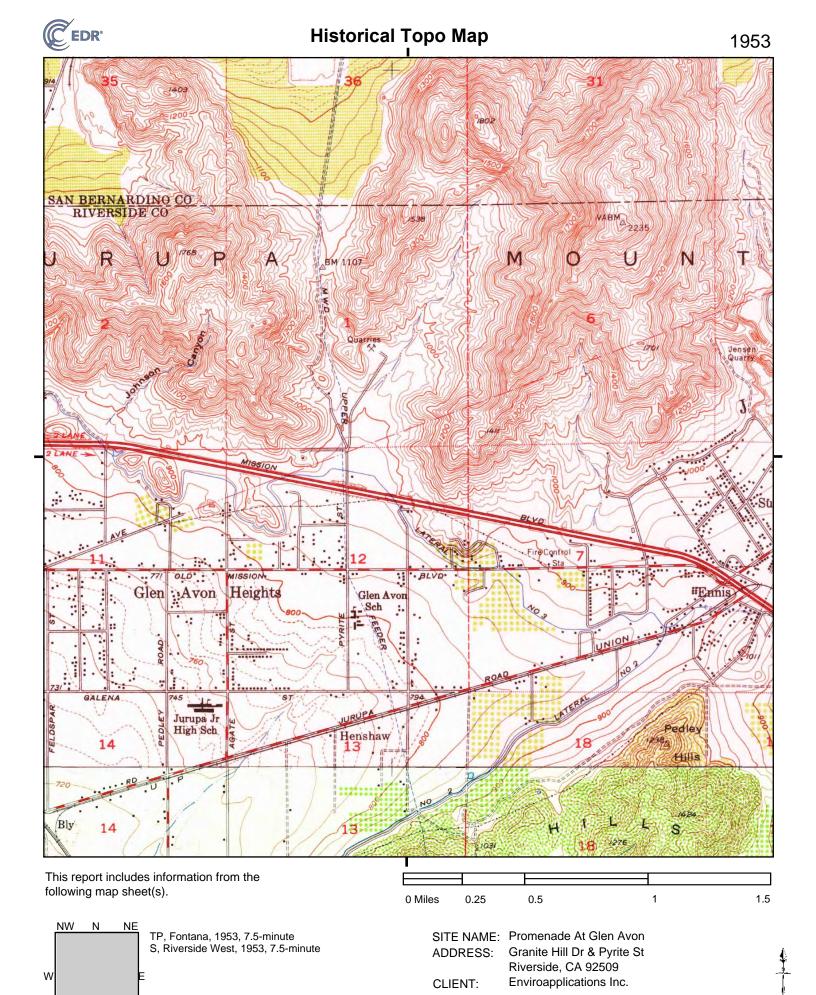


SITE NAME: Promenade At Glen Avon

Granite Hill Dr & Pyrite St Riverside, CA 92509

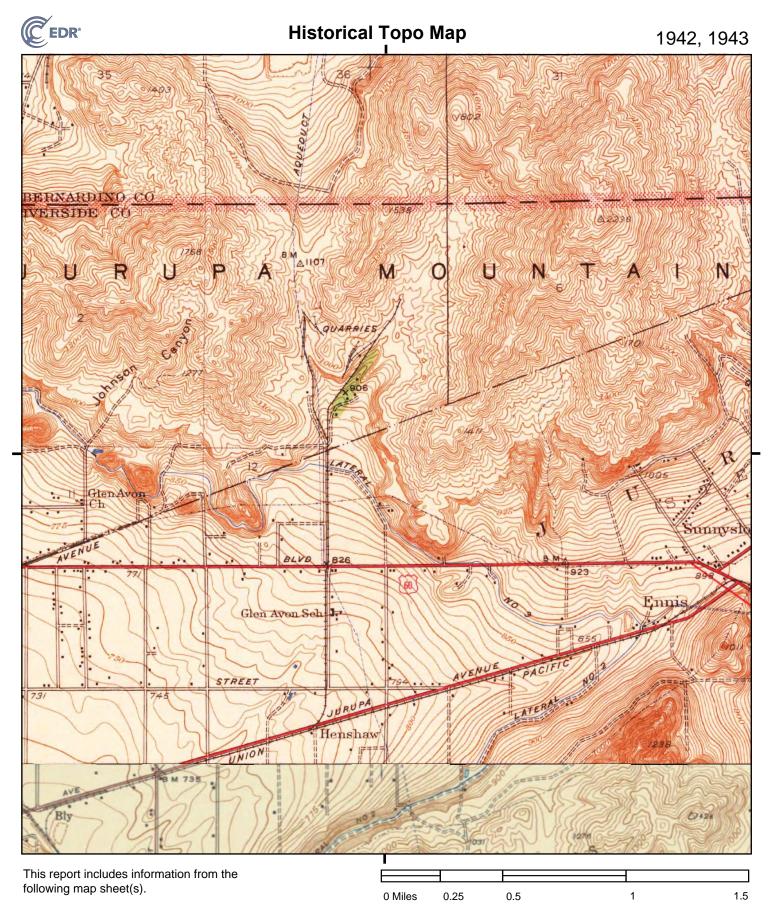
CLIENT: Enviroapplications Inc.

ADDRESS:



S

SE



NW N NE TP, Fontana SE, RIVERS

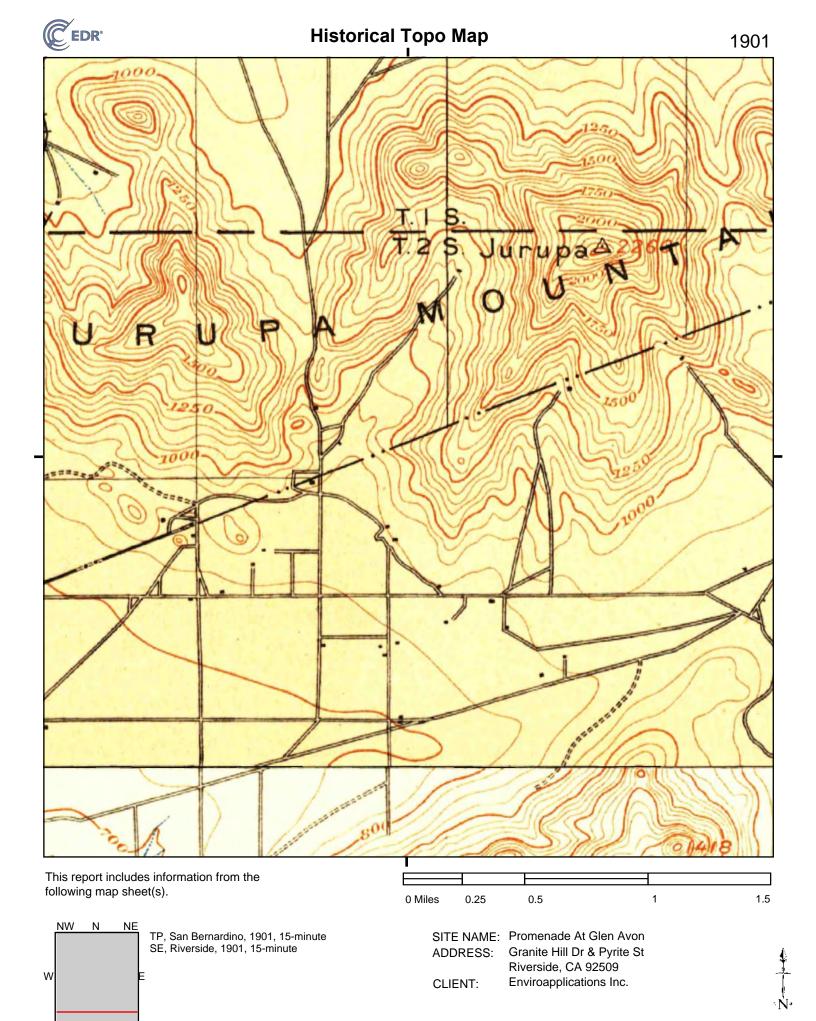
SE

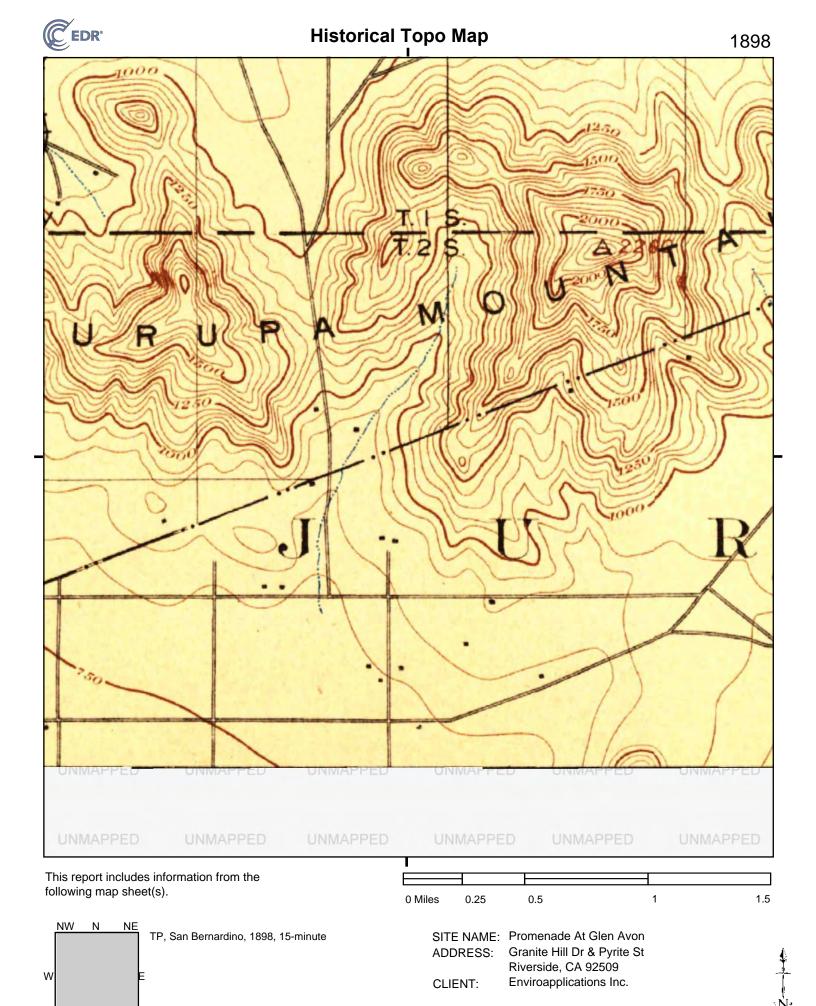
S

TP, Fontana, 1943, 7.5-minute SE, RIVERSIDE VICINITY, 1942, 7.5-minute SITE NAME: Promenade At Glen Avon ADDRESS: Granite Hill Dr & Pyrite St

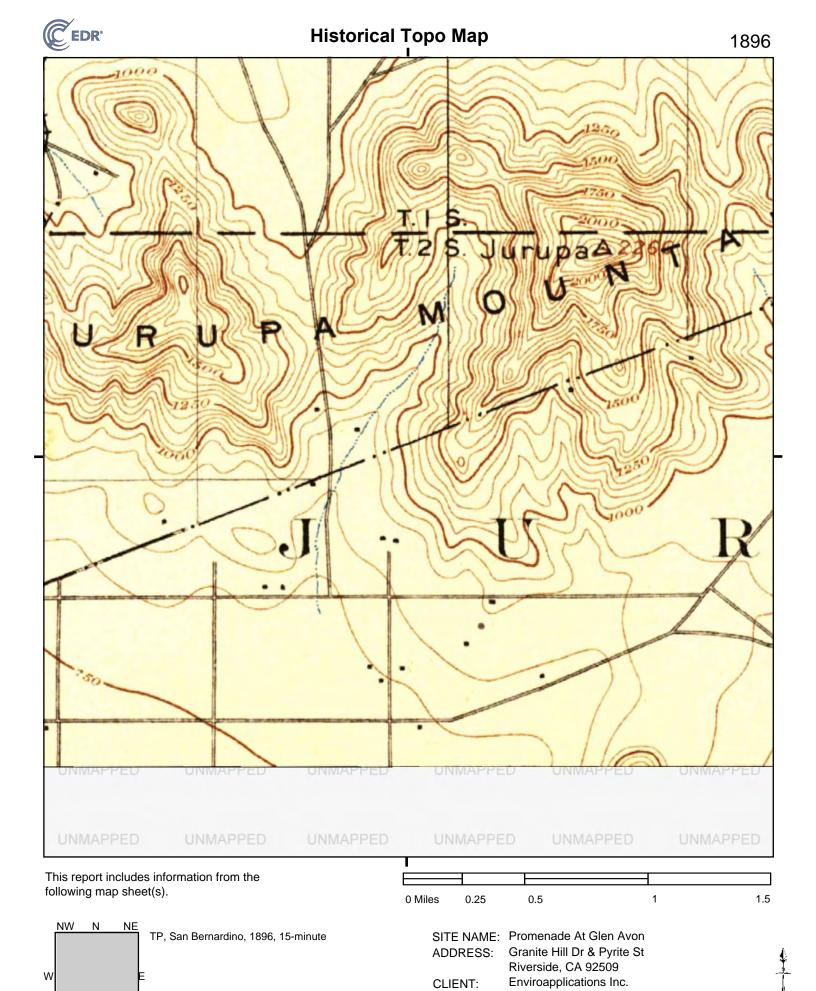
Riverside, CA 92509

CLIENT: Enviroapplications Inc.





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ATTACHMENT 7

ENVIRONMENTAL PROFESSIONALS' QUALIFICATIONS

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

Promenade At Glen Avon Property North & South Sides of State Route 60 East of The Pyrite Street Exit, Jurupa Valley (North) Riverside County, CA 92509

August 27, 2019

EAI Project No.: 80.ECOSYS1.19

APNs: 171-020-001, 004, 015, 027, 028 and 030

171-030-001, 004, 005, 013 and 015

173-180-006



FREDERIC A. ALLEE, E.I.T.

Senior Chemical/Environmental Engineer, Project Manager, QA/QC Reviewer

B.S. Chemical Engineering (Minors: Musical Performance and Numerical Analysis), 1984 University of California, San Diego (UCSD)

Overall Expertise

Mr. Allee has more than 34 years of professional experience primarily in environmental consulting, vapor intrusion and human health risk assessment, hazardous materials and waste management; project management, and, environmental due diligence. This experience includes all aspects of projects dealing with the application of technologies to the assessment and mitigation of contaminated sites.

Early work following college included geotechnical consulting, landfill gas management and construction materials testing and inspection. As an Environmental Regulator/Project Manager with the County of San Diego, he conducted compliance inspections of industries using hazardous materials and generating hazardous wastes; participated on interagency enforcement action teams; reviewed and evaluated technical reports relating to the discovery, assessment, and remediation of sites contaminated with hazardous materials/wastes; and directed the investigation and remediation of sites contaminated with petroleum, solvents, pesticides, heavy metals, asbestos, and other hazardous wastes. He provided regulatory oversight during the assessment and cleanup of over 350 contaminated sites worth more than \$350 million, and was responsible for the regulatory closure of more than 200 contaminated sites.

Later, as a Project Engineer he provided technical support for the Navy's Site Characterization and Analysis Penetrometer System (SCAPS), the EPA's Hazardous Waste Compliance Monitoring for Mexican/U.S. Customs and environmental inspectors' training program, the Navy's Comprehensive Long-term Environmental Action for Navy (CLEAN) program, the DOD's Unexploded Ordnance (UXO) contaminated land Advanced Technology Demonstration (ATD) program, the Naval Environmental Leadership Program (NELP), the EPA's Superfund Innovative Technologies Evaluation (SITE) program, and several U.S.-to-Mexico technology transfer projects under the EPA's RCRA Enforcement and Permitting Assistance (REPA) program including the start of Border XXI. Mr. Allee remains active along the border as a reviewer for Border 2012 (the next milestone of border XXI). A variety of projects for private-sector clients have included contaminated site closures for major oil companies, cities, municipal water districts, and several different types of commercial companies. He additionally served as the Site Safety Officer responsible for health and safety issues during approximately 25 projects. Mr. Allee has participated in projects involving asbestos assessment and abatement, where he supervised sampling and disposal activities. He assisted the County of San Diego U.S./Mexico Border Environmental Health Specialist during the period from 1989 to 1992 in his efforts to train local health department, customs, and environmental agency inspectors on both sides of the border. Because of his interest in trans-border affairs, Mr. Allee utilized off-work hours to assist the Chief Technical Advisor to (and Hazardous Material Instructor for) the Tijuana Mayor's Office of Disaster Preparedness, the Tijuana Fire and Police Departments, the Baja California Department of Ecology, the Baja California Secretariat of Environmental Health Services, and the Federal Secretariat of Environmental Affairs. Mr. Allee has guest lectured for environmental science classes offered through both the University of California, San Diego and Riverside, Southwestern College, has instructed courses at NAS North Island; and, has been an instructor for the Certified Hazardous Materials Manager (CHMM) exam review. A sampling of his project experience is presented on the following pages.



Project Experience

Management

- Currently providing technical assistance and management for environmental due diligence, contaminant
 vapor intrusion risk assessment, litigation support, and closure of multiple projects involving release sites
 for major petroleum companies, other companies, municipalities and government.
- Lead technical teams in laboratory, office, and field settings ranging from management of 12 staff members supporting a full-service construction materials testing laboratory to management of support staff in report preparation while working in the geotechnical and environmental consulting industries. Performed management of site assessment and mitigation efforts simultaneously at as many as 140 contaminated sites, including review and comment on Work Plans, Sampling and Analysis Plans (SAPs), and a wide variety of Technical Reports. Also managed budgeting, regulatory permitting, multiple subcontractors, and subconsultant, client and community relations and technology vendors, on a variety of both Federal government and private-sector client projects.
- Provided management, as well as regulatory, technical, and field support efforts as needed, for projects conducted at several military facilities under the Navy's CLEAN I and II with Engineering Field Activity West. Included preparation of cost estimates, work plans, sampling plans, quality assurance project plans, health and safety plans, monthly status reports, and technical memorandums and reports. Performed all work on these projects with the goal of mitigating human health and environmental impact concerns leading to closure of the sites by Records of Decision with the oversight agencies.

Engineering and Technology

- Provided project engineering services for the UXO ATDs that took place at the Yuma Proving Ground in
 Arizona during mid to late 1995. Performed work under contract to the Naval Explosive Ordnance
 Disposal Technology Division. Also conducted planning and preparation meetings with Yuma Proving
 Ground representatives, and arranged procurement of equipment and supplies necessary for the
 demonstration. Included airborne and portable earth-based innovative technologies utilizing combinations
 of new ground penetrating radar and magnetometer systems.
- Provided engineering support to SITE that included technical and regulatory expertise as needed for a contract to support the EPA's SITE program. Reviewed laboratory sample analysis data for the wastes generated during a SITE demonstration for the Fiery Marsh site at NAS North Island (IR Site 9); completed the necessary Navy, regulatory agency, and civilian disposal company paperwork regarding the wastes; then coordinated the proper recycling, treatment, and disposal of the wastes.
- Provided technical support on an as-needed basis for the U.S. Navy's SCAPS contract. Projects included dense data assessment of several Southwest Division CLEAN underground storage tank (UST) petroleum release sites. Also assisted with the development and testing of SCAPS (a laser-induced fluorescent detector integrated with a cone penetrometer capable of providing real time, in-situ measurement of petroleum contaminant concentrations). Assisted in the field deployment and testing of new SCAPS sensors that were to be used to detect chlorinated solvents, saturated zone interface and hydrogeologic parameters, and heavy metals.



Chemical/Environmental Emergency Response

Responded to approximately 20 emergency response incidents involving abandoned and spilled chemicals from illegal methamphetamine drug labs, fires at industrial facilities (including plating facilities), radioactive sources at landfills, and pesticide spills. Included selection and use of appropriate personal protective equipment (Levels A-C), selection and use of monitoring equipment (CGI/HNu/Draeger tubes and radiation meters), establishment of work zones, containment of spills, identification and categorization of known and unknown chemicals (HAZCAT) with supervision and documentation of cleanup actions.

- Responded to a public emergency incident that involved gasoline released to storm drain systems. Monitored areas for explosive conditions and potential ignition sources. Supervised and documented the cleanup actions taken by a contractor.
- Served on a team that investigated asbestos-contaminated soils that had been placed as fill during construction of a residential area in Paradise Hills, California. Included research of Potentially Responsible Parties (PRPs) who may have disposed of waste asbestos. Provided technical support of the U.S. EPA cleanup that was conducted based on the team's site assessment data.
- Served as the local Regulatory Oversight Specialist for a diesel and gasoline release to Rattlesnake Creek in Poway, California. Performed environmental engineering evaluations and cost analysis related to mitigating further releases to the creek. Began enforcement on PRP when they refused to abate situation as required by law. Provided all technical data to U.S. EPA Region IX when they assumed management and cleanup of the site as an emergency response in conjunction with the U.S. Coast Guard.

Preparedness and Prevention

- Inspected more than 150 businesses that were handling enough hazardous materials to necessitate creation of Chemical Emergency Contingency Plans. Assisted these businesses (including aerospace, plating, equipment manufacturing, furniture building, wastewater treatment related to coating operations, and auto painting) in the preparation of these plans. Facilitated contact between operators of similar industries in order to foster information exchange regarding process safety improvements.
- Served as Site Safety Officer and as a technology observer for the demonstration team during the UXO Detection, Identification, and Remediation Advanced Technology Demonstration at the Yuma Proving Ground in Arizona.

Spill Prevention Control and Countermeasures (SPCC) Plans

 Helped businesses to identify storm drain openings and other pathways by which accidental chemical releases might leave their control. Suggested methods (still) successfully being used to control access to pathways. Conducted re-inspections when warranted.

Participated as a member of the San Diego Hazardous Waste Task Force (a multi-agency environmental crimes enforcement team) inspection of an aerospace company. Inspection verified and documented the complete lack of a SPCC Plan at the facility and indicated that several serious releases to the environment had occurred as a result. Involved environmental releases of post-process sludges containing heavy metals from metals finishing, plating, and production lines as well as improper handling and releases of both hydrocarbon-based and halogenated solvents.



Technical Support

- Has been instructor for more than 25 courses on emergency response, site assessment, remediation, and public relations for the University of California at San Diego, University of California at Riverside and Southwestern Community College Extensions.
- Assisted the Border Environmental Health Specialist to train County of San Diego Environmental Health Department, U.S. Customs, Environmental, Disaster Preparedness, Fire Department, and local law enforcement inspectors on both sides of the U.S./Mexico border. Regularly interacted with the EPA's REPA program staff to achieve technology transfer objectives.
- Trained U.S. and Mexican Customs and Environmental Inspectors in hazardous waste compliance
 monitoring. Assisted with the development of course materials for ongoing training, assembled actual
 contraband hazardous waste case studies, facilitated classes, and participated in the first train-the-trainers
 session to turn the technology transfer effort over to state and local agency experts in Arizona, California,
 New Mexico, and Texas.
- Worked through a REPA contract supporting EPA's Border XXI Program aimed at defining a shared vision between governments and communities along the U.S./Mexico border committed to environmental protection and sustainable development. Assisted in authoring guidance documents for Border XXI serving as both Facilitator and Note Taker during Border XXI community meetings along the Arizona/California border. Served as coauthor of the summary document for the meetings, while coordinating the delivery of court reporter transcripts from the meetings held in Arizona, California, New Mexico, and Texas to the EPA. Personal involvement continues with Border XXI as a Citizen Expert.
- Served as a Consultant to EPA officials who participated in the Border XXI binational meeting in Tijuana, Mexico that was held following the domestic community meetings. Also took notes for the public health and safety, emergency response, and solid waste management binational task group sub-meetings.
- Served as co-chairman of the County of San Diego Site Assessment and Mitigation Division's technical work group that developed guidelines for preparation of Community Health and Safety Plans prior to performing environmental assessment and cleanup work at contaminated sites in San Diego County.
- Provided technical and administrative support to US EPA Region 9 during a long-term assessment and cleanup of a release of diesel fuel, kerosene and gasoline to Rattlesnake Creek in Poway, California.

Project Work Plans

- Prepared more than 250 assessment and remediation work plans for all types and sizes of public, municipal, private and U.S. Navy contaminated sites.
- Provided technical review and comment on more than 200 assessment and remediation work plans while working as a regulator.
- Prepared the technology demonstration plan for the U.S. Navy Site Characterization and Analysis Penetrometer System, which led to Cal-EPA and U.S. EPA certification of the technology.



Enforcement

- Provided documentation and information to the County of San Diego District Attorney's Office for an enforcement case on a Clean Water Act (CWA) violation regarding a release of petroleum to a waterway at a gas station release site.
- Provided expert testimony in court for the County of San Diego District Attorney's Office on an
 enforcement case regarding illegal abandonment and disposal of hazardous materials to the ground.
 Collected samples of hazardous materials, hazardous wastes, soil, and water to help provide evidence to
 prove the case.
- Assisted in planning and conducting a field investigation for the County of San Diego's Hazardous Material Task Force on an illegal hazardous waste dumping case.

International

- Provided environmental engineering services on a voluntary basis as a consultant for hazardous materials
 and public health and safety affairs. Involvement included subterranean explosive gas migration
 assessment and control, explosive sewer-storm drain conditions abatement, chemical emergency response
 drills, and air monitoring equipment training and procurement for municipalities and clients in the Republic
 of Mexico.
- Provided waste sampling and characterization services to Mexican manufacturing companies to characterize waste streams for recycling, treatment, and disposal under Mexican environmental agency scrutiny.
- Provided RCRA enforcement, permitting, and assistance (REPA) for a contract to support the EPA's REPA program, which consisted primarily of technology transfer regarding the management of hazardous materials and wastes to officials of the Republic of Mexico.

Other Related Experience

- Conducted expanded scope Phase I ESAs for two cellular communications Clients to ecologically (natural resources) and archaeologically (cultural and paleontological resources) evaluate remote, FCC-approved, cellular communications equipment and antennae station sites in compliance with CEQA/NEPA guidelines and requirements. Several sites in San Diego, Imperial and Riverside Counties were evaluated. Per CEQA/NEPA requirements, prepared and submitted written requests to government agencies, non-governmental agencies, academic institutions and foundations to assemble the required information. The information was then summarized and included, along with information addressing ASTM Phase I ESA standard criteria, in written reports to the Clients for assembly of final construction permitting packages to be submitted to the FCC, other agencies and stakeholders.
- Proposed, designed, budgeted, and coordinated groundwater and soil exploration and remediation projects.
 Performed projects involving air pollution control and air resources management. Also provided client support and engineering services, including quality assurance/quality control (QA/QC), during projects.
 Assisted staff-level engineers and geologists, and provided support for all projects involving regulatory compliance and/or permitting.



- Served as a Hazardous Materials Specialist for the County of San Diego's Department of Environmental
 Health. Provided consultation and education related to hazardous material and waste management to
 industry. Inspected hazardous waste generators assisting them in complying with applicable environmental
 regulations. Educated generators regarding resource recovery methods for hazardous liquids (e.g., used oil
 and solvents). Conducted special projects as assigned for both industry compliance and site assessment
 and mitigation.
- Served as Staff Engineer performing various duties to help operate a full-service construction materials testing laboratory. Supervised and scheduled lab and field activities for 4 to 12 engineering and geologic technicians. Assisted environmental engineering group as Staff Chemical/Environmental Engineer on environmental projects, as necessary.
- Served as a Student Engineer at a San Diego utility performing air quality control inspections that involved
 power plant exhaust stack emissions monitoring and sampling, and conducted laboratory chemical analyses
 of the air samples. Summarized the inspections for use by the company's management in documenting
 compliance with local, state, and federal air pollution control regulations. Conducted boiler efficiency
 testing procedures for two power plants.

Professional Certifications and Registrations

Engineer-in-Training, California (No. XE065066), 1986 Certificate in Hazardous Materials Management, UCSD, 1990 Colorado Listed Environmental Consultant 2000 - 2019 Equivalent 40-Hour OSHA Health & Safety Training (Agency-Grandfathered), 1989 8-Hour OSHA Site Supervisor's Certification, 1992 8-Hour OSHA Health & Safety Annual Update Certification, 1990 - 2018

Continuing Education and Training

Petroleum Vapor Intrusion Webinars - USEPA/OSWER/OUST, Cal/EPA DTSC 2010-2019 Mold Consulting Seminar, SECOR International Inc. - P.A. Platcow, CIH, 2003

8 Hour CPR and First Aid Courses, 1987 – 2015

Chevron Loss Prevention Training, SECOR International Inc. – P.A. Platcow, CIH, 2001

Top Quality Management and Streamlining Principles in Government, MRI, 1992

Incinerable Hazardous Waste Minimization Workshop, Cal-EPA, 1991

Waste Classification and the Land Ban Courses, U.S. EPA, 1990

Hazardous Waste Element of the San Diego Regional Solid Waste Management Plan, UCSD, 1990

Bioremediation of Contaminated Groundwater, Dr. Michael Piotrowski, 1990

Introduction to Environmental/Human Toxicology, UCSD, 1990

Update on Environmental Bioremediation, CDOHS, 1990

How to be a More Effective Supervisor, Career Track, 1990

Environmental Health Services Cross Orientation, County of San Diego (SD), 1990

Hazardous Incident Response Team Annual Level A Emergency Exercises, County of SD, 1990

Court Enforcement Case Preparation, San Diego County District Attorney's Office, 1990

Regulatory Framework for Toxic Substances Courses, UCSD, 1989

Aquifer Testing Methods Symposium, CDOHS, 1989



FREDERIC A. ALLEE

AB3777 Risk Management and Prevention Planning, UCSD, 1989 Assessment and Remediation of Chemicals in the Environment, UCSD, 1989

Permit Variances, Permit-by-Rule, Transportable Treatment Units Courses, CDOHS, 1989 AB2588 Air Toxic Hot Spots Courses, UCSD, 1989

Quality Assurance/Quality Control for Analytical Methods, Analytical Technologies Inc., 1989

Vector Control and Environmental Health, County of San Diego Vector Control Division, 1989

Hazardous Incident Response Team Contaminated Site Sampling Safety, County of San Diego, 1989

Emergency Preparedness, Response, and Planning, UCSD, 1989

Hazardous Incident Response Team (HIRT) Drug Lab Waste Training, County of SD, 1989

HIRT Hazardous Materials Field Instruments Trials, County of San Diego, 1989

Leaking Underground Storage Tank Tech and Environmental Compliance, California SWRCB, 1988

HIRT SCBA Level A and B Training and Certification, County of San Diego, 1988

Management of Chemical Releases, California Specialized Training Institute (CSTI), 1988

Site Assessment and Mitigation Technology Update Conferences, UCSD, 1988-2002

Principles of Industrial Hygiene Courses, UCSD, 1988

Current Status of the Leaking Underground Fuel Tank (LUFT) Document, CDOHS/DTSC, 1988 Groundwater Hydrogeology Course, Dr. Paul Hargis, UCSD-Extension, 1988 Introduction to Hazardous Materials Management, UCSD-Extension, 1988 Risk Assessment at Chemically Contaminated Sites Symposiums, SDRWQCB, 1988, 1990, 1992

Honors and Awards

Letter of Promotion, County of San Diego, 1988 Letter of Commendation, County of San Diego, 1989 Letter of Commendation, County of San Diego, May 1990 Letter of Commendation, County of San Diego, June 1990 Letters of Commendation, County of San Diego, 1991, 1992 and 1993

Publications and Presentations

Allee, F.A., "Introduction to the Phase 1, 2 and 3 Environmental Site Assessment Process and Regulations: The Rattlesnake Creek, Poway Fuel Release Case Study," presented to the Fall 2017 Hazardous Materials Management Series Class, SWC, San Diego, California, October 16.

Allee, F.A., "Assessment and Cleanup Technologies for Chemically Contaminated Sites, Health & Safety Plans and Environmental Career Pathways," presented to the Hazardous Materials Management Series Class, Southwestern College, San Diego, California, Fall 1993, 1996-2006, Winter 2010, 2014 thru 2019.

Allee, F.A., "Remediation Methods for Petroleum Hydrocarbon-Contaminated Sites," instructor for the Spring 1997 Courses in Newport Beach & Fresno, University of California at Riverside Extension.

Allee, F.A., "Introduction to Wastewater Treatment: The Clean Water Act, and Underground Storage Tank Management," presented at the Fall 1996 CHMM Review Course, University of Cincinnati, St. Louis, Missouri, October 17, 1996.

Allee, F.A., "Introduction to Wastewater Treatment: The Clean Water Act, and Underground Storage Tank Management," presented at the Fall 1996 CHMM Review Course, University of Cincinnati, St. Louis, Missouri, October 17, 1996.



- Allee, F.A., "Introduction to the County of San Diego's Site Assessment and Mitigation Division: Regulations, Organization Structure, and Operations." presented to the Fall 1994 Regulatory Framework for Toxic Substances Class, University of California/San Diego (UCSD), La Jolla, California, October 4, 1994.
- Allee, F.A., "Assessment and Cleanup Technologies for Chemically Contaminated Sites," presented to the Fall 1994 Hazardous Materials Management Series Class, SWC, San Diego, California, September 27, 1994 and October 29, 2014.
- Allee, F.A., "Introduction to the County of San Diego's Site Assessment and Mitigation Division: Regulations, Organization Structure, and Operations," presented to the Spring 1994 Regulatory Framework for Toxic Substances Class, UCSD, La Jolla, California, April 6, 1994.
- Allee, F.A. and P.M. Tanner, "Accomplishments of the Department of Environmental Health's (DEH) Customer Service Improvement Team," presented to the DEH Assistant Director and Division Chief's, San Diego, California, March 21, 1994.
- Allee, F.A. and C. Bejar L., "Introduction to the Regulation of Underground Storage Tank Systems and Unauthorized Releases: The Rattlesnake Creek, Poway Fuel Release Case Study," presented to the Spring 1994, 2014 and 2015 Hazardous Materials Management Series Class, SWC, San Diego, California, March 16, 1994, March 24, 2014, March 16, 2015 and March 14, 2016.
- Allee, F.A., "Accomplishments of the DEH's Customer Service Improvement Team," presented to the DEH Management Enhancement Group, San Diego, California, February 23, 1994.
- Allee, F.A. and C. Bejar L., "Introduction to the Regulation of Hazardous Materials and Wastes: San Diego County's Industry Compliance Program: The Nelco Oil Co., National City Case Study," presented to the Fall 1994 Hazardous Materials Management Series Class, SWC, San Diego, California, November 9, 1994.
- Allee, F.A., "Introduction to the County of San Diego's Site Assessment and Mitigation Division: Regulations, Organization Structure, and Operations," presented to the Fall 1993 Regulatory Framework for Toxic Substances Class, University of California/San Diego (UCSD), La Jolla, California, October 6, 1993.
- Allee, F.A., "Assessment and Cleanup Technologies for Chemically Contaminated Sites," presented to the Fall 1993 Hazardous Materials Management Series Class, SWC, San Diego, California, September 30, 1993.
- Allee, F.A. and C. Bejar L., "Introduction to the Regulation of Underground Storage Tank Systems and Unauthorized Releases: The Rattlesnake Creek, Poway Case Study," presented to the Spring 1993 Hazardous Materials Management Series Class, SWC, San Diego, California, April 12, 1993.
- Allee, F.A., "Introduction to the County of San Diego's Site Assessment and Mitigation Division: Regulations, Organization Structure, and Operations," presented to the Spring 1993 Regulatory Framework for Toxic Substances Class, University of California/San Diego (UCSD), La Jolla, California, April 7, 1993.
- Allee, F.A., "Current Status of the Poway Rattlesnake Creek Fuel Release: Community Health and Safety Concerns," presented at a special Poway Community Meeting, Poway, California, September 25, 1993.
- Allee, F.A., "Current Status of the Poway Rattlesnake Creek Fuel Release: Administrative & Technical Approaches to Mitigate Community Health and Safety Concerns and Environmental Impacts," presented to the Poway Mayor and City Council, Town Hall, Poway, California, September 26, 1993.





Allee, F.A. and C. Bejar L., "Introduction to the Regulation of Hazardous Materials and Wastes: San Diego County's Industry Compliance Program: The Nelco Oil Co., National City Case Study," presented to the Fall 1992 Hazardous Materials Management Series Class, SWC, San Diego, California, October 27, 1992.

Allee, F.A., "Introduction to the County of San Diego's Site Assessment and Mitigation Division: Regulations, Organization Structure, and Operations," presented to the Fall 1992 Regulatory Framework for Toxic Substances Class, UCSD, September 1992, 1993, 1994, 1997.



BERNARD A. SENTIANIN, PG

Senior Geologist

M.S. Geology, 1989

San Diego State University

B.A. Geology, 1985

California State University, Bakersfield

As a senior project manager, he has hands on experience investigating, designing, installing, and managing large scale projects involving excavation/removals, above ground and in-situ remediation, soil vapor extraction, ventilation, and groundwater extraction/treatment. He has 30 years of environmental project management experience, and over 32 years professional geologic experience. Mr. Sentianin has extensive experience in planning, implementing and evaluating Phase I and Phase II environmental assessments in commercial real estate transactions.

Professional Experience

1997 TO 2019 Senior Geologist, EEI - As Senior Geologist of EEI since 1997, Mr. Sentianin provides consulting and technical services as a project manager, expert witness, third party reviewer, and senior geologist for development related due diligence, and well as investigation and cleanup efforts at sites impacted by Petroleum Hydrocarbons, heavy metals, pesticides, and chlorinated solvents.

1991 TO 1997 Senior Geologist, Senior Project Manager for PW Environmental - Established in-house engineering and consulting services for mid-sized environmental contractor. Established regulatory, vendor, and client contacts. Initiated policies governing technical report content and format and instituted in-house training program for new technical staff. Selected prioritized and procured required support equipment. Actively managed Phase I and Phase II investigation and remediation projects. Reviewed assessment data, prepared feasibility studies, and evaluated remedial alternatives while preparing Remedial Action Plans (RAP) for fuel, heavy metal, and solvent-impacted sites. Prepared health-based risk assessment on large cleanup site adjacent to health care facility. Permitted, implemented, and successfully completed the first in-situ groundwater bioremediation system in Ventura County. Reviewed and implemented numerous Phase I and Phase II environmental site assessments throughout Central and Southern California.

1989 TO 1991 Staff/Project Geologist for Nachant Environmental, Inc. - Planned, implemented, and managed environmental site investigations and remediation projects following appropriate regulatory and professional guidelines. Prepared and reviewed project cost proposals, correspondence, regulatory permits, assessment and investigation reports, and remedial action plans.

1987 to 1989 Teaching Assistant - San Diego State University Department of Geological Sciences and Department of Engineering.



Project Experience

Former Asphalt Plant, San Jose, CA. Assisted developer client with managing a large industrial site with multiple issues and negotiating closure requirements with Santa Clara County Environmental Health. Conducted additional investigations necessary to satisfy regulatory requirements, allowing development to continue while keeping residual petroleum contamination in place under managed conditions. Prepared closure report and summary of previous remedial and investigative efforts, obtaining closure.

Former Light Industrial Properties, Campbell, CA. Assisted residential developer with due diligence, investigation, and ultimately remediation of several contiguous industrial properties, formerly utilized for automotive repair, auto body work, construction material sales, and heavy equipment rental. Addressed City of Campbell and San Francisco Regional Water Quality Control Board concerns, obtaining approval/closure of open cases, allowing full development as multifamily residential.

Residential and Commercial Redevelopment Projects, Bay Area, CA. Conducted environmental due diligence and assisted with redevelopment planning for residential and commercial developers throughout the Bay Area and Sacramento Basin, including the communities of San Jose, Millbrae, Menlo Park, Sunnyvale, Oakland, Berkeley, Union City, Fremont, Antioch, Santa Rosa, Windsor, and the greater Sacramento metropolitan area including Stockton, Sacramento, West Sacramento, Roseville, Lincoln, Linda, and Auburn.

Southside Garden and Fremont Mews, Sacramento, CA. Conducted Phase I and Phase II environmental site assessments and evaluated environmental concerns on two community garden projects on behalf of the Capitol Area Development Authority. Coordinated regulatory oversight with Sacramento County Environmental Management Division and the State Office of Environmental Health Hazard Assessment. Prepared and evaluated requests for proposals for cleanup contractors and provided remediation oversight and management. Prepared closure documentation and obtained regulatory signoff form both the Southside Garden and Fremont Mews projects.

K Street Corridor – Sacramento, CA. Evaluated and conducted Phase I environmental site assessments on three block area of downtown Sacramento, as well as a number of individual properties in other areas within the K Street Corridor, on behalf of the City of Sacramento Downtown Development Group.

Globe Mills, Sacramento, CA. Conducted Phase I and Phase II environmental site assessment, evaluated environmental concerns and managed remediation for adaptive reuse project on behalf of Sacramento Housing and Redevelopment Agency. Coordinated regulatory oversight of the project with Sacramento County Environmental Management Division.

Electronics Manufacturing Facility/Fueling Depot, Santa Monica, CA. Performed soil and groundwater investigation, feasibility testing and evaluation of fuel hydrocarbon and chlorinated solvent plumes. Prepared RAP with design criteria for soil vapor extraction. After approval of RAP by State regulators, implemented and successfully completed remediation at site, obtaining closure.



Former Aerospace Facility, Santa Ana, CA. Evaluated existing Phase I and Phase II assessments. Performed soil, soil vapor, and groundwater investigations of chlorinated solvent plumes at multiple locations on site. Modeled and evaluated potential plume source areas. Initiated site-specific sampling protocol for chlorinated solvents. Liaison with lead regulatory agency regarding regional contamination issues and site closure requirements.

Major Land Owner/Developer, San Juan Capistrano, CA. Conducted Phase I and Phase II environmental site assessments at multiple sites in southern Orange County. Evaluated potential environmental concerns related to sand & gravel operations, fueling facilities, ordinance testing facilities, aerospace engineering labs, vehicle maintenance and repair facilities, agricultural operations, and illicit dump sites.

Professional Certifications and Registrations

Professional Geologist No. 5530, State of California. 40-Hour OSHA Health & Safety Training (29 CFR 1910.120) 8-Hour OSHA Health & Safety Annual Refresher Training