



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

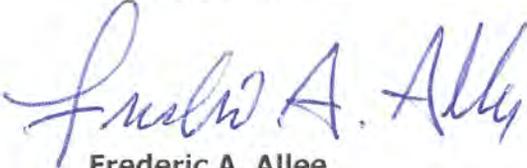
EAI Project Number: 80.ECOSYS1.19
August 27, 2019

APNs: 171-020-001, 004, 015, 027, 028 and 030
171-030-001, 004, 005, 013 and 015
173-180-006

Prepared For:

David Urban, Managing Director
Ecosystem Investment Partners
Attn: Glen William, California Projects Director
1505 Bridgeway, Suite 107
Sausalito, CA 94965

Prepared by:


Frederic A. Allee
Chemical/Environmental Engineer

Reviewed by:


Bernard A. Sentianin, PG
senior Project Manager

TABLE OF CONTENTS

EXECUTIVE SUMMARY 4

1.0 INTRODUCTION 6

 1.1 Subject Property Name and Location..... 6

 1.2 Contact Information..... 6

 1.3 Objective..... 6

 1.4 Scope Of Work, Significant Assumptions, Terms and Conditions, Reliance 6

2.0 SCOPE AND DECLARATIONS 8

 2.1 Introduction 8

 2.2 Scope..... 8

 2.3 Declarations 8

3.0 USER-PROVIDED INFORMATION..... 11

 3.1 Information 11

 3.2 User-Provided Documents 11

4.0 SUBJECT PROPERTY AND AREA RECONNAISSANCE..... 12

 4.1 Site Reconnaissance Methodology..... 12

 4.2 General Description..... 12

 4.3 Hazardous Substances and Petroleum Products 13

 4.4 Interior Observations 13

 4.5 Exterior Observations..... 14

 4.6 Underground Storage Tanks/Structures..... 15

 4.7 Aboveground Storage Tanks..... 15

 4.8 Adjoining Properties..... 15

 4.8.1 Current Uses of Adjoining Properties 15

 4.8.2 Observed Evidence of Past Uses of Adjoining Properties..... 16

 4.8.3 Pits, Ponds or Lagoons on Adjoining Properties..... 16

 4.9 Observed Physical Setting 16

 4.10 Summary of Findings From Subject Property Reconnaissance 16

5.0 PHYSICAL SETTING..... 17

6.0 ENVIRONMENTAL RECORDS REVIEW..... 18

 6.1 Federal, State and Tribal Environmental Records 18

 6.3 Local/Regional Environmental Records..... 20

 6.4 Local Environmental Health Department..... 20

 6.5 Fire Department 20

 6.6 Building Department 20

 6.7 State Environmental Departments..... 20

 6.8 Air District 21

 6.9 Industrial Wastewater Agency 21

 6.10 Discussion and Summary of Findings from Environmental Records Review 21

7.0 HISTORICAL RECORDS REVIEW 22

 7.1 Land Title Records/Deeds..... 22

 7.2 Environmental Cleanup Lien Search 22

 7.3 Aerial Photographs..... 22

7.4 City Directories 23
7.5 Historical Fire Insurance Maps 23
7.6 Historical Topographic Maps 23
7.7 Other Historical Sources 24
7.8 Summary of Findings from Historical Records Review..... 24
8.0 INTERVIEWS 25
8.1 Findings From Interview With Client/ ASTM User 25
8.2 Summary of Findings from Interview..... 27
9.0 SUMMARY OF HISTORICAL SUBJECT AND ADJOINING PROPERTY USES..... 28
9.1 Subject Property Use 28
9.2 Surrounding Property Use 28
10.0 OTHER AND NON-ASTM ENVIRONMENTAL CONSIDERATIONS 29
10.1 Lead-Based Paint..... 29
10.2 Asbestos 29
10.3 Flood Zones..... 29
10.4 Wetlands..... 29
10.5 Indoor Air Quality 29
10.6 Radon 30
10.7 Dry-Cleaning Operations 30
10.8 Pesticides & Other Agricultural Chemicals 30
10.9 Mold 31
11.0 OPINION AND CONCLUSIONS 32
12.0 LIMITATIONS 33

LIST OF FIGURES

FIGURE 1 – Site Location Map

FIGURE 2 – Site Plan With Adjacent Properties & Suggested Phase II Sampling Locations

LIST OF ATTACHMENTS

- ATTACHMENT 1 - Photographs Of The Subject & Adjacent Properties
- ATTACHMENT 2 - User Provided Information
- ATTACHMENT 3 - Government agency Database Search Report
- ATTACHMENT 4 - Database Assessment Criteria
- ATTACHMENT 5 - Agency Record Requests and Information Responses
- ATTACHMENT 6 - Historical Information Regarding The Subject Property
- ATTACHMENT 7 - Environmental Professionals’ Qualifications

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 1/2 interest; Irving L. Gronsky and Audrey 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.
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.

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

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).
--	---

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:	<p>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.</p> <p>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.</p>
Structures, Roads, Other Improvements:	<p>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.</p>
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.
-------------------------------------	--

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:	The topography of the subject property and surrounding area is moderately to steeply sloped downward from north to south (portion north of State Highway 60) and relatively flat with a gradual, overall slope downward to the south (portion south of Highway 60).
---	---

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	EAI 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	EAI 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 (JVDS): Deidra Mendoza – (951) 332-6464, 8930 Limonite Ave., Jurupa Valley, CA92509	EAI visited the public service counter at the JVDS 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).
--	--

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 1/2 interest; Irving L. Gronsky and Audrey 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.

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>).

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

<p>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?</p>	<p>No, although the Stringfellow Superfund site is adjacent to the subject property.</p>
<p>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?</p>	<p>No.</p>
<p>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?</p>	<p>No.</p>
<p>Do you know whether any documents such as reports, environmental reports, permits, registrations, manifests exist related to the subject property? If so, list:</p>	<p>Yes, copies of previous environmental assessment reports and documentation provided to <i>EAI</i>.</p>

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.
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 (> 4.0 pCi/L)	Zone 2 - Moderate (2 to 4 pCi/L)	Zone 3 – Low (< 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

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

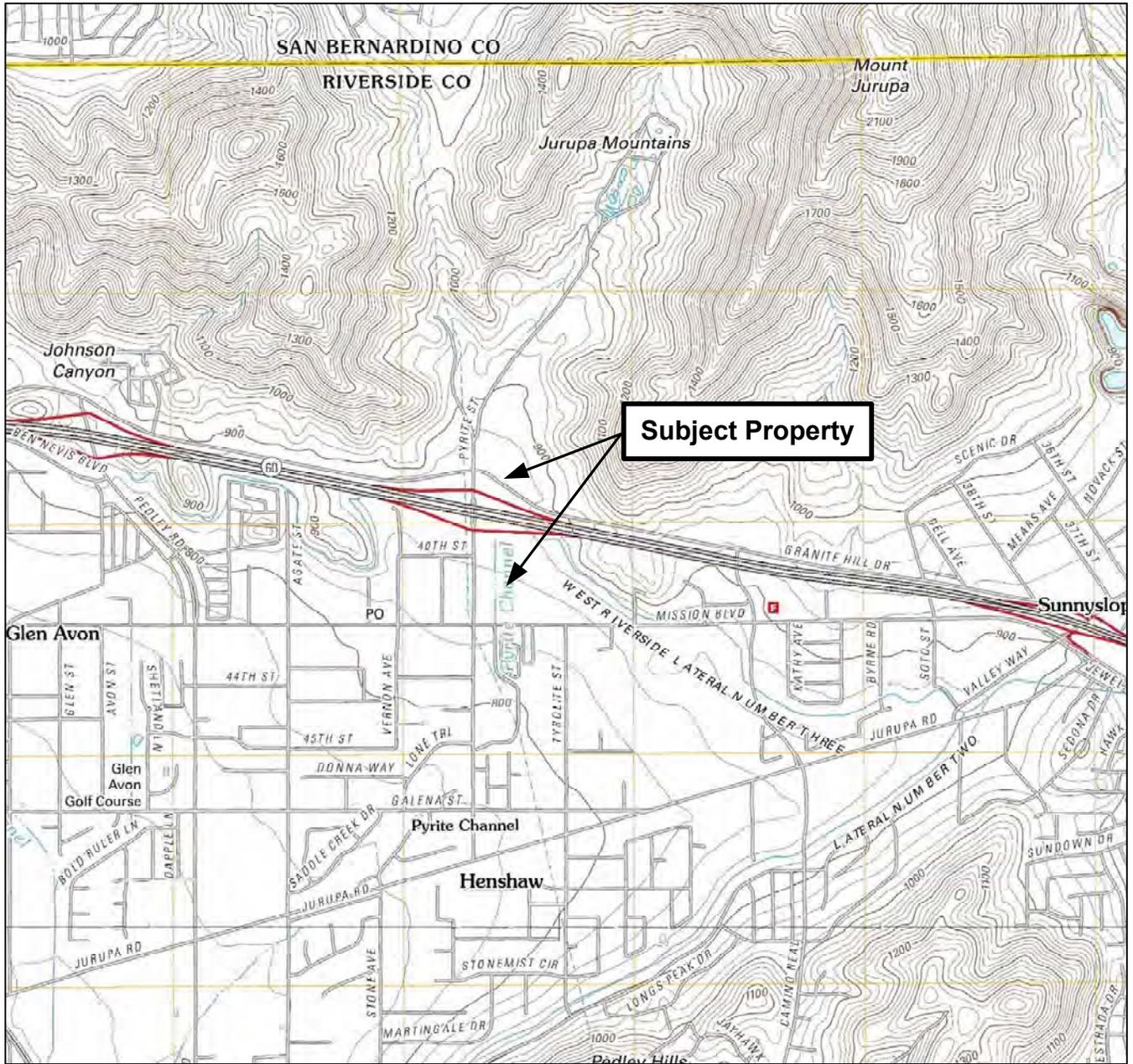
PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

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



Relative Location

Project No.: 80.ECOSYS2.19

SITE LOCATION MAP
 VACANT LAND
 Granite Hill Drive & Pyrite Street
 Riverside CA 92509



EnviroApplications, Inc.
 Engineering & Consulting

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

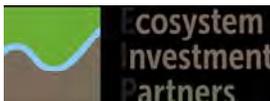
Date: 8-21-2019

Source: USGS, Riverside, West (2012)

Scale: 1" = 2,500'

FIGURE 1

Client:



By: Bernard Sentianin, PG

Revision: 1



Relative Location

Project No.: 80.ECOSYS2.19

SAMPLE LOCATION MAP
 VACANT LAND
 Granite Hill Drive & Pyrite Street
 Riverside CA 92509



EnviroApplications, Inc.
 Engineering & Consulting

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

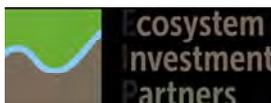
Date: 8-21-2019

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

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. 1 of 20**



View looking west across portion of subject property between Granite Hill Drive and Highway 60.

**Photograph
No. 2 of 20**



View of Monitoring Well box labeled 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
Photographer: Bernard Sentianin	Date: August 8, 2019

**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.

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. 5 of 20**



Looking northeast across northern margin of subject property.

**Photograph
No. 6 of 20**



Looking north at adjacent property (auto salvage lot).

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. 7 of 20**



Looking west at remediation compound for Stringfellow Acid Pits site.

**Photograph
No. 8 of 20**



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

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. 9 of 20**



Looking west across northern portion of subject property.

**Photograph
No. 10 of 20**



Looking west across southern portion of subject property.

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. 11 of 20**



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

**Photograph
No. 12 of 20**



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

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. 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.

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. 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.

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.

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. 19 of 20**



Looking west toward Pyrite Street in southern portion of subject property (note several monitoring wells in this area).

**Photograph
No. 20 of 20**



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

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



Orange Coast Title Company

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

PRELIMINARY REPORT

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

Attention: Claudia Holcomb
Property address: See Attached "Property Exhibit"

Your no.: 2004909-CH
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

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 Audrey 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, 1974 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:

1 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.

Table with 2 columns: Description and Amount. Rows include Total amount (\$4,866.58), 1st installment (\$2,433.29), Penalty (\$243.32), 2nd installment (\$2,433.29), Penalty (\$281.95), Code area (028-115 - City of Jurupa Valley), Parcel No. (171-020-001-2), and 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.

Table with 2 columns: Description and Amount. Rows include Total amount (\$39.12), 1st installment (\$19.56), Penalty (\$1.95), 2nd installment (\$19.56), Penalty (\$40.58), Code area (028-115 - City of Jurupa Valley), Parcel No. (171-020-004-5), and 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.

Table with 2 columns: Description and Amount. Rows include Total amount (\$16,001.12), 1st installment (\$8,000.56), Penalty (\$800.05), 2nd installment (\$8,000.56), Penalty (\$838.68), Code area (028-115 - City of Jurupa Valley), Parcel No. (171-020-025-4), and 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.

- 11 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.

13	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.
- 16 Rights of the public in and to any portion of said land lying within any lawfully established streets, roads or highways.
- 17 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, California.
- 18 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
- 19 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 69, Page 250](#) of Deeds, records of Riverside County, California.
- 20 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, California.
- 21 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 California.
- 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.
- 25 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.
- 26 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.
- 28 Matters, rights or boundary discrepancies that may exist or be disclosed by a Record of Survey filed [in Book 59 Page 28](#) 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
- 30 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 Instrument 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
- 31 Matters, rights or boundary discrepancies that may exist or be disclosed by a Record of Survey filed [in Book 116 Page 27](#) 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
- 33 Matters, rights or boundary discrepancies that may exist or be disclosed by a Record of Survey filed [in Book 96 Page 19](#) in the office of the County Recorder of said County.
- 34 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.

- 36 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. [02-273659](#), 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.

- 39 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. [09-458491](#), 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. [09-458494](#), 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. [09-458497](#), 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.

- 48 Matters, rights or boundary discrepancies that may exist or be disclosed by a Record of Survey filed [02/16/2012 in Book 137 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.

- 50 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 Janaury 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. [17-178048](#), Official Records, which purports to establish the death of Henry Solomon Hendler.

53 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. [17-178049](#), 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.

54 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.

56 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).

58 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.

59 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.

60 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.

61 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.

62 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.

- 63 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.
- 64 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.
- 65 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.
- 66 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.
- 67 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 Conours, 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, 1974 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

- 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:
- (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.
 - Rights of eminent domain unless notice of the exercise thereof 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.
 - 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, 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; or (e) resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the insured mortgage or for the estate or interest insured by this policy.
 - Unenforceability of the lien of the insured mortgage because of the inability or failure of the insured at Date of Policy, or the inability or failure of any subsequent owner of the indebtedness, to comply with the applicable doing business laws of the state in which the land is situated.
 - Invalidity or unenforceability of the lien of the insured mortgage, or claim thereof, which 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.
 - 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:
- 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.
 - 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.
 - Easements, liens or encumbrances, or claims thereof, which are not shown by the public records.
 - 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.
 - (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.
 - 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:
- 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.
 - 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.
 - The right to take the Land by condemning it. This Exclusion does not limit the coverage described in Covered Risk 17.
 - 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.
 - Failure to pay value for Your Title.
 - 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 limits shown on Schedule A are as follows:

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

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

EXCLUSIONS

- In addition to the Exceptions in Schedule B, you are not insured against loss, costs, attorneys' fees, and expenses resulting from:
- 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.
 - 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 *the taking happened prior to the Policy Date and is binding on you if you bought the land without knowing of the taking
 - 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
 - Failure to pay value for your title.
 - 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:
- (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.
 - Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
 - 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.
 - 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.
 - 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.
 - 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.
 - 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:
- (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.
 - 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.
 - Easements, liens or encumbrances, or claims thereof, not shown by the Public Records.
 - 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.
 - (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.
 - 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; (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 9 and 10); or (e) resulting in loss or 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, 23, 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)

I/We _____
Declare as Follows:

1. That I/We am/are the grantor(s) named in a certain grant deed or quit claim deed recorded as Instrument No. _____, in the County of _____, State of California.
2. That I/We did execute said conveyance on or about the date indicated.
3. That said Deed is valid and in full force and effect and that I/We claim no ownership interest in the property described therein.
4. That I/We hereby acknowledge, confirm, and ratify the above described conveyance.
5. That I/We did convey and transfer said property to the grantees and I/We am/are due no other consideration for my/our interest in the transferred property.
6. That I/We am/are making this declaration for the purposes of inducing Orange Coast Title Company to issue certain policies of title insurance, insuring title to said land, and that Orange Coast Title Company is not willing to insure title to said land if my/our interest was not transferred free from any remaining agreements or consideration.

I/We declare under penalty of perjury that the foregoing is true and correct and that this declaration is made this _____ Day of _____, _____, at _____, California.

BY: _____ Social Security # _____
BY: _____ Social Security # _____

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy or validity of that document.

State of California }
County of Riverside } S.S.

On _____, before me, _____,
personally appeared _____

_____ who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity (ies), and that by his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed this instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS MY HAND and OFFICIAL SEAL

Signature: _____
(Notary Seal)

DO NOT USE THE SAME NOTARY AS USED TO EXECUTE THE DEED OR QUITCLAIM

**CERTIFICATION OF TRUST
PURSUANT TO CALIFORNIA PROBATE CODE SECTION 18100.5**

I (We) _____, trustee(s) confirm the following facts:

1. The _____ (Name of Trust) is currently in existence and was created on _____ (Date of Creation of Trust).
2. The Trust was amended on _____ (or enter "No Amendments")
3. The settler(s) of the trust are as follows: _____
4. The currently acting trustee(s) of the trust is (are): _____
5. The power of the trustee(s) includes:
 - (a) The powers to sell, convey and exchange YES NO (check one)
 - (b) The powers to borrow money and encumber the trust property with a deed of trust or mortgage YES NO (check one)
6. The trust is: (check the applicable box)
 - (a) **revocable** ;
 - (b) **irrevocable** and the following party (ies), if any, is (are) identified 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 ; If the trust has multiple trustees, the signatures of all the trustees or of any _____ of the trustees is required to exercise the powers of the trust.
8. The trust identification number is as follows: _____ (Social Security No./Employee ID)
9. Title to trust assets shall be taken in the following fashion: _____

The undersigned trustee(s) hereby declare(s) that the trust has not been revoked, modified, or amended in any manner, which would cause the representations, contained herein to be incorrect. The certification is being signed by all currently acting trustee(s) and is being executed in conformity with the provision of California Probate Code Section 18100.5, Chapter 530, Statutes of 1993.

Document Date: _____

by: _____ by: _____

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy or validity of that document.

State of California }
County of _____ } S.S.
On _____, before me, _____,

personally appeared _____ who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity (ies), and that by his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed this instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS MY HAND and OFFICIAL 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, Middle, Last) _____ Date of Birth : _____
Business Ph: _____ Home Ph: _____ Birthplace: _____
SS# _____ Driver's License No. _____ Expiration Date _____ State Issued _____

I have lived continuously in the USA since: _____
Full name of spouse/domestic partner: (First, Middle, Last) _____
Spouse/domestic partner's Birthplace: _____ Date of Birth: _____
Spouse/domestic partner's SS# _____ I have lived continuously in the USA since: _____
We were married/legally joined on : _____ at _____
Spouse/domestic partner's maiden name: _____

RESIDENCES & OCCUPATIONS DURING PAST 10 YEARS

Street _____ City _____ From _____ to _____
Street _____ City _____ From _____ to _____
Street _____ City _____ From _____ to _____

OCCUPATIONS

(Husband/Domestic partner) Firm Name: _____ Location: _____
Firm Name: _____ Location: _____
Firm Name: _____ Location: _____
(Wife/Domestic partner) Firm Name: _____ Location: _____
Firm Name: _____ Location: _____

(If no former marriage/union, write "none" Otherwise complete the following)

Any Former Marriages
Name of former wife/domestic partner: _____
Deceased: ___ Divorced: ___ Interlocutory: ___ Final: ___ When: _____ Where: _____
(check one item - Name of former husband/domestic partner: _____
fill in date & place) Deceased: ___ Divorced: ___ Interlocutory: ___ Final: ___ When: _____ Where: _____

There are no leases, defects, encumbrances, adverse claims, or other matters affecting said property other than as
Shown on the Preliminary Report prepared by: _____
Bearing the above referenced order number dated: _____
There is no-one in possession or entitled to possession of said property other than the Vestee shown in said
Preliminary Report except: _____
There is no work of improvement in progress and no such work has been completed within one year of this date:
(Circle One) YES NO

The Street address of the property in this transaction is: _____
Single Family Residence: _____ Multiple Residence: _____ Commercial: _____ Vacant Land: _____
Occupied By: Owner: _____ Lessee: _____ Tenants: _____

Is any portion of new loan funds to be used for construction? (circle one) YES NO

The subject of this Statement of Identity, assumes full responsibility for any and all discrepancies, and agrees to hold harmless the recipient herein from any losses sustained by relying on such information.

Date: _____ (Signature)

Order No: 140-2004909-66 _____ (Signature)

THIS MAP WAS PREPARED FOR ASSESSMENT PURPOSES ONLY. NO LIABILITY IS ASSUMED FOR THE ACCURACY OF THE DATA SHOWN. ASSESSOR'S PARCEL MAY NOT COMPLY WITH LOCAL LOT-SPLIT OR BUILDING SITE ORDINANCES.

JAN 31 2014

POR. S. 1/2 NE. 1/4 SEC. 12 T. 2 S. R. 6 W.

T.R.A. 028-115

171-02

7-26

STATE

HIGHWAY

60



Legend

- Lot Lines
- Right-Of-Way
- - - Old Lot Lines
- - - Reference R. O. W.
- - - Other Easements
- • • • • Lease Area
- Subdivision Tic Mark



Date	Old Num	New Num
10/1/1975	3	12
10/1/1975	5	13,15
10/1/1975	7	14,15
10/1/1975	AddAmnt	18,19
3/1/1977	18	20,21
3/1/1977	12,17,20	22
3/1/1977	13,16,21	23
3/1/1977	14,15,19	24
5/1/2009	22	25-27
5/1/2009	23	28-30
5/1/2009	24	31-33
12/18/2013	33	34-37
12/18/2013	8,31,35	38

Data

HWY MAP NO. 914076
HWY MAP NO. 914081
HWY MAP NO. 914082
RS 59/28, 96/19, 112/62
MB 8/43

Pg 04	Pg 03	Bk 174 Pg 15
Pg 07	Pg 02	Bk 174 Pg 16
Pg 08		Bk 174 Pg 17
Pg 26	Pg 17	Pg 18
	Pg 19	Bk 183 Pg 02

Map Reference

MB 9/26	S.B. SUB. OF POR JURUPA RANCH
MB 7/63	J.R. JOHNSTON ESTATE COMPANY



ASSESSOR'S MAP BK171 PG.02
Riverside County, Calif.

avatchar

Jan 2014

THIS MAP WAS PREPARED FOR ASSESSMENT PURPOSES ONLY. NO LIABILITY IS ASSUMED FOR THE ACCURACY OF THE DATA SHOWN, ASSESSOR'S PARCEL MAY NOT COMPLY WITH LOCAL LOT-SPLIT OR BUILDING SITE ORDINANCES.

NOV 14 2011

POR S1/2 SEC 1 T 2S R 6W

T.R.A. 099-014

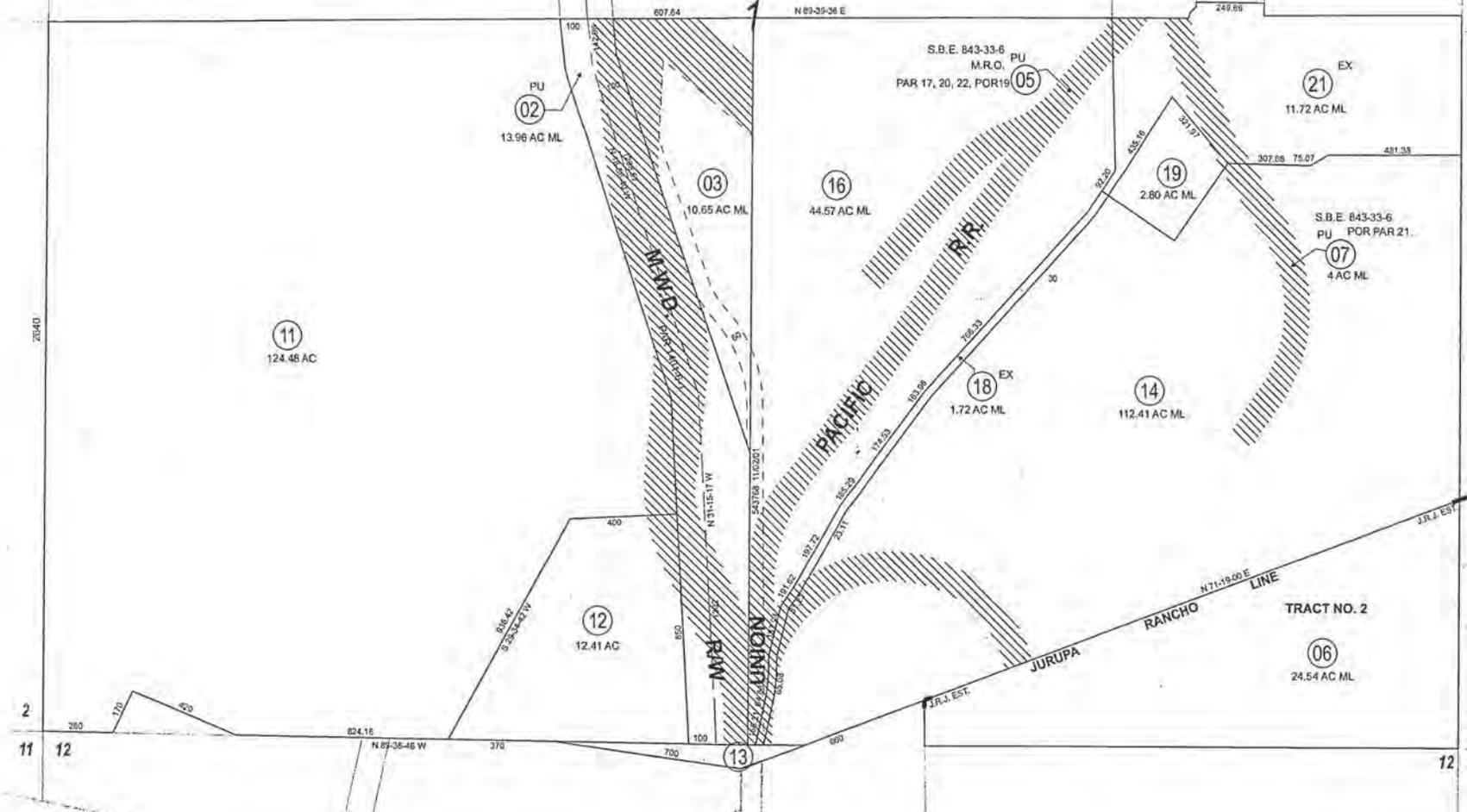
173-18

7-25, 7-26



Legend

- Lot Lines
- Right-Of-Way
- - - Old Lot Lines
- - - Reference R.O.W
- - - Other Easements
- Lease Area
- Subdivision Tie Mark



Pg 11	Pg 17	Bk 174 Pg 02
Pg 12	Pg 18	Bk 174 Pg 03
Bk 169 Pg 04	Bk 171 Pg 04	Bk 171 Pg 03
		Bk 174 Pg 15

Map Reference *
MB 7/63 J.R. JOHNSTON ESTATE CO.

Date	Old Num	New Num
9/1/1985	4	8-10
8/1/2003	1	11,12,17,13
10/19/2011	8	14,15
10/19/2011	9	16,17
10/19/2011	10	18,19,20
10/19/2011	15,17,20,170-13	21

Data *
79/60



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

TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	8
Orphan Summary	207
Government Records Searched/Data Currency Tracking	GR-1
 <u>GEOCHECK ADDENDUM</u>	
Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	A-5
Physical Setting Source Map	A-14
Physical Setting Source Map Findings	A-16
Physical Setting Source Records Searched	PSGR-1

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

Disclaimer - Copyright and Trademark Notice

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

Copyright 2019 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission. EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), 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 Transverse 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 ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
Reg	STRINGFELLOW	3490 PYRITE ST	NPL, SEMS, RCRA-SQG, US ENG CONTROLS, ROD, PRP,...	Same	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

EXECUTIVE SUMMARY

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

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

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

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE..... Superfund Enterprise Management System Archive

Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

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

Federal RCRA generators list

RCRA-LQG..... RCRA - Large Quantity Generators

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System
US INST CONTROL..... Sites with Institutional Controls

Federal ERNS list

ERNS..... Emergency Response Notification System

EXECUTIVE SUMMARY

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 Brownfields 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

CDL..... Clandestine Drug Labs

Toxic Pits..... Toxic Pits Cleanup Act Sites

US CDL..... National Clandestine Laboratory Register

PFAS..... PFAS Contamination Site Location Listing

Local Lists of Registered Storage Tanks

SWEEPS UST..... SWEEPS UST Listing

EXECUTIVE SUMMARY

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
2020 COR ACTION..... 2020 Corrective Action Program List
TSCA..... Toxic Substances Control Act
TRIS..... Toxic Chemical Release Inventory System
SSTS..... Section 7 Tracking Systems
RMP..... Risk Management Plans
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
EMI..... Emissions Inventory Data
ENF..... Enforcement Action Listing

EXECUTIVE SUMMARY

Financial Assurance.....	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.....	NPDES Permits Listing
PEST LIC.....	Pesticide Regulation Licenses Listing
PROC.....	Certified Processors Database
Notify 65.....	Proposition 65 Records
UIC.....	UIC Listing
UIC GEO.....	UIC GEO (GEOTRACKER)
WASTEWATER PITS.....	Oil Wastewater Pits Listing
WDS.....	Waste Discharge System
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
NON-CASE INFO.....	NON-CASE INFO (GEOTRACKER)
OTHER OIL GAS.....	OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS.....	PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT.....	SAMPLING POINT (GEOTRACKER)
WELL STIM PROJ.....	Well Stimulation Project (GEOTRACKER)

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.

EXECUTIVE SUMMARY

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.

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

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.

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

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.

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

EXECUTIVE SUMMARY

EPA ID:: CAT080012826

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TEAM TRUCK, INC DBA EPA ID:: CAD982407371	3760 PYRITE ST	W 1/4 - 1/2 (0.287 mi.)	B6	70

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.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PAUL HUBBS CONSTRUCT EPA ID:: CAL000095133	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.

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

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

EXECUTIVE SUMMARY

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
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 & Maintenance	3450 PYRITE STREET	N 1/2 - 1 (0.520 mi.)	D19	112
STRINGFELLOW HAZARDO Facility Id: 33490001 Status: Certified / Operation & Maintenance	3450 PYRITE STREET	N 1/2 - 1 (0.594 mi.)	20	124
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
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.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TOSCO/ CIRCLE K STOR 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	8190 A MISSION BLVD	SW 1/2 - 1 (0.622 mi.)	21	189

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.

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

EXECUTIVE SUMMARY

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.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MGM SHELL Database: RIVERSIDE CO. UST, Date of Government Version: 04/11/2019 Database: UST, Date of Government Version: 06/10/2019 Facility Id: 456	3873 PYRITE ST.	WSW 1/4 - 1/2 (0.275 mi.)	A4	57

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.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PAUL HUBBS CONSTRUCT Database: AST, Date of Government Version: 07/06/2016	3500 PYRITE STREET	N 1/4 - 1/2 (0.445 mi.)	C13	93
HILLSIDE AUTO SALVAG Database: AST, Date of Government Version: 07/06/2016	3670 PYRITE STREET	NW 1/4 - 1/2 (0.499 mi.)	17	110

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LKQ PICK A PART Database: AST, Date of Government Version: 07/06/2016	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.

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

EXECUTIVE SUMMARY

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.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
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.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
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.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
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

EXECUTIVE SUMMARY

site within approximately 0.75 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
STRINGFELLOW HAZARDO Status: CERTIFIED / OPERATION & MAINTENANCE Envirostor ID: 33490001	3450 PYRITE STREET	N 1/2 - 1 (0.594 mi.)	20	124

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.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
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 SCHOLLES 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.

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

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.

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

EXECUTIVE SUMMARY

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.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
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.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
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.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
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.

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

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 [CAL SITES]. 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.

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

EXECUTIVE SUMMARY

Reg Id: 33490001

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
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.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
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.

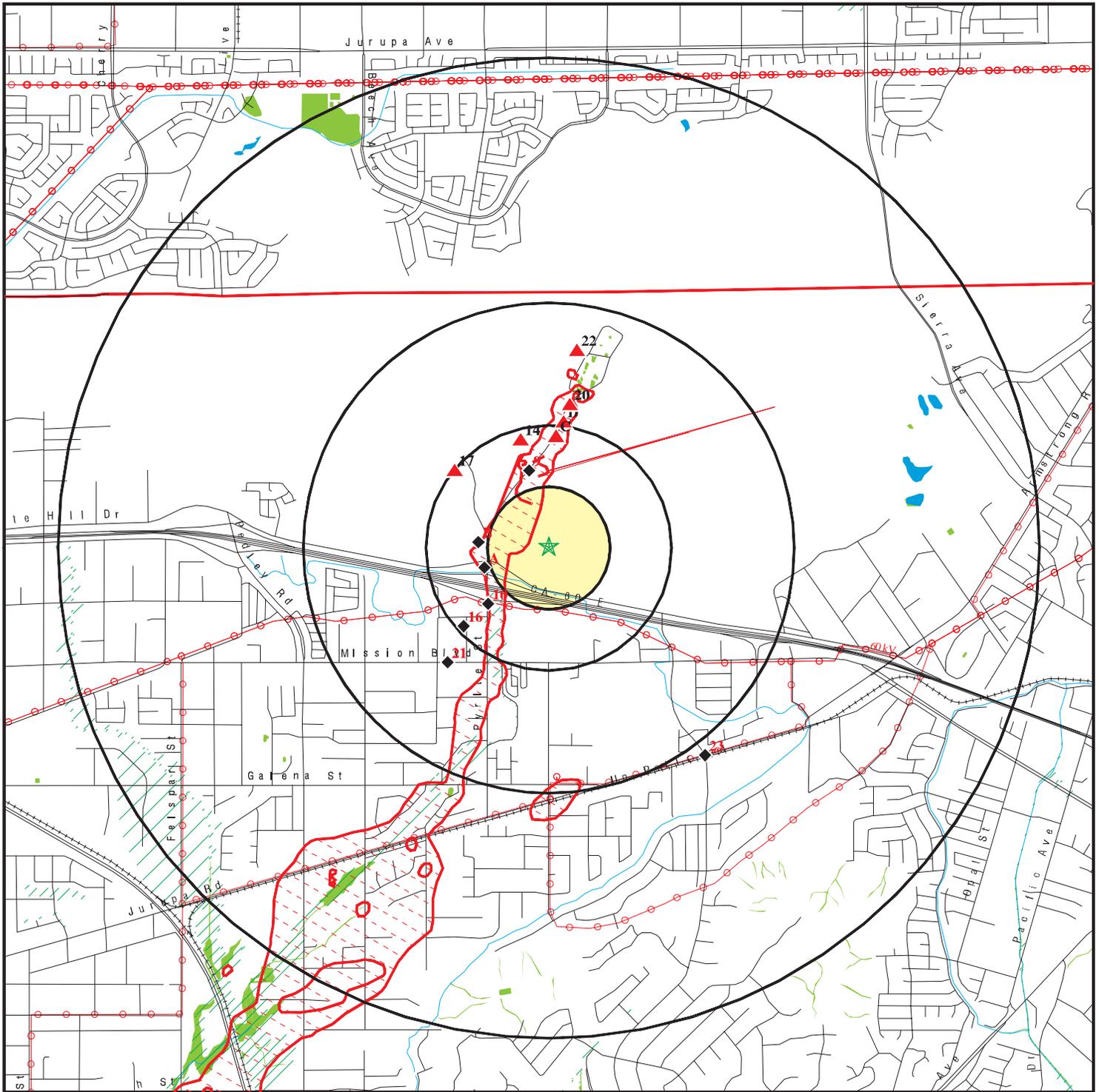
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ABBASCO INC	3873 PYRITE ST	WSW 1/4 - 1/2 (0.275 mi.)	A2	38

EXECUTIVE SUMMARY

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

<u>Site Name</u>	<u>Database(s)</u>
	CDL

OVERVIEW MAP - 5730452.2S



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

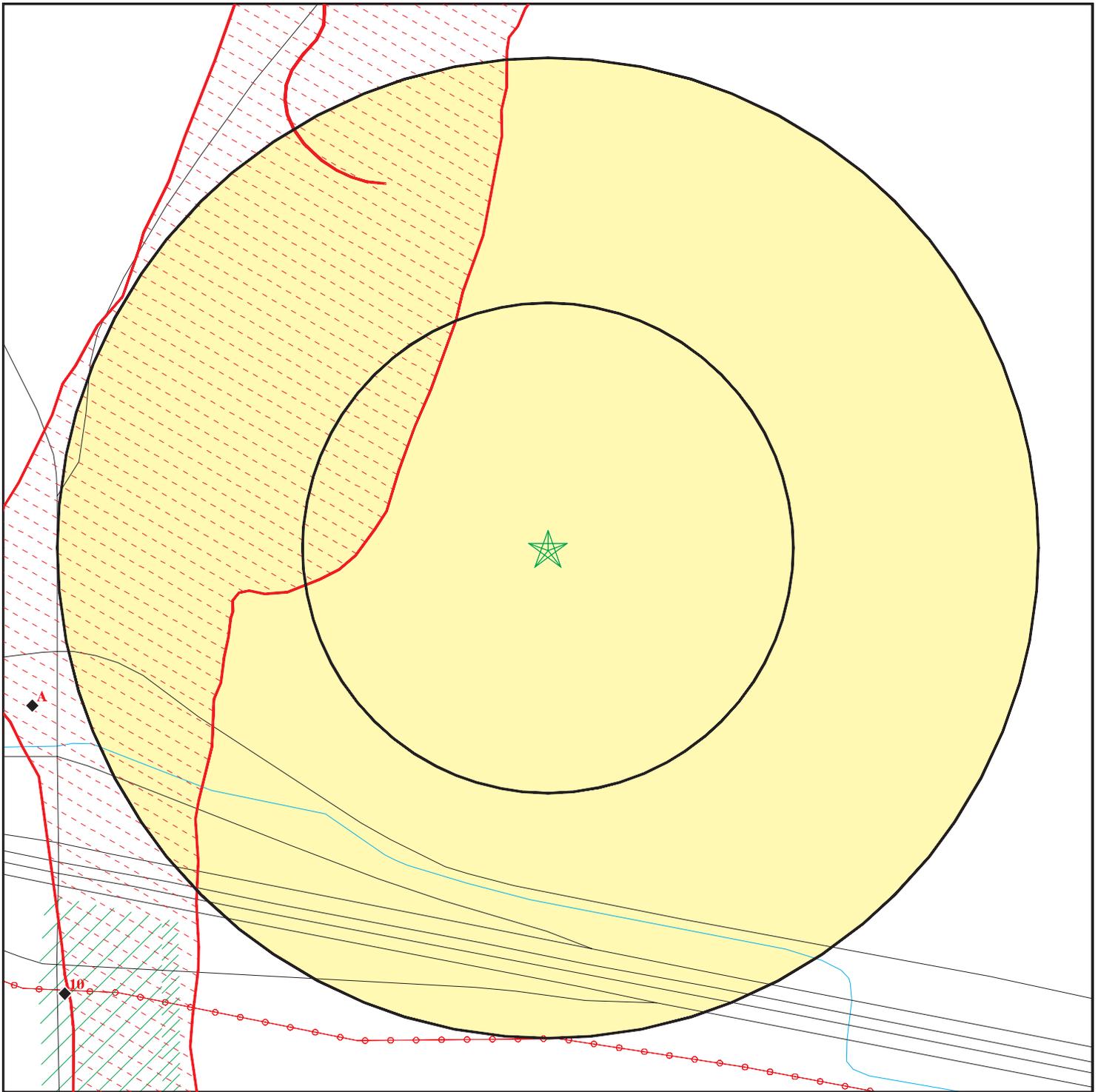
- ▨ Indian Reservations BIA
- County Boundary
- ⚡ Power transmission lines
- ▨ 100-year flood zone
- ▨ 500-year flood zone
- National Wetland Inventory
- State Wetlands
- ▨ Areas of Concern

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

SITE NAME: 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 1:09 pm

DETAIL MAP - 5730452.2S



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

- ▨ Indian Reservations BIA
- ⚡ Power transmission lines
- ▨ 100-year flood zone
- ▨ 500-year flood zone
- ▨ Areas of Concern



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

SITE NAME: 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 1:12 pm

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Federal NPL site list</i>								
NPL	1.250		1	0	0	0	0	1
Proposed NPL	1.250		0	0	0	0	0	0
NPL LIENS	1.250		0	0	0	0	0	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.250		0	0	0	0	0	0
<i>Federal CERCLIS list</i>								
FEDERAL FACILITY	0.750		0	0	0	0	NR	0
SEMS	0.750		1	0	0	0	NR	1
<i>Federal CERCLIS NFRAP site list</i>								
SEMS-ARCHIVE	0.750		0	0	0	0	NR	0
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.250		0	0	0	0	0	0
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.750		0	0	0	0	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.500		0	0	0	NR	NR	0
RCRA-SQG	0.500		1	0	1	NR	NR	2
RCRA-CESQG	0.500		0	0	1	NR	NR	1
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.750		0	0	0	0	NR	0
US ENG CONTROLS	0.750		1	0	0	0	NR	1
US INST CONTROL	0.750		0	0	0	0	NR	0
<i>Federal ERNS list</i>								
ERNS	0.250		0	0	NR	NR	NR	0
<i>State- and tribal - equivalent NPL RESPONSE</i>								
RESPONSE	1.250		0	0	0	0	0	0
<i>State- and tribal - equivalent CERCLIS</i>								
ENVIROSTOR	1.250		0	0	1	2	1	4
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
SWF/LF	0.750		0	0	0	0	NR	0
<i>State and tribal leaking storage tank lists</i>								
LUST	0.750		0	0	0	1	NR	1

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.750		0	0	0	0	NR	0
CPS-SLIC	0.750		0	0	0	1	NR	1
State and tribal registered storage tank lists								
FEMA UST	0.500		0	0	0	NR	NR	0
UST	0.500		0	0	1	NR	NR	1
AST	0.500		0	0	3	NR	NR	3
INDIAN UST	0.500		0	0	0	NR	NR	0
State and tribal voluntary cleanup sites								
INDIAN VCP	0.750		0	0	0	0	NR	0
VCP	0.750		0	0	1	0	NR	1
State and tribal Brownfields sites								
BROWNFIELDS	0.750		0	0	0	0	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.750		0	0	0	0	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
WMUDS/SWAT	0.750		0	0	0	0	NR	0
SWRCY	0.750		0	0	0	0	NR	0
HAULERS	0.250		0	0	NR	NR	NR	0
INDIAN ODI	0.750		0	0	0	0	NR	0
DEBRIS REGION 9	0.750		0	0	0	0	NR	0
ODI	0.750		0	0	0	0	NR	0
IHS OPEN DUMPS	0.750		0	0	0	0	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	0.250		0	0	NR	NR	NR	0
HIST Cal-Sites	1.250		0	0	1	0	0	1
SCH	0.500		0	0	0	NR	NR	0
CDL	0.250		0	0	NR	NR	NR	0
Toxic Pits	1.250		0	0	0	0	0	0
CERS HAZ WASTE	0.500		0	0	2	NR	NR	2
US CDL	0.250		0	0	NR	NR	NR	0
PFAS	0.750		0	0	0	0	NR	0
Local Lists of Registered Storage Tanks								
SWEEPS UST	0.500		0	0	0	NR	NR	0
HIST UST	0.500		0	0	0	NR	NR	0
CA FID UST	0.500		0	0	0	NR	NR	0
CERS TANKS	0.500		0	0	2	NR	NR	2
Local Land Records								
LIENS	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2	0.250		0	0	NR	NR	NR	0
DEED	0.750		0	0	0	1	NR	1
Records of Emergency Release Reports								
HMIRS	0.250		0	0	NR	NR	NR	0
CHMIRS	0.250		0	0	NR	NR	NR	0
LDS	0.250		0	0	NR	NR	NR	0
MCS	0.250		0	0	NR	NR	NR	0
SPILLS 90	0.250		0	0	NR	NR	NR	0
Other Ascertainable Records								
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	NR	0
LEAD SMELTERS	0.250		0	0	NR	NR	NR	0
US AIRS	0.250		0	0	NR	NR	NR	0
US MINES	0.500		0	0	0	NR	NR	0
ABANDONED MINES	0.500		0	0	0	NR	NR	0
FINDS	0.250		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	0	NR	NR	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NPL
Region
WNW
< 1/8
444 ft.

STRINGFELLOW
3490 PYRITE ST
MIRA LOMA, CA 91752

NPL 1000257347
SEMS CAT080012826
RCRA-SQG
US ENG CONTROLS
ROD
PRP
CONSENT

NPL:

EPA ID: CAT080012826
Cerclis ID: 902680
EPA Region: 9
Federal: N
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: 20

NPL Status: Currently on the Final NPL
Category Description: Distance To Nearest Population-> 0 And <= 1/4 Mile
Category Value: 50

Site Details:

Site Name: STRINGFELLOW
Site Status: Final
Site Zip: 91752
Site City: MIRA LOMA
Site State: CA
Federal Site: No
Site County: RIVERSIDE
EPA Region: 09
Date Proposed: 12/30/82
Date Deleted: Not reported
Date Finalized: 09/08/83

Substance Details:

NPL Status: Currently on the Final NPL
Substance ID: Not reported
Substance: Not reported
CAS #: Not reported
Pathway: Not reported
Scoring: Not reported

NPL Status: Currently on the Final NPL
Substance ID: A020
Substance: CHROMIUM AND COMPOUNDS
CAS #: Not reported
Pathway: NO PATHWAY INDICATED
Scoring: 1

NPL Status: Currently on the Final NPL
Substance ID: A023
Substance: DDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW (Continued)

1000257347

CAS #: 72-55-9
Pathway: NO PATHWAY INDICATED
Scoring: 1

NPL Status: Currently on the Final NPL
Substance ID: A046
Substance: POLYCHLORINATED BIPHENYLS
CAS #: 1336-36-3
Pathway: NO PATHWAY INDICATED
Scoring: 1

NPL Status: Currently on the Final NPL
Substance ID: C170
Substance: CHLORIDE
CAS #: 16887-00-6
Pathway: NO PATHWAY INDICATED
Scoring: 1

NPL Status: Currently on the Final NPL
Substance ID: C201
Substance: MANGANESE AND COMPOUNDS
CAS #: Not reported
Pathway: NO PATHWAY INDICATED
Scoring: 1

NPL Status: Currently on the Final NPL
Substance ID: C228
Substance: SULFATE
CAS #: 14808-79-8
Pathway: NO PATHWAY INDICATED
Scoring: 1

NPL Status: Currently on the Final NPL
Substance ID: C377
Substance: NITRATE
CAS #: 14797-55-8
Pathway: NO PATHWAY INDICATED
Scoring: 1

NPL Status: Currently on the Final NPL
Substance ID: P030
Substance: CYANIDES (SOLUBLE SALTS)
CAS #: Not reported
Pathway: NO PATHWAY INDICATED
Scoring: 1

NPL Status: Currently on the Final NPL
Substance ID: U061
Substance: DDT
CAS #: 50-29-3
Pathway: NO PATHWAY INDICATED
Scoring: 1

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW (Continued)

1000257347

acid, organics, and heavy metals) were dumped into surface impoundments. Heavy rainfall in the past has led to the release of hazardous wastes into the environment. Both surface water and ground water are contaminated. In December 1980, the site reverted to the 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, authorized under Section 311 of the Clean Water Act, was spent to transport wastes, reinforce containment barriers, and repair the truck-loading areas. In 1981, the State undertook a program of temporary construction to stabilize 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 neutralization, 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 hauling of 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
FF: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW (Continued)

1000257347

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW (Continued)

1000257347

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW (Continued)

1000257347

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
SEQ: 2
Start Date: 2000-08-01 04:00:00
Finish Date: 9/27/2001 4:00:00 AM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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
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: 1
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW (Continued)

1000257347

SEQ: 1
Start Date: 1992-12-29 05:00:00
Finish Date: 12/29/1992 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: 00
Action Code: TG
Action Name: TA GRANT
SEQ: 1
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

Region: 09
Site ID: 0902680
EPA ID: CAT080012826
Site Name: STRINGFELLOW
NPL: F
FF: N
OU: 00
Action Code: RV
Action Name: RMVL
SEQ: 6
Start Date: 1983-05-24 04:00:00
Finish Date: 6/15/1983 4:00:00 AM
Qual: S
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902680
EPA ID: CAT080012826
Site Name: STRINGFELLOW
NPL: F
FF: N
OU: 01
Action Code: CO
Action Name: RI/FS
SEQ: 2
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW (Continued)

1000257347

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: EPA Perf

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW (Continued)

1000257347

Site Name: STRINGFELLOW
NPL: F
FF: N
OU: 00
Action Code: TA
Action Name: TECH ASSIST
SEQ: 1
Start Date: 1990-09-25 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: AR
Action Name: ADMIN REC
SEQ: 3
Start Date: 2000-10-24 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: 3
Start Date: 2006-03-31 05:00:00
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: F
FF: N
OU: 00
Action Code: TA
Action Name: TECH ASSIST
SEQ: 3
Start Date: 1986-02-18 05:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Perf

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW (Continued)

1000257347

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: 1
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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: 02
Action Code: LR
Action Name: LT RESP
SEQ: 2
Start Date: 1985-05-03 05:00:00
Finish Date: 12/31/1995 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: 00
Action Code: RS
Action Name: RV ASSESS
SEQ: 2
Start Date: 1990-08-01 04:00:00
Finish Date: 8/1/1990 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: 02
Action Code: CO
Action Name: RI/FS
SEQ: 1
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: F
FF: N
OU: 03
Action Code: BF
Action Name: PRP RA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW (Continued)

1000257347

SEQ: 1
Start Date: 1988-05-27 04:00:00
Finish Date: 11/30/1989 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 09
Site ID: 0902680
EPA ID: CAT080012826
Site Name: STRINGFELLOW
NPL: F
FF: N
OU: 02
Action Code: OM
Action Name: OM
SEQ: 1
Start Date: 1996-06-16 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: BE
Action Name: PRP RD
SEQ: 1
Start Date: 1990-07-25 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: F
FF: N
OU: 04
Action Code: BF
Action Name: PRP RA
SEQ: 2
Start Date: 1993-09-23 04:00:00
Finish Date: 1/3/1995 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 09
Site ID: 0902680
EPA ID: CAT080012826
Site Name: STRINGFELLOW
NPL: F
FF: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW (Continued)

1000257347

OU: 05
Action Code: BD
Action Name: PRP RI/FS
SEQ: 1
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW (Continued)

1000257347

Site Name: STRINGFELLOW
NPL: F
FF: N
OU: 04
Action Code: BE
Action Name: PRP RD
SEQ: 2
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

Region: 09
Site ID: 0902680
EPA ID: CAT080012826
Site Name: STRINGFELLOW
NPL: F
FF: N
OU: 04
Action Code: BF
Action Name: PRP RA
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: F
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: 1972-01-01 05:00:00
Finish Date: 1/1/1972 5:00:00 AM
Qual: H
Current Action Lead: St Perf

Region: 09
Site ID: 0902680
EPA ID: CAT080012826
Site Name: STRINGFELLOW
NPL: F
FF: N
OU: 04
Action Code: CO
Action Name: RI/FS
SEQ: 4
Start Date: 1984-08-07 05:00:00
Finish Date: 9/30/1990 4:00:00 AM
Qual: Not reported
Current Action Lead: St Perf

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW (Continued)

1000257347

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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
Site ID:	0902680
EPA ID:	CAT080012826
Site Name:	STRINGFELLOW
NPL:	F
FF:	N
OU:	05
Action Code:	CO
Action Name:	RI/FS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW (Continued)

1000257347

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
SEQ: 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: St Perf

Region: 09
Site ID: 0902680
EPA ID: CAT080012826
Site Name: STRINGFELLOW
NPL: F
FF: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW (Continued)

1000257347

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
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

Owner/operator name: NOT REQUIRED
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: Operator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW (Continued)

1000257347

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: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

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: 001
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW (Continued)

1000257347

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW (Continued)

1000257347

Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Cap
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
Action Name: RECORD OF DECISION
Action Completion date: 07/22/1983
Operable Unit: 01
Contaminated Media : Soil
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW (Continued)

1000257347

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 07/22/1983
Operable Unit: 01
Contaminated Media : Surface Water
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 : 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW (Continued)

1000257347

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW (Continued)

1000257347

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW (Continued)

1000257347

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 ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW (Continued)

1000257347

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: Other, (N.O.S.)
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: ReInjection
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: Reverse Osmosis
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: Treatment, (N.O.S.)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: Not reported

ROD:

EPA ID: CAT080012826
RG: 9
Site ID: 902680
Name: STRINGFELLOW
Action: GOVT Decision Document (ROD)
Operable Unit Number: SOURCE CONTROL/INTERIM ABATEMT
SEQ ID: 1
Action Completion: 1983-07-22 00:00:00
NPL Status: Final
Non NPL Status: Not reported

EPA ID: CAT080012826
RG: 9

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW (Continued)

1000257347

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.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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
Case Title:	Not reported
Court Num:	Not reported
District:	Not reported
Entered Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW (Continued)

1000257347

Name: US V. J.B. STRINGFELLOW
Address: 3940 PYRITE ST
City: RIVERSIDE
County: Not reported
State: CA
Zip: 92509

A1
WSW
1/4-1/2
0.275 mi.
1450 ft.

MGM SHELL
3873 PYRITE ST
RIVERSIDE, CA 92509

RCRA NonGen / NLR

1024798335
CAL000200482

Site 1 of 4 in cluster A

Relative:
Lower
Actual:
866 ft.

RCRA NonGen / NLR:
Date form received by agency: 03/04/1999
Facility name: MGM SHELL
Facility address: 3873 PYRITE ST
RIVERSIDE, CA 92509-0000
EPA ID: CAL000200482
Mailing address: 16810 VAN BUREN BLVD STE 200
RIVERSIDE, CA 92504-0000
Contact: ELIZABETH ALABBASI
Contact address: 16810 VAN BUREN BLVD STE 200
RIVERSIDE, CA 92504-0000
Contact country: Not reported
Contact telephone: 951-780-1400
Contact email: LIZ@ALABBASI.BIZ
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: ABBASCO, INC
Owner/operator address: 16810 VAN BUREN BLVD, STE 200
RIVERSIDE, CA 92504

Owner/operator country: Not reported
Owner/operator telephone: 951-776-9300
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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 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:	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

A2
WSW
1/4-1/2
0.275 mi.
1450 ft.

ABBASCO INC
3873 PYRITE ST
RIVERSIDE, CA 92509
Site 2 of 4 in cluster A

EDR Hist Auto 1021414857
N/A

Relative:
Lower

EDR Hist Auto

Actual:
866 ft.

Year:	Name:	Type:
1999	ABBASCO INC	Gasoline Service Stations
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
2003	EL RANCHO SHELL	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
2009	ABBASCO INC	Gasoline Service Stations, NEC
2010	ABBASCO INC	Gasoline Service Stations, NEC

A3
WSW
1/4-1/2
0.275 mi.
1450 ft.

MGM SHELL
3873 PYRITE ST.
JURUPA VALLEY, CA 92509
Site 3 of 4 in cluster A

CERS HAZ WASTE S123528262
CERS TANKS N/A
CERS

Relative:
Lower

CERS HAZ WASTE:
 Site ID: 48621
 CERS ID: 10535065
 CERS Description: Hazardous Waste Generator

Actual:
866 ft.

Violations:
 Site ID: 48621

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MGM SHELL (Continued)

S123528262

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
Eval Division: Riverside County Department of Env Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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:	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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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
Entity Name:	Greg Roberts
Entity Title:	CERS Agent
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
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
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Abbasco, Inc.
Entity Title:	Not reported
Affiliation Address:	3873 Pyrite St.
Affiliation City:	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
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(951) 685-8893
Affiliation Type Desc:	UST Tank Operator
Entity Name:	Abbasco, LP
Entity Title:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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
Affiliation Country: United States
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:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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 ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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
Entity Name:	Greg Roberts
Entity Title:	CERS Agent
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
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
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Abbasco, Inc.
Entity Title:	Not reported
Affiliation Address:	3873 Pyrite St.
Affiliation City:	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
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(951) 685-8893
Affiliation Type Desc:	UST Tank Operator
Entity Name:	Abbasco, LP
Entity Title:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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
Affiliation Country: United States
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:
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:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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 ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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
Entity Name: Greg Roberts
Entity Title: CERS Agent
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
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
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Abbasco, Inc.
Entity Title: Not reported
Affiliation Address: 3873 Pyrite St.
Affiliation City: 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
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (951) 685-8893

Affiliation Type Desc: UST Tank Operator
Entity Name: Abbasco, LP
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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
Affiliation Country: United States
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A4 **MGM SHELL**
WSW **3873 PYRITE ST.**
1/4-1/2 **JURUPA VALLEY, CA 92509**
0.275 mi.
1450 ft. **Site 4 of 4 in cluster A**

UST **U003879675**
N/A

Relative:
Lower
Actual:
866 ft.

UST:

Name: MGM TEXACO
Address: 3873 PYRITE ST
City,State,Zip: RIVERSIDE, CA 92509
Facility ID: 456
Permitting Agency: RIVERSIDE COUNTY
Latitude: 34.0186039
Longitude: -117.4616328

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
City,State,Zip: JURUPA VALLEY, CA 92509
Region: RIVERSIDE
Total Tanks: 3

B5 **HILLSIDE AUTO SALVAGE**
West **3760 PYRITE ST**
1/4-1/2 **RIVERSIDE, CA 92509**
0.287 mi.
1516 ft. **Site 1 of 4 in cluster B**

CERS HAZ WASTE **S113029494**
CERS TANKS **N/A**
CIWQS
CERS

Relative:
Lower
Actual:
880 ft.

CERS HAZ WASTE:

Site ID: 122688
CERS ID: 10316488
CERS Description: Hazardous Waste Generator

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
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILLSIDE AUTO SALVAGE (Continued)

S113029494

equipment, and discharge confinement structures upon closure.
Returned to compliance on 09/12/2017.
Violation Notes: Riverside County Department of Env Health
Violation Division: HW
Violation Program: CERS
Violation Source:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILLSIDE AUTO SALVAGE (Continued)

S113029494

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILLSIDE AUTO SALVAGE (Continued)

S113029494

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILLSIDE AUTO SALVAGE (Continued)

S113029494

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: 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: 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILLSIDE AUTO SALVAGE (Continued)

S113029494

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILLSIDE AUTO SALVAGE (Continued)

S113029494

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILLSIDE AUTO SALVAGE (Continued)

S113029494

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILLSIDE AUTO SALVAGE (Continued)

S113029494

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
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: 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: 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 ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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 33I005134
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 04/07/1992
Termination Date: 11/16/2011
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 34.0201
Longitude: -117.46203

CERS:

Name: HILLSIDE AUTO SALVAGE
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
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
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)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILLSIDE AUTO SALVAGE (Continued)

S113029494

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILLSIDE AUTO SALVAGE (Continued)

S113029494

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.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILLSIDE AUTO SALVAGE (Continued)

S113029494

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
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 ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILLSIDE AUTO SALVAGE (Continued)

S113029494

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: 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

B6
West
1/4-1/2
0.287 mi.
1516 ft.

TEAM TRUCK, INC DBA HILLSIDE AUTO SALVA
3760 PYRITE ST
RIVERSIDE, CA 92509
Site 2 of 4 in cluster B

RCRA-SQG 1000292346
WDS CAD982407371

Relative:
Lower
Actual:
880 ft.

RCRA-SQG:
Date form received by agency: 03/24/2006
Facility name: TEAM TRUCK, INC DBA HILLSIDE AUTO SALVA
Facility address: 3760 PYRITE ST
RIVERSIDE, CA 92509
EPA ID: CAD982407371
Contact: TED R SMITH
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: 951-685-6744
Telephone ext.: 322
Contact email: TED@PICKAPART.ORG
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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
Owner/Operator Type: Operator
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
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: 04/05/1988
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
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: 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEAM TRUCK, INC DBA HILLSIDE AUTO SALVA (Continued)

1000292346

Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TEAM TRUCK, INC DBA HILLSIDE AUTO SALVA (Continued)

1000292346

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 those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

**B7
 West
 1/4-1/2
 0.287 mi.
 1516 ft.**

**LKQ PICK YOUR PART
 3760 PYRITE ST
 RIVERSIDE, CA 92509**

RCRA NonGen / NLR

**1024831526
 CAL000368412**

Site 3 of 4 in cluster B

**Relative:
 Lower
 Actual:
 880 ft.**

RCRA NonGen / NLR:
 Date form received by agency: 10/19/2011
 Facility name: LKQ PICK YOUR PART
 Facility address: 3760 PYRITE ST
 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: 09
 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
 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: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LKQ PICK YOUR PART (Continued)

1024831526

Owner/operator name: ANTONIO (JUN) MENDEZ
 Owner/operator address: 1360 S ANAHEIM BLVD
 ANAHEIM, CA 92805
 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
 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

B8
West
1/4-1/2
0.287 mi.
1516 ft.

LKQ PICK A PART
3760 PYRITE ST
RIVERSIDE, CA 92509
Site 4 of 4 in cluster B

AST **S113015767**
HAZNET **N/A**
NPDES
CIWQS
CERS

Relative:
Lower
Actual:
880 ft.

AST:
 Name: HILLSIDE AUTO SALVAGE
 Address: 3760 PYRITE ST
 City/Zip: RIVERSIDE,92509
 Certified Unified Program Agencies: Not reported
 Owner: PICK YOUR PART AUTO WRECKING
 Total Gallons: Not reported
 CERSID: 10316488
 Facility ID: Not reported
 Business Name: PICK YOUR PART AUTO WRECKING
 Phone: (951) 985-6744
 Fax: (951) 685-6096
 Mailing Address: 2931 E. WHITE STAR AVE.
 Mailing Address City: ANAHEIM
 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.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LKQ PICK A PART (Continued)

S113015767

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 ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LKQ PICK A PART (Continued)

S113015767

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

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
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

Name: HILLSIDE AUTO SALVAGE
Address: 3760 PYRITE ST
City,State,Zip: RIVERSIDE, CA 925090000
Year: 2012
GEPaid: CAD982407371
Contact: JERRY JAECKELS
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
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(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:

Name: LKQ PICK A PART
Address: 3760 PYRITE ST
City,State,Zip: RIVERSIDE, CA 92509
Facility Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LKQ PICK A PART (Continued)

S113015767

NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 8 33I023435
Regulatory Measure Type: Industrial
Program Type: Not reported
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:

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 33I023435
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Received Date: 12/09/2011
Processed Date: 12/09/2011
Status: Active
Status Date: 12/09/2011
Place Size: 26
Place Size Unit: Acres
Contact: Rigo Pulido
Contact Title: Plant Manager
Contact Phone: 951-685-6744
Contact Phone Ext: 317
Contact Email: ripulido@lkqcorp.com
Operator Name: Pick Your Part Auto Wrecking dba Hillside Salvage and Pick A Part

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LKQ PICK A PART (Continued)

S113015767

Operator Address: Riverside
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
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 Commercial 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: N
Receiving Water Name: MWD Upper Feeder to Cajalco Tunnel
Certifier: Rigo Pulido
Certifier Title: Plant Manager
Certification Date: 11-JUN-15
Primary Sic: 5015-Motor Vehicle Parts, Used
Secondary Sic: Not reported
Tertiary Sic: Not reported

NPDES Number: CAS000001
Status: Active
Agency Number: 0
Region: 8
Regulatory Measure ID: 422326
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 8 33I023435
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LKQ PICK A PART (Continued)

S113015767

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
Status: Not reported
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
Operator Name: Not reported
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
Operator Contact Email: Not reported
Operator Type: Not reported
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
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 Commercial 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LKQ PICK A PART (Continued)

S113015767

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: 8
Agency Number: 0
Regulatory Measure ID: 422326
Place ID: Not reported
Order Number: 97-03-DWQ
WDID: 8 33I023435
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
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
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: 8
Regulatory Measure ID: 422326
Order Number: Not reported
Regulatory Measure Type: Industrial
Place ID: Not reported
WDID: 8 33I023435
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 ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LKQ PICK A PART (Continued)

S113015767

Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	12/09/2011
Processed Date:	12/09/2011
Status:	Active
Status Date:	12/09/2011
Place Size:	26
Place Size Unit:	Acres
Contact:	Rigo Pulido
Contact Title:	Plant Manager
Contact Phone:	951-685-6744
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:	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
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 Commercial 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:	N
Receiving Water Name:	MWD Upper Feeder to Cajalco Tunnel
Certifier:	Rigo Pulido
Certifier Title:	Plant Manager
Certification Date:	11-JUN-15
Primary Sic:	5015-Motor Vehicle Parts, Used

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LKQ PICK A PART (Continued)

S113015767

Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
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
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
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	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
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LKQ PICK A PART (Continued)

S113015767

Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial 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
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
Order Number: 2014-0057-DWQ
WDID: 8 33I023435
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
Major/Minor: 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:

Name: LKQ PICK A PART
Address: 3760 PYRITE ST
City,State,Zip: RIVERSIDE, CA 92509

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LKQ PICK A PART (Continued)

S113015767

Site ID: 477796
 CERS ID: 813994
 CERS Description: Industrial Facility Storm Water

Evaluation:
 Eval General Type: Compliance Evaluation Inspection
 Eval Date: 01-06-2015
 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 fluids 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. Therefore, 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

9
 NNW
 1/4-1/2
 0.326 mi.
 1722 ft.

IAA RIVERSIDE
3600 PYRITE ST
RIVERSIDE, CA 92509

RCRA NonGen / NLR 1024863249
CAL000431789

Relative:
Lower
Actual:
941 ft.

RCRA NonGen / NLR:
 Date form received by agency: 10/30/2017
 Facility name: IAA RIVERSIDE
 Facility address: 3600 PYRITE ST
 RIVERSIDE, CA 92509
 EPA ID: CAL000431789
 Mailing address: 13085 HAMILTON CROSSING BLVD
 CARMEL, IN 46038

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IAA RIVERSIDE (Continued)

1024863249

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
Owner/Operator Type: Operator
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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

10
SW
1/4-1/2
0.335 mi.
1769 ft.

PAUL HUBBS CONST CO
3940 PYRITE ST
GLEN AVON, CA 92509

CA BOND EXP. PLAN **S105960468**
EMI **N/A**

Relative:
Lower
Actual:
851 ft.

CA BOND EXP. PLAN:

Reponsible Party: NPL SITE CLEANUP WORKPLAN
 Project Revenue Source Company: Not reported
 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 funded activities.

Site Description:

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, neutralization, 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 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 radioactivity 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 conditions, 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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 will remove 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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

C11 **PYRITE LEASING**
North **3500 PYRITE STREET**
1/4-1/2 **JURUPA VALLEY, CA 92509**
0.445 mi.
2349 ft. **Site 1 of 4 in cluster C**

ENVIROSTOR **S117576686**
VCP **N/A**

Relative:
Higher
Actual:
968 ft.

ENVIROSTOR:
 Name: PYRITE LEASING
 Address: 3500 PYRITE STREET
 City,State,Zip: JURUPA VALLEY, CA 92509
 Facility ID: 60002153
 Status: Active
 Status Date: 03/05/2015
 Site Code: 401797
 Site Type: Voluntary Cleanup
 Site Type Detailed: Voluntary Cleanup
 Acres: 50
 NPL: NO
 Regulatory Agencies: SMBRP
 Lead Agency: SMBRP
 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
 Past Use: NONE SPECIFIED
 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
 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
 Completed Document Type: Voluntary Cleanup Agreement
 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PYRITE LEASING (Continued)

S117576686

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.: 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PYRITE LEASING (Continued)

S117576686

Site Code: 401797
Assembly: 60
Senate: 31
Special Programs Code: Voluntary Cleanup Program
Status: Active
Status Date: 03/05/2015
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 34.02778 / -117.4562
APN: 173-180-003, 173-180-014, 173-180-016
Past Use: NONE SPECIFIED
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
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
Completed Document Type: Voluntary Cleanup Agreement
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.

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PYRITE LEASING (Continued)

S117576686

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
North
1/4-1/2
0.445 mi.
2349 ft.

PAUL HUBBS CONSTRUCTION CO., INC
3500 PYRITE STREET
RIVERSIDE, CA 92509
Site 2 of 4 in cluster C

RCRA-CESQG 1012175600
CAL000095133

Relative:
Higher

RCRA-CESQG:

Actual:
968 ft.

Date form received by agency: 06/27/2008
Facility name: PAUL HUBBS CONSTRUCTION CO., INC
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 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:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 06/12/2006
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

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

Violation Status: No violations found

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

C13 **PAUL HUBBS CONSTRUCTION CO INC PYRITE ROCK QUARRY**
North **3500 PYRITE STREET**
1/4-1/2 **RIVERSIDE, CA**
0.445 mi.
2349 ft. **Site 3 of 4 in cluster C**

AST **A100324623**
N/A

Relative:
Higher
Actual:
968 ft.

AST:
 Name: PAUL HUBBS CONSTRUCTION CO INC PYRITE ROCK QUARRY
 Address: 3500 PYRITE STREET
 City/Zip: RIVERSIDE,
 Certified Unified Program Agencies: Riverside
 Owner: PAUL HUBBS CONSTRUCTION CO.,IN
 Total Gallons: 18,000
 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
 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
 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

14 **QUALITY AGGREGATES INC.**
NNW **32215 DUNLAP BLVD**
1/4-1/2 **, CA**
0.457 mi.
2414 ft.

MINES **S117662390**
N/A

Relative:
Higher
Actual:
961 ft.

MINES:
 Name: QUALITY AGGREGATES INC.
 Address: 32215 DUNLAP BLVD
 City,State,Zip: CA
 Latitude: 34.025
 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
 Mine operator: AGGTECH, INC.
 Operator Address: 32215 DUNLAP BLVD
 Operator City, State, Zip: YUCAIPA, CA 92399

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

QUALITY AGGREGATES INC. (Continued)

S117662390

Operator County: Not reported
 Mine owner: AGGTECH, INC.
 Owner Address: 32215 DUNLAP BLVD
 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
North
1/4-1/2
0.459 mi.
2422 ft.

STRINGFELLOW
3490 PYRITE
RIVERSIDE, CA 92509
Site 4 of 4 in cluster C

HIST Cal-Sites S101272804
HIST CORTESE N/A

Relative:
Higher
Actual:
972 ft.

Calsite:
 Name: STRINGFELLOW
 Address: 3490 PYRITE STREET
 City: RIVERSIDE
 Region: CYPRESS
 Facility ID: 33490001
 Facility Type: NPRP
 Type: NPL SITE, RP-FUNDED
 Branch: ST
 Branch Name: STRINGFELLOW
 File Name: Not reported
 State Senate District: 01011983
 Status: ANNUAL WORKPLAN (AWP) - ACTIVE SITE
 Status Name: ANNUAL WORKPLAN - ACTIVE SITE
 Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
 NPL: Listed
 SIC Code: 49
 SIC Name: ELECTRIC, GAS & SANITARY SERVICES
 Access: Not reported
 Cortese: Not reported
 Hazardous Ranking Score: Not reported
 Date Site Hazard Ranked: Not reported
 Groundwater Contamination: Confirmed
 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
 Lat/Long (dms): 0 0 0 / 0 0 0
 Lat/long Method: Not reported
 Lat/Long Description: Not reported
 State Assembly District Code: 66
 State Senate District Code: 31
 Facility ID: 33490001
 Activity: DISC
 Activity Name: DISCOVERY
 AWP Code: Not reported
 Proposed Budget: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW (Continued)

S101272804

AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	04011979
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:	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:	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:	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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW (Continued)

S101272804

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:	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:	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:	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:	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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW (Continued)

S101272804

Unknown Type:	0
Facility ID:	33490001
Activity:	PPP
Activity Name:	PUBLIC PARTICIPATION PLAN
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	11301986
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:	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:	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:	RIFS
Activity Name:	REMEDIAL INVESTIGATION / FEASIBILITY STUDY
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06301988

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW (Continued)

S101272804

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: 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
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: FRA
Activity Name: FINAL REMEDIAL ACTION
AWP Code: D
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 05301990
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW (Continued)

S101272804

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:	Not reported
Revised Due Date:	Not reported
Comments Date:	09301990
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:	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:	07311992
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:	DES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW (Continued)

S101272804

Activity Name:	DESIGN
AWP Code:	DW
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06081994
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:	RMDL
Activity Name:	REMEDIAL ACTION (RAP REQUIRED)
AWP Code:	Not reported
Proposed Budget:	0
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:	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:	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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW (Continued)

S101272804

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:	COST
Activity Name:	COST RECOVERY
AWP Code:	Not reported
Proposed Budget:	0
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):	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:	OM
Activity Name:	OPERATION & MAINTENANCE
AWP Code:	C
Proposed Budget:	0
AWP Completion Date:	06302031
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW (Continued)

S101272804

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
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: 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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

STRINGFELLOW (Continued)

S101272804

<p>AWP Completion Date: Revised Due Date: Comments Date: Est Person-Yrs to complete: Estimated Size: Request to Delete Activity: Activity Status: Definition of Status: Liquids Removed (Gals): Liquids Treated (Gals): Action Included Capping: Well Decommissioned: Action Included Fencing: Removal Action Certification: Activity Comments:</p> <p>For Commercial Reuse: For Industrial Reuse: For Residential Reuse: Unknown Type: Facility ID: Activity: Activity Name: AWP Code: Proposed Budget: AWP Completion Date: Revised Due Date: Comments Date: Est Person-Yrs to complete: Estimated Size: Request to Delete Activity: Activity Status: Definition of Status: Liquids Removed (Gals): Liquids Treated (Gals): Action Included Capping: Well Decommissioned: Action Included Fencing: Removal Action Certification: Activity Comments:</p> <p>For Commercial Reuse: For Industrial Reuse: For Residential Reuse: Unknown Type: Facility ID: Activity: Activity Name: AWP Code: Proposed Budget: AWP Completion Date: Revised Due Date: Comments Date: Est Person-Yrs to complete: Estimated Size:</p>	<p>Not reported Not reported 06291998 0 Not reported Not reported AWP ANNUAL WORKPLAN - ACTIVE SITE 0 0 Not reported Not reported Not reported N INSTALLATION OF 23 GROUNDWATER EXTRACTION WELLS AND 50 MONITORINGWELLS AT A GROUNDWATER REMEDIATION EXTRACTION RATE OF 54,000 GPD (OR37.5 GPM).</p> <p>0 0 0 0 33490001 RA REMOVAL ACTION ZONE4 0 Not reported Not reported 06291998 0 Not reported Not reported AWP ANNUAL WORKPLAN - ACTIVE SITE 0 0 Not reported Not reported Not reported N INSTALLATION OF THE GROUNDWATER EXTRACTION AND TREATMENT SYSTEM WASCOMPLETED. THE SYSTEM CONSISTS OF TWO (2) GW EXTRACTION WELLS AND TWO(2) 1,800-LB GRANULATED ACTIVATED CARBON FILTERS.</p> <p>0 0 0 0 33490001 RIFS REMEDIAL INVESTIGATION / FEASIBILITY STUDY SFS 0 06302000 Not reported Not reported 0 Not reported</p>
--	--

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW (Continued)

S101272804

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
Activity Name: DESIGN
AWP Code: PIPEL
Proposed Budget: 0
AWP Completion Date: 02271998
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): 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: PIPEL
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 10301998
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW (Continued)

S101272804

Activity Comments:	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:	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:	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:	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:	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:	OM
Activity Name:	OPERATION & MAINTENANCE
AWP Code:	SMC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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: 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: OM
Activity Name: OPERATION & MAINTENANCE
AWP Code: GWMC
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 01151997
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: ZN1-2
Proposed Budget: 0
AWP Completion Date: 12301997
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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

STRINGFELLOW (Continued)

S101272804

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
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:	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
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
Background Info:	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 gradient from the disposal area, the heavy metals begin to rapidly decrease and become negligible and the concentrations of organics decrease. At the downgradient

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW (Continued)

S101272804

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 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 under an EPA Administrative Order on Consent.

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

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
SW
1/4-1/2
0.471 mi.
2487 ft.

EDDIE FONG
4079 SCHOLES AVE
JURUPA VALLEY, CA 92509

RCRA NonGen / NLR 1024773316
CAC002993233

Relative:
Lower
Actual:
836 ft.

RCRA NonGen / NLR:
Date form received by agency: 12/16/2018
Facility name: EDDIE FONG
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/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/Op end date: Not reported
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EDDIE FONG (Continued)

1024773316

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: 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

Violation Status: No violations found

17
NW
1/4-1/2
0.499 mi.
2634 ft.

HILLSIDE AUTO SALVAGE/ PICK-A-PART
3670 PYRITE STREET
RIVERSIDE, CA

AST A100339080
N/A

Relative:
Higher
Actual:
990 ft.

AST:
Name: HILLSIDE AUTO SALVAGE/ PICK-A-PART
Address: 3670 PYRITE STREET
City/Zip: RIVERSIDE,
Certified Unified Program Agencies: Riverside
Owner: Hillside Auto Salvage/ Pick-a-Part
Total Gallons: 4,150
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
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
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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
North
1/2-1
0.520 mi.
2746 ft.

STRINGFELLOW ACID PITS
3450 PYRITE STREET
GLEN AVON, CA 92509

CPS-SLIC **S119777480**
CERS **N/A**

Site 1 of 2 in cluster D

Relative:
Higher

Actual:
991 ft.

CPS-SLIC:
Name: STRINGFELLOW ACID PITS
Address: 3450 PYRITE STREET
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: CAT080012826
Latitude: 34.0294379380218
Longitude: -117.454726696014
Case 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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

D19 **STRINGFELLOW HAZARDOUS WASTE SITE PLANT OPERATION** **ENVIROSTOR** **S118757316**
North **3450 PYRITE STREET**
1/2-1 **RIVERSIDE, CA 92509**
0.520 mi.
2746 ft. **Site 2 of 2 in cluster D**

Relative:
Higher
Actual:
991 ft.

ENVIROSTOR:
 Name: STRINGFELLOW HAZARDOUS WASTE SITE PLANT OPERATION AND MONITORING
 Address: 3450 PYRITE STREET
 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE PLANT OPERATION AND MONITO (Continued)

S118757316

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
Completed Date: 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE PLANT OPERATION AND MONITO (Continued)

S118757316

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

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 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: Not reported

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE PLANT OPERATION AND MONITO (Continued)

S118757316

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

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

Completed Area Name: PROJECT WIDE
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

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 04/17/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 06/14/2017
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE PLANT OPERATION AND MONITO (Continued)

S118757316

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE PLANT OPERATION AND MONITO (Continued)

S118757316

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE PLANT OPERATION AND MONITO (Continued)

S118757316

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE PLANT OPERATION AND MONITO (Continued)

S118757316

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE PLANT OPERATION AND MONITO (Continued)

S118757316

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE PLANT OPERATION AND MONITO (Continued)

S118757316

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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE PLANT OPERATION AND MONITO (Continued)

S118757316

Future Sub Area Name: Not reported
 Future Document Type: Operations and Maintenance Plan
 Future Due Date: 2025
 Future Area Name: PROJECT WIDE
 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
 Future Due Date: 2023
 Future Area Name: PROJECT WIDE
 Future Sub Area Name: Not reported
 Future Document Type: Operations and Maintenance Plan
 Future Due Date: 2021
 Future Area Name: PROJECT WIDE
 Future Sub Area Name: Not reported
 Future Document Type: Operations and Maintenance Report
 Future Due Date: 2021
 Schedule Area Name: PROJECT WIDE
 Schedule Sub Area Name: Not reported
 Schedule Document Type: Operations and Maintenance Report
 Schedule Due Date: 05/13/2019
 Schedule Revised Date: Not reported
 Schedule Area Name: PROJECT WIDE
 Schedule Sub Area Name: Not reported
 Schedule Document Type: Operations and Maintenance Plan
 Schedule Due Date: 04/15/2018
 Schedule Revised Date: Not reported
 Schedule Area Name: PROJECT WIDE
 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
 Schedule Area Name: PROJECT WIDE
 Schedule Sub Area Name: Not reported
 Schedule Document Type: Operations and Maintenance Report
 Schedule Due Date: 01/22/2019
 Schedule Revised Date: Not reported

20
North
1/2-1
0.594 mi.
3136 ft.

STRINGFELLOW HAZARDOUS WASTE SITE
3450 PYRITE STREET
RIVERSIDE, CA 92509

ENVIROSTOR **1007122260**
DEED **N/A**
FINDS
ECHO
Cortese

Relative:
Higher
Actual:
1020 ft.

ENVIROSTOR:
 Name: STRINGFELLOW HAZARDOUS WASTE SITE - PLUME CHARACTERIZATION AND MONITORING
 Address: 3450 PYRITE STREET
 City,State,Zip: RIVERSIDE, CA 92509
 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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
Alias Name: 173170012
Alias Type: APN
Alias Name: CAT080012826
Alias Type: EPA Identification Number
Alias Name: 110015736827

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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
Alias Type: Envirostor ID Number
Alias Name: 60002365
Alias Type: Envirostor ID Number
Alias Name: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606500530
Alias Type: External Website Link / URL
Alias Name: <http://www.dtsc.ca.gov/SiteCleanup/Projects/Stringfellow.cfm>
Alias Type: External Website Link / URL
Alias Name: <http://yosemite.epa.gov/r9/sfund/r9sfdocw.nsf/3dec8ba3252368428825742600743733/0c1b8f989b2c080288257007005e9440!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
Completed Date: 05/30/1996
Comments: SS Papadopolos; Zone 1 Achievement of Performance Standard Bedrock Hydraulic Control Component

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/18/1997
Comments: SS Papadopolos 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
Comments: SS Papadopolos. These are RTCs to effectiveness of Zone 1 Upgradient 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 Papadopolos. 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

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: 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.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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 alternative 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 2006-07 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 unweathered 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 system, 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
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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 activities 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 feasibility of insitu bioremediation 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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 recommended 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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
Comments: 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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 potential 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
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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 Ana 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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 construction of gel barrier at the centerline of the clay-core barrier south of the waste area. The 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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: Tetrattech-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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

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
Comments: Technical Memorandum for Calculating the Upper Bound Ambient 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
Comments: Draft Report, Resolution Survey including 2D/3D High Resolution 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.

Completed Area Name: PROJECT WIDE
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.

Completed Area Name: PROJECT WIDE
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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: Tetrattech 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 initial startup phase.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/04/2010

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

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: 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,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

electronic deliverables, and geophysical logging techniques. This guidance can be expanded to include other field implementation guidelines 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
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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 & Maintenance Rept 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.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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 extraction 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

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: 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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 ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

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: 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
Comments: Veolia WO-037 LCTF 80D 87D 91D WELL CONVERSIONS TO EXTRACTION WELLS FINAL DELIVERABLES

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: 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
Comments: ROD 2 (OU2) Explanation of Significant Difference (ESD) for Connection of PTP Discharge to Santa Ana Regional interceptor (SARI) Line via Pipeline

Completed Area Name: New PreTreatment Plant
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 11/28/2012
Comments: STRINGFELLOW DISCHARGE OF PRE-TREATED GROUNDWATER TO PUBLICLY-OWNED 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
Completed Document Type: Pilot Study/Treatability Workplan
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
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 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
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

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
Comments: SCOPE OF WORK AND FIELD WORK NOTIFICATION, MAY/JUNE 2014, ZONE 4 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
Comments: JANUARY 2014, NON-ROUTINE GROUNDWATER MONITORING REPORT

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

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: 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 Propulsions 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)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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 Oversight 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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 Evaluation 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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
Completed Date: 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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

[Click this hyperlink](#) 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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

STRINGFELLOW HAZARDOUS WASTE SITE (Continued)

1007122260

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
 Latitude: 34.029437
 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
 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

21
 SW
 1/2-1
 0.622 mi.
 3282 ft.

**TOSCO/ CIRCLE K STORE #5063
 8190 A MISSION BLVD
 GLEN AVON, CA 92509**

**LUST S103943664
 HIST CORTESE N/A
 CERS**

**Relative:
 Lower
 Actual:
 819 ft.**

LUST:
 Name: TOSCO/ CIRCLE K STORE #5063
 Address: 8190 A MISSION BLVD
 City,State,Zip: GLEN AVON, CA 92509
 Lead Agency: SANTA ANA RWQCB (REGION 8)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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
Status: Completed - Case Closed
Status Date: 12/17/2010
Case Worker: NOM
RB Case Number: 083303194T
Local Agency: RIVERSIDE COUNTY LOP
File Location: Regional Board
Local Case Number: 980154
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: NEAR STRINGFELLOW SITE.

LUST:

Global Id: T0606500530
Contact Type: Regional Board Caseworker
Contact Name: NANCY OLSON-MARTIN
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: nolson-martin@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0606500530
Contact Type: Local Agency Caseworker
Contact Name: SHARON BOLTINGHOUSE
Organization Name: RIVERSIDE COUNTY LOP
Address: 3880 LEMON ST SUITE 200
City: RIVERSIDE
Email: sbolting@rivco.org
Phone Number: 9519558980

LUST:

Global Id: T0606500530
Action Type: RESPONSE
Date: 06/30/2010
Action: Remedial Progress Report

Global Id: T0606500530
Action Type: RESPONSE
Date: 09/30/2010
Action: Remedial Progress Report

Global Id: T0606500530
Action Type: RESPONSE
Date: 09/30/2010
Action: Monitoring Report - Quarterly

Global Id: T0606500530
Action Type: RESPONSE
Date: 05/12/2011
Action: Well Destruction Report

Global Id: T0606500530

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOSCO/ CIRCLE K STORE #5063 (Continued)

S103943664

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
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOSCO/ CIRCLE K STORE #5063 (Continued)

S103943664

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 ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOSCO/ CIRCLE K STORE #5063 (Continued)

S103943664

Global Id: T0606500530
Action Type: RESPONSE
Date: 12/15/2006
Action: Other Report / Document

Global Id: T0606500530
Action Type: ENFORCEMENT
Date: 08/31/2005
Action: * Referral to Regional Board or Another State Agency

Global Id: T0606500530
Action Type: ENFORCEMENT
Date: 10/07/2005
Action: File review

Global Id: T0606500530
Action Type: ENFORCEMENT
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
Action: Other Report - #UST Sample Analytical Report

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

Global Id: T0606500530
Action Type: RESPONSE
Date: 11/01/2006
Action: Remedial Progress Report

Global Id: T0606500530
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOSCO/ CIRCLE K STORE #5063 (Continued)

S103943664

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOSCO/ CIRCLE K STORE #5063 (Continued)

S103943664

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOSCO/ CIRCLE K STORE #5063 (Continued)

S103943664

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOSCO/ CIRCLE K STORE #5063 (Continued)

S103943664

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOSCO/ CIRCLE K STORE #5063 (Continued)

S103943664

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOSCO/ CIRCLE K STORE #5063 (Continued)

S103943664

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOSCO/ CIRCLE K STORE #5063 (Continued)

S103943664

Status: Open - Remediation
Status Date: 11/01/2006

Global Id: T0606500530
Status: Open - Remediation
Status Date: 01/29/2007

Global Id: T0606500530
Status: Open - Remediation
Status Date: 04/18/2007

Global Id: T0606500530
Status: Open - Remediation
Status Date: 07/28/2007

Global Id: T0606500530
Status: Open - Remediation
Status Date: 10/29/2007

Global Id: T0606500530
Status: Open - Remediation
Status Date: 01/17/2008

Global Id: T0606500530
Status: Open - Remediation
Status Date: 04/23/2008

Global Id: T0606500530
Status: Open - Site Assessment
Status Date: 12/01/1997

Global Id: T0606500530
Status: Open - Site Assessment
Status Date: 02/10/1998

Global Id: T0606500530
Status: Open - Site Assessment
Status Date: 07/21/2000

Global Id: T0606500530
Status: Open - Site Assessment
Status Date: 04/03/2006

Global Id: T0606500530
Status: Open - Verification Monitoring
Status Date: 02/02/2006

Global Id: T0606500530
Status: Open - Verification Monitoring
Status Date: 01/13/2010

LUST REG 8:

Name: TOSCO/ CIRCLE K STORE #5063
Address: 8190 A MISSION BLVD
City: GLEN AVON
Region: 8

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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
Substance:	Gasoline
Qty Leaked:	Not reported
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	VER
Funding:	Not reported
How Discovered:	Not reported
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Global ID:	T0606500530
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
Date Prelim Assessment Workplan Submitted:	12/1/1997
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
Enter Date:	7/10/1998
GW Qualifies:	=
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	34.01181
Longitude:	-117.484161
MTBE Date:	4/27/1998
Max MTBE GW:	21000
MTBE Concentration:	1
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected
MTBE Class:	B
Staff:	NOM
Staff Initials:	UNK
Lead Agency:	Local Agency
Local Agency:	33000L
Hydr Basin #:	UPPER SANTA ANA VALL
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	NEAR STRINGFELLOW SITE.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOSCO/ CIRCLE K STORE #5063 (Continued)

S103943664

RIVERSIDE CO. LUST:

Name: CIRCLE K / UNOCAL
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: 0
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:

Name: TOSCO/ CIRCLE K STORE #5063
Address: 8190 A MISSION BLVD
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
Entity Name: SHARON BOLTINGHOUSE - RIVERSIDE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 3880 LEMON ST SUITE 200
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9519558980

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HIGH SCHOOL NO. 3 (Continued)

S118756699

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
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HIGH SCHOOL NO. 3 (Continued)

S118756699

Longitude: -117.4469
APN: NONE SPECIFIED
Past Use: AGRICULTURAL - ROW CROPS
Potential COC: NONE SPECIFIED, No Contaminants found
Confirmed COC: NONE SPECIFIED
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
Alias Name: 404236
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

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
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CERS:

Name: HIGH SCHOOL NO. 3
Address: JURUPA ROAD/CAMINO REAL
City,State,Zip: RIVERSIDE, CA 92509
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
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 04/11/2019	Source: EPA
Date Data Arrived at EDR: 04/18/2019	Telephone: N/A
Date Made Active in Reports: 05/14/2019	Last EDR Contact: 07/02/2019
Number of Days to Update: 26	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
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 04/11/2019	Source: EPA
Date Data Arrived at EDR: 04/18/2019	Telephone: N/A
Date Made Active in Reports: 05/14/2019	Last EDR Contact: 07/02/2019
Number of Days to Update: 26	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 known 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 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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: EPA
Date Data Arrived at EDR: 04/18/2019	Telephone: 800-424-9346
Date Made Active in Reports: 05/23/2019	Last EDR Contact: 07/02/2019
Number of Days to Update: 35	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	Source: EPA
Date Data Arrived at EDR: 03/27/2019	Telephone: 800-424-9346
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 06/26/2019
Number of Days to Update: 21	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/27/2019	Telephone: (415) 495-8895
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 06/26/2019
Number of Days to Update: 21	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/27/2019	Telephone: (415) 495-8895
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 06/26/2019
Number of Days to Update: 21	Next Scheduled EDR Contact: 10/07/2019
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/27/2019	Telephone: (415) 495-8895
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 06/26/2019
Number of Days to Update: 21	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/27/2019	Telephone: (415) 495-8895
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 06/26/2019
Number of Days to Update: 21	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	Source: Department of the Navy
Date Data Arrived at EDR: 03/07/2019	Telephone: 843-820-7326
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 05/10/2019
Number of Days to Update: 41	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/04/2019	Telephone: 703-603-0695
Date Made Active in Reports: 03/08/2019	Last EDR Contact: 05/29/2019
Number of Days to Update: 32	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/04/2019	Telephone: 703-603-0695
Date Made Active in Reports: 03/08/2019	Last EDR Contact: 05/29/2019
Number of Days to Update: 32	Next Scheduled EDR Contact: 09/09/2019
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 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.

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST 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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: EPA Region 7
Date Data Arrived at EDR: 03/07/2019	Telephone: 913-551-7003
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 55	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	Source: EPA Region 6
Date Data Arrived at EDR: 03/07/2019	Telephone: 214-665-6597
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 55	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	Source: EPA Region 4
Date Data Arrived at EDR: 03/12/2019	Telephone: 404-562-8677
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 07/23/2019
Number of Days to Update: 50	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	Source: EPA Region 1
Date Data Arrived at EDR: 03/07/2019	Telephone: 617-918-1313
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 55	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	Source: EPA, Region 5
Date Data Arrived at EDR: 03/07/2019	Telephone: 312-886-7439
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 55	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/08/2019	Telephone: 415-972-3372
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 54	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/11/2018	Telephone: 866-480-1028
Date Made Active in Reports: 01/15/2019	Last EDR Contact: 06/11/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/23/2019
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 12/10/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/11/2018	Telephone: 866-480-1028
Date Made Active in Reports: 01/15/2019	Last EDR Contact: 06/11/2019
Number of Days to Update: 35	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/12/2019	Telephone: 916-327-7844
Date Made Active in Reports: 07/23/2019	Last EDR Contact: 06/12/2019
Number of Days to Update: 41	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	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 07/12/2016	Telephone: 916-327-5092
Date Made Active in Reports: 09/19/2016	Last EDR Contact: 06/17/2019
Number of Days to Update: 69	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	Source: EPA Region 6
Date Data Arrived at EDR: 03/07/2019	Telephone: 214-665-7591
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 55	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	Source: EPA Region 10
Date Data Arrived at EDR: 03/07/2019	Telephone: 206-553-2857
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 55	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	Source: EPA Region 9
Date Data Arrived at EDR: 03/08/2019	Telephone: 415-972-3368
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 54	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: EPA Region 8
Date Data Arrived at EDR: 03/07/2019	Telephone: 303-312-6137
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 55	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	Source: EPA, Region 1
Date Data Arrived at EDR: 03/07/2019	Telephone: 617-918-1313
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 55	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	Source: EPA Region 4
Date Data Arrived at EDR: 03/12/2019	Telephone: 404-562-9424
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 07/23/2019
Number of Days to Update: 50	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	Source: EPA Region 5
Date Data Arrived at EDR: 03/07/2019	Telephone: 312-886-6136
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 55	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	Source: EPA Region 7
Date Data Arrived at EDR: 03/07/2019	Telephone: 913-551-7003
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 04/20/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 Brownfields 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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 Services, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 04/23/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 02/26/2019	Telephone: 202-307-1000
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 05/24/2019
Number of Days to Update: 50	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	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 08/03/2006	Telephone: 916-323-3400
Date Made Active in Reports: 08/24/2006	Last EDR Contact: 02/23/2009
Number of Days to Update: 21	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	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 04/30/2019	Telephone: 916-323-3400
Date Made Active in Reports: 06/27/2019	Last EDR Contact: 04/30/2019
Number of Days to Update: 58	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	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 06/12/2018	Telephone: 916-255-6504
Date Made Active in Reports: 08/06/2018	Last EDR Contact: 07/08/2019
Number of Days to Update: 55	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	Source: CalEPA
Date Data Arrived at EDR: 04/11/2019	Telephone: 916-323-2514
Date Made Active in Reports: 05/08/2019	Last EDR Contact: 07/23/2019
Number of Days to Update: 27	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing Aboveground storage tank sites

Date of Government Version: 09/11/2018	Source: San Francisco County Department of Public Health
Date Data Arrived at EDR: 09/12/2018	Telephone: 415-252-3896
Date Made Active in Reports: 10/11/2018	Last EDR Contact: 05/02/2019
Number of Days to Update: 29	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	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 09/05/1995	Telephone: 916-341-5851
Date Made Active in Reports: 09/29/1995	Last EDR Contact: 12/28/1998
Number of Days to Update: 24	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	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 04/11/2019	Telephone: 916-323-2514
Date Made Active in Reports: 05/08/2019	Last EDR Contact: 07/23/2019
Number of Days to Update: 27	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	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 03/01/2019	Telephone: 916-323-3400
Date Made Active in Reports: 04/02/2019	Last EDR Contact: 06/03/2019
Number of Days to Update: 32	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/18/2019	Telephone: 202-564-6023
Date Made Active in Reports: 05/23/2019	Last EDR Contact: 07/02/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 10/14/2019
	Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: DTSC and SWRCB
Date Data Arrived at EDR: 03/05/2019	Telephone: 916-323-3400
Date Made Active in Reports: 04/01/2019	Last EDR Contact: 06/04/2019
Number of Days to Update: 27	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	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 03/26/2019	Telephone: 202-366-4555
Date Made Active in Reports: 05/14/2019	Last EDR Contact: 06/26/2019
Number of Days to Update: 49	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	Source: Office of Emergency Services
Date Data Arrived at EDR: 01/24/2019	Telephone: 916-845-8400
Date Made Active in Reports: 03/05/2019	Last EDR Contact: 06/24/2019
Number of Days to Update: 40	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	Source: State Water Quality Control Board
Date Data Arrived at EDR: 12/11/2018	Telephone: 866-480-1028
Date Made Active in Reports: 01/15/2019	Last EDR Contact: 06/11/2019
Number of Days to Update: 35	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/11/2018	Telephone: 866-480-1028
Date Made Active in Reports: 01/15/2019	Last EDR Contact: 06/11/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/23/2019
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 02/22/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 50	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/27/2019	Telephone: (415) 495-8895
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 06/26/2019
Number of Days to Update: 21	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	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 04/03/2019	Telephone: 202-528-4285
Date Made Active in Reports: 05/23/2019	Last EDR Contact: 05/21/2019
Number of Days to Update: 50	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	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 07/09/2019
Number of Days to Update: 62	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	Source: U.S. Geological Survey
Date Data Arrived at EDR: 02/06/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 07/10/2019
Number of Days to Update: 339	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/01/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/03/2017	Telephone: 615-532-8599
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 05/13/2019
Number of Days to Update: 63	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/26/2019	Telephone: 202-566-1917
Date Made Active in Reports: 05/07/2019	Last EDR Contact: 06/26/2019
Number of Days to Update: 42	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 05/06/2019
Number of Days to Update: 88	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/08/2018	Telephone: 703-308-4044
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 05/10/2019
Number of Days to Update: 73	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 site.

Date of Government Version: 12/31/2016	Source: EPA
Date Data Arrived at EDR: 06/21/2017	Telephone: 202-260-5521
Date Made Active in Reports: 01/05/2018	Last EDR Contact: 06/18/2019
Number of Days to Update: 198	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 04/11/2019	Source: EPA
Date Data Arrived at EDR: 04/18/2019	Telephone: 202-564-6023
Date Made Active in Reports: 05/23/2019	Last EDR Contact: 07/01/2019
Number of Days to Update: 35	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	Source: EPA
Date Data Arrived at EDR: 04/10/2019	Telephone: 202-566-0500
Date Made Active in Reports: 05/14/2019	Last EDR Contact: 07/12/2019
Number of Days to Update: 34	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 07/03/2019
Number of Days to Update: 79	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	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	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	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	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	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 09/08/2016	Telephone: 301-415-7169
Date Made Active in Reports: 10/21/2016	Last EDR Contact: 07/22/2019
Number of Days to Update: 43	Next Scheduled EDR Contact: 11/04/2019
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 06/07/2019
Number of Days to Update: 76	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2014	Telephone: N/A
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 06/07/2019
Number of Days to Update: 40	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/30/2017	Telephone: 202-566-0517
Date Made Active in Reports: 12/15/2017	Last EDR Contact: 04/26/2019
Number of Days to Update: 15	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/02/2019	Telephone: 202-343-9775
Date Made Active in Reports: 05/14/2019	Last EDR Contact: 07/01/2019
Number of Days to Update: 42	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 Transportation, 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 Transportation, 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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 1931 and 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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/26/2018	Telephone: 202-564-0527
Date Made Active in Reports: 10/05/2018	Last EDR Contact: 05/24/2019
Number of Days to Update: 71	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	Source: EPA
Date Data Arrived at EDR: 02/21/2019	Telephone: 800-385-6164
Date Made Active in Reports: 04/01/2019	Last EDR Contact: 05/21/2019
Number of Days to Update: 39	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	Source: Department of Health Services
Date Data Arrived at EDR: 07/27/1994	Telephone: 916-255-2118
Date Made Active in Reports: 08/02/1994	Last EDR Contact: 05/31/1994
Number of Days to Update: 6	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	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 03/26/2019	Telephone: 916-323-3400
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 06/25/2019
Number of Days to Update: 36	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	Source: San Francisco County Department of Environmental Health
Date Data Arrived at EDR: 04/19/2019	Telephone: 415-252-3896
Date Made Active in Reports: 04/30/2019	Last EDR Contact: 04/18/2019
Number of Days to Update: 11	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	Source: Livermore-Pleasanton Fire Department
Date Data Arrived at EDR: 05/14/2019	Telephone: 925-454-2361
Date Made Active in Reports: 07/17/2019	Last EDR Contact: 05/14/2019
Number of Days to Update: 64	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 Resources 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

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 05/09/2019
Next Scheduled EDR Contact: 08/26/2019
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 05/29/2019	Telephone: 916-255-1136
Date Made Active in Reports: 07/22/2019	Last EDR Contact: 07/12/2019
Number of Days to Update: 54	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 [CALSTITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/22/2009	Telephone: 916-323-3400
Date Made Active in Reports: 04/08/2009	Last EDR Contact: 01/22/2009
Number of Days to Update: 76	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	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/21/2019	Telephone: 916-323-3400
Date Made Active in Reports: 07/18/2019	Last EDR Contact: 05/21/2019
Number of Days to Update: 58	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	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 04/09/2019	Telephone: 916-440-7145
Date Made Active in Reports: 05/30/2019	Last EDR Contact: 07/09/2019
Number of Days to Update: 51	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	Source: Department of Conservation
Date Data Arrived at EDR: 12/12/2018	Telephone: 916-322-1080
Date Made Active in Reports: 01/15/2019	Last EDR Contact: 06/11/2019
Number of Days to Update: 34	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	Source: Department of Public Health
Date Data Arrived at EDR: 03/05/2019	Telephone: 916-558-1784
Date Made Active in Reports: 04/02/2019	Last EDR Contact: 06/04/2019
Number of Days to Update: 28	Next Scheduled EDR Contact: 09/16/2019
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/13/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 05/14/2019	Telephone: 916-445-9379
Date Made Active in Reports: 07/17/2019	Last EDR Contact: 05/14/2019
Number of Days to Update: 64	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	Source: Department of Pesticide Regulation
Date Data Arrived at EDR: 03/05/2019	Telephone: 916-445-4038
Date Made Active in Reports: 04/05/2019	Last EDR Contact: 06/04/2019
Number of Days to Update: 31	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	Source: Department of Conservation
Date Data Arrived at EDR: 03/13/2019	Telephone: 916-323-3836
Date Made Active in Reports: 04/29/2019	Last EDR Contact: 06/12/2019
Number of Days to Update: 47	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/19/2019	Telephone: 916-445-3846
Date Made Active in Reports: 04/29/2019	Last EDR Contact: 06/17/2019
Number of Days to Update: 41	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	Source: Department of Conservation
Date Data Arrived at EDR: 06/13/2018	Telephone: 916-445-2408
Date Made Active in Reports: 07/17/2018	Last EDR Contact: 06/11/2019
Number of Days to Update: 34	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	Source: State Water Resource Control Board
Date Data Arrived at EDR: 12/11/2018	Telephone: 866-480-1028
Date Made Active in Reports: 01/15/2019	Last EDR Contact: 06/11/2019
Number of Days to Update: 35	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: Department of Resources Recycling and Recovery
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/13/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 196	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 12/30/2013	Last EDR Contact: 06/01/2012
Number of Days to Update: 182	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	Source: Alameda County Environmental Health Services
Date Data Arrived at EDR: 01/11/2019	Telephone: 510-567-6700
Date Made Active in Reports: 03/05/2019	Last EDR Contact: 07/08/2019
Number of Days to Update: 53	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	Source: Alameda County Environmental Health Services
Date Data Arrived at EDR: 04/11/2019	Telephone: 510-567-6700
Date Made Active in Reports: 06/20/2019	Last EDR Contact: 07/19/2019
Number of Days to Update: 70	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	Source: Amador County Environmental Health
Date Data Arrived at EDR: 01/08/2019	Telephone: 209-223-6439
Date Made Active in Reports: 03/07/2019	Last EDR Contact: 06/17/2019
Number of Days to Update: 58	Next Scheduled EDR Contact: 09/16/2019
	Data Release Frequency: Varies

BUTTE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 70

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:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: N/A
Date Data Arrived at EDR: 03/31/2009	Telephone: N/A
Date Made Active in Reports: 10/23/2009	Last EDR Contact: 06/17/2019
Number of Days to Update: 206	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	Source: Department of Public Works
Date Data Arrived at EDR: 05/16/2019	Telephone: 626-458-3517
Date Made Active in Reports: 07/18/2019	Last EDR Contact: 07/08/2019
Number of Days to Update: 63	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	Source: La County Department of Public Works
Date Data Arrived at EDR: 04/16/2019	Telephone: 818-458-5185
Date Made Active in Reports: 06/21/2019	Last EDR Contact: 07/17/2019
Number of Days to Update: 66	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	Source: Engineering & Construction Division
Date Data Arrived at EDR: 01/15/2019	Telephone: 213-473-7869
Date Made Active in Reports: 03/07/2019	Last EDR Contact: 07/12/2019
Number of Days to Update: 51	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	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 04/05/2019	Telephone: 213-978-3800
Date Made Active in Reports: 05/29/2019	Last EDR Contact: 06/25/2019
Number of Days to Update: 54	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	Source: Los Angeles County Department of Public Works
Date Data Arrived at EDR: 04/17/2019	Telephone: 626-458-6973
Date Made Active in Reports: 05/29/2019	Last EDR Contact: 07/19/2019
Number of Days to Update: 42	Next Scheduled EDR Contact: 10/28/2019
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 04/05/2019	Telephone: 213-978-3800
Date Made Active in Reports: 05/29/2019	Last EDR Contact: 06/25/2019
Number of Days to Update: 54	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	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 04/05/2019	Telephone: 213-978-3800
Date Made Active in Reports: 05/29/2019	Last EDR Contact: 06/25/2019
Number of Days to Update: 54	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	Source: Community Health Services
Date Data Arrived at EDR: 04/16/2019	Telephone: 323-890-7806
Date Made Active in Reports: 06/21/2019	Last EDR Contact: 07/17/2019
Number of Days to Update: 66	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	Source: City of El Segundo Fire Department
Date Data Arrived at EDR: 04/19/2017	Telephone: 310-524-2236
Date Made Active in Reports: 05/10/2017	Last EDR Contact: 07/12/2019
Number of Days to Update: 21	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	Source: City of Long Beach Fire Department
Date Data Arrived at EDR: 04/23/2019	Telephone: 562-570-2563
Date Made Active in Reports: 06/27/2019	Last EDR Contact: 07/19/2019
Number of Days to Update: 65	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	Source: City of Torrance Fire Department
Date Data Arrived at EDR: 04/23/2019	Telephone: 310-618-2973
Date Made Active in Reports: 06/27/2019	Last EDR Contact: 07/19/2019
Number of Days to Update: 65	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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
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:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: San Diego County Department of Environmental Health
Date Data Arrived at EDR: 06/15/2010	Telephone: 619-338-2371
Date Made Active in Reports: 07/09/2010	Last EDR Contact: 06/03/2019
Number of Days to Update: 24	Next Scheduled EDR Contact: 09/16/2019
	Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

LUST SAN FRANCISCO: Local Oversight Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008	Source: Department Of Public Health San Francisco County
Date Data Arrived at EDR: 09/19/2008	Telephone: 415-252-3920
Date Made Active in Reports: 09/29/2008	Last EDR Contact: 05/02/2019
Number of Days to Update: 10	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	Source: Department of Public Health
Date Data Arrived at EDR: 11/06/2018	Telephone: 415-252-3920
Date Made Active in Reports: 12/14/2018	Last EDR Contact: 05/02/2019
Number of Days to Update: 38	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	Source: Environmental Health Department
Date Data Arrived at EDR: 06/26/2018	Telephone: N/A
Date Made Active in Reports: 07/11/2018	Last EDR Contact: 06/17/2019
Number of Days to Update: 15	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	Source: San Luis Obispo County Public Health Department
Date Data Arrived at EDR: 05/21/2019	Telephone: 805-781-5596
Date Made Active in Reports: 07/18/2019	Last EDR Contact: 05/16/2019
Number of Days to Update: 58	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 Environmental 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:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 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

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.

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

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 Transverse 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.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

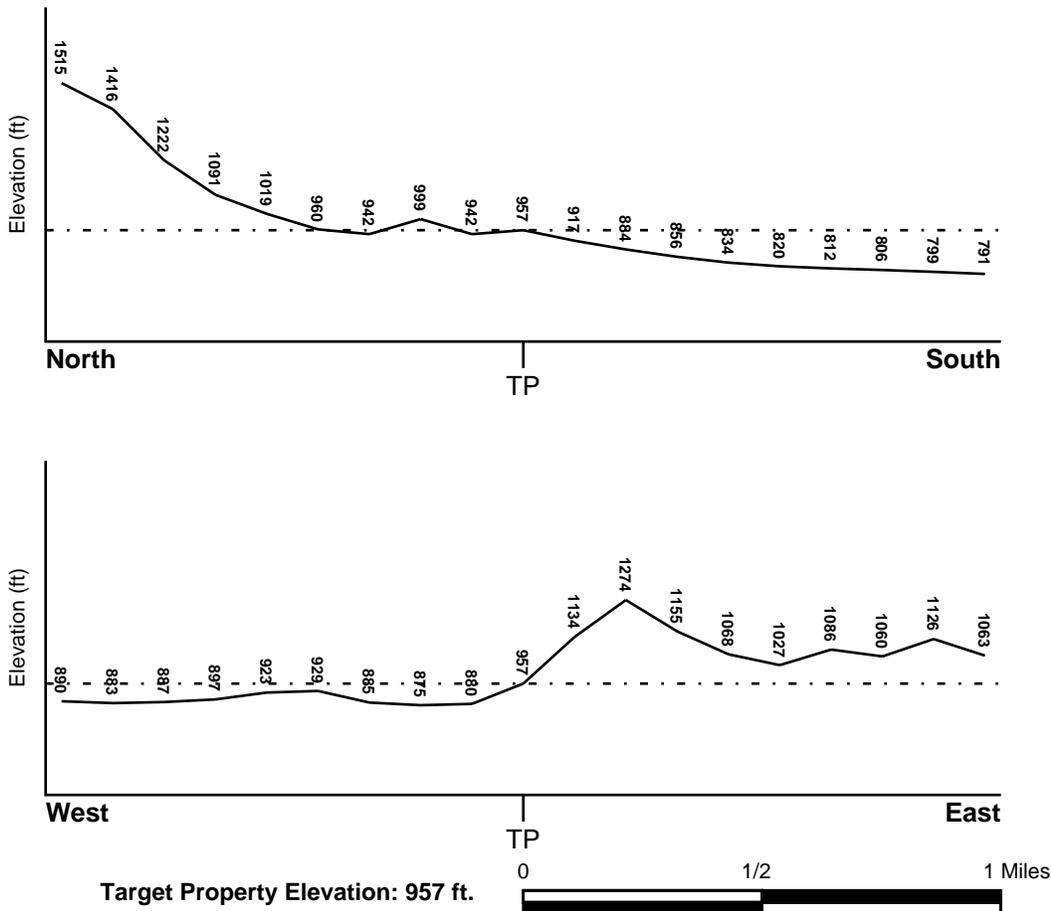
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General West

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
06065C0039G	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
06071C8665H	FEMA FIRM Flood data
06065C0038G	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
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.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
1	1/2 - 1 Mile SSW	S
1G	1/2 - 1 Mile SSW	S

For additional site information, refer to Physical Setting Source Map Findings.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

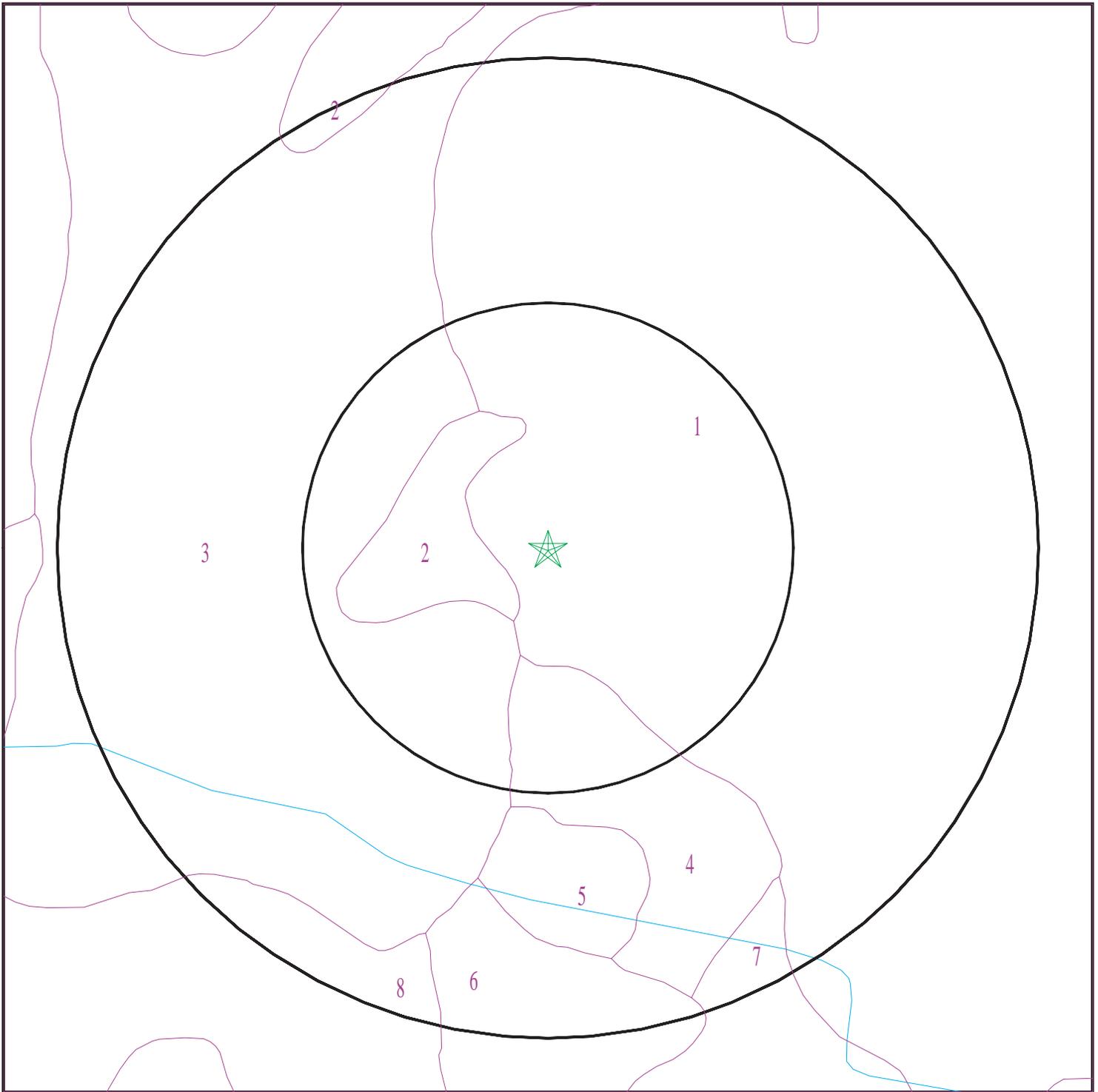
Era:	Paleozoic
System:	Pennsylvanian
Series:	Upper Paleozoic
Code:	uPze (<i>decoded above as Era, System & Series</i>)

GEOLOGIC AGE IDENTIFICATION

Category: Eugeosynclinal Deposits

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



- ★ Target Property
- SSURGO Soil
- Water



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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

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

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	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

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	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

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
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

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	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

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	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

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

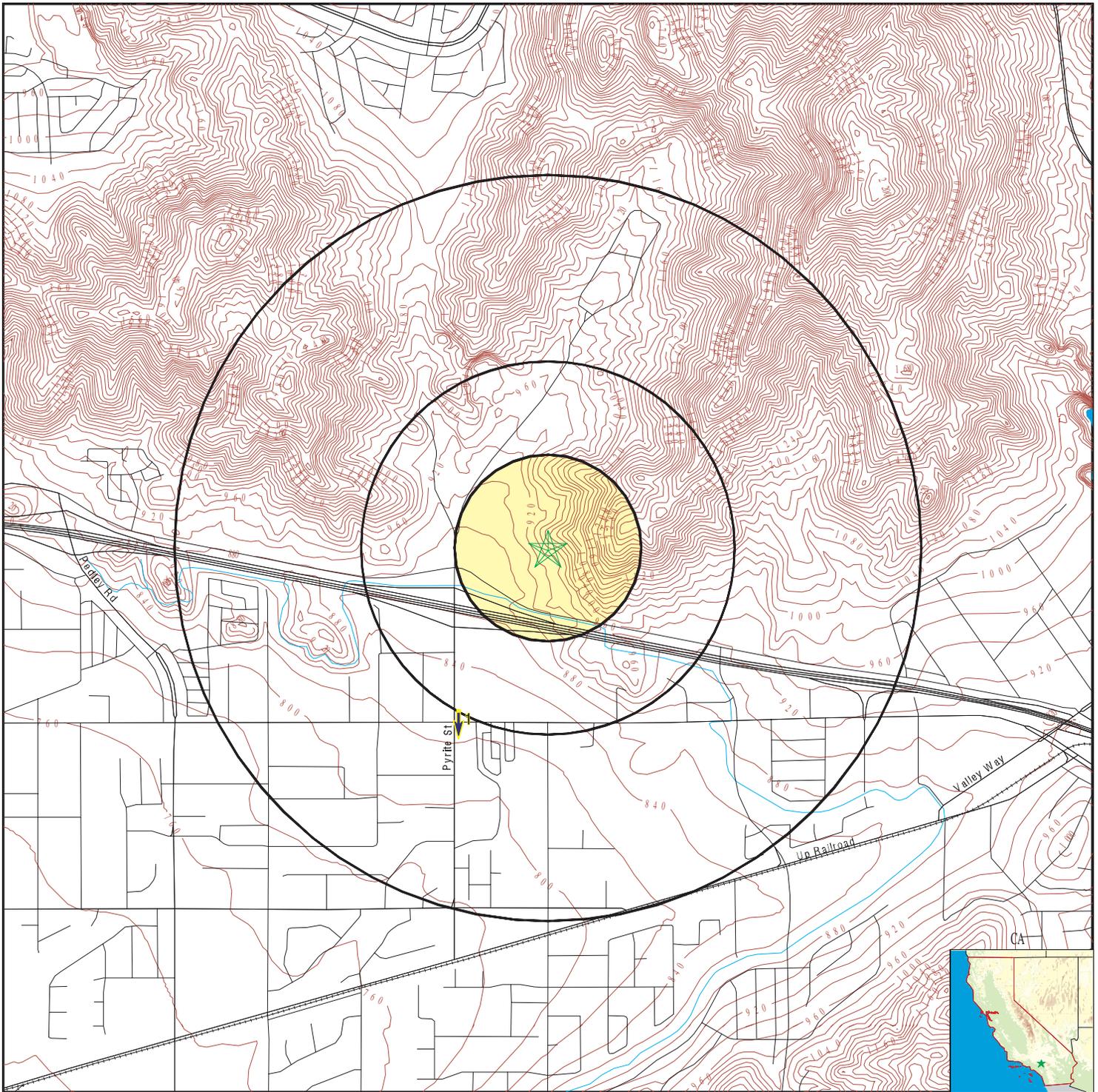
MAP ID	WELL ID	LOCATION FROM TP
<u> </u>	<u> </u>	<u> </u>
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

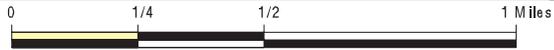
MAP ID	WELL ID	LOCATION FROM TP
<u> </u>	<u> </u>	<u> </u>
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 5730452.2s



-  County Boundary
-  Major Roads
-  Contour Lines
-  Earthquake Fault Lines
-  Earthquake epicenter, Richter 5 or greater
-  Water Wells
-  Public Water Supply Wells
-  Cluster of Multiple Icons

-  Groundwater Flow Direction
-  Indeterminate Groundwater Flow at Location
-  Groundwater Flow Varies at Location
-  Closest Hydrogeological Data
-  Oil, gas or related wells



SITE NAME: 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

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

1 SSW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083303194T S 40 50 Not Reported 09/03/1998	AQUIFLOW	37865
---	---	---	-----------------	--------------

1G SSW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083303194T S 40 50 Not Reported 09/03/1998	AQUIFLOW	37865
--	---	---	-----------------	--------------

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
Living Area - 1st Floor	0.900 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

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

© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

ATTACHMENT 4

DATABASE ASSESSMENT CRITERIA

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



Jared Blumenfeld
Secretary for
Environmental Protection



Department of Toxic Substances Control

Meredith Williams, Acting Director
5796 Corporate Avenue
Cypress, California 90630



Gavin Newsom
Governor

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!

CONFIDENTIALITY NOTICE: This email message, including any attachments, is for the sole use of the intended recipient(s) and may contain information protected by the attorney-client privilege, the attorney work product doctrine or other applicable privileges or confidentiality laws or regulations. If you are not an intended recipient, you may not review, use, copy, disclose or distribute this message or any of the information contained in this message to anyone. If you are not the intended recipient, please contact the sender by reply email and destroy all copies of this message and any attachments. Unintended transmission shall not constitute waiver of the attorney-client or any other privilege.



Facilities

SCAQMD



Find address or place



117.455 34.019 Degrees

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



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

EDR Aerial Photo Decade Package

07/26/19

Site Name:

Promenade At Glen Avon
Granite Hill Dr & Pyrite St
Riverside, CA 92509
EDR Inquiry # 5730452.8

Client Name:

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>	<u>Source</u>
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
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

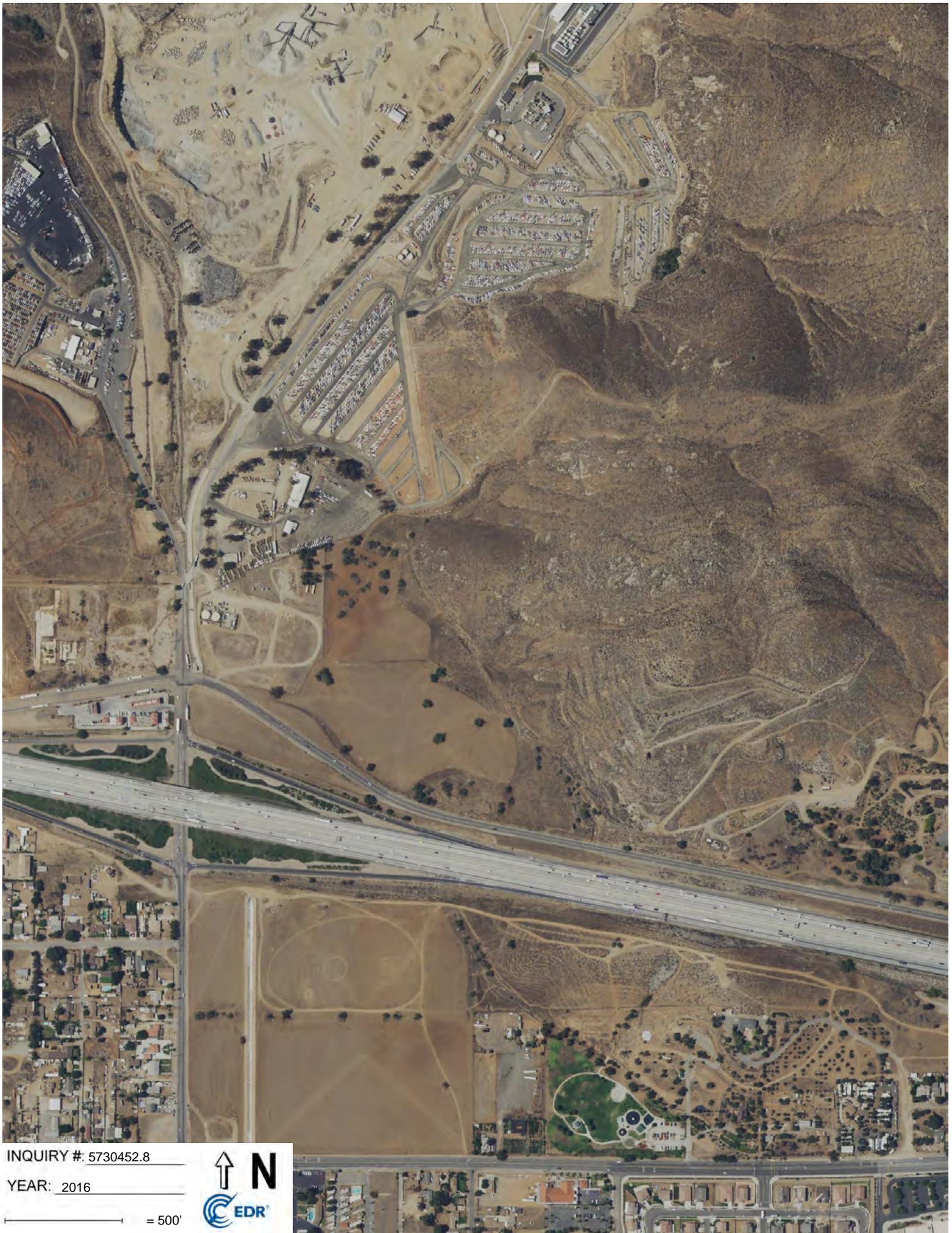
When delivered electronically by EDR, the aerial photo images included with this report are for ONE TIME USE ONLY. Further reproduction of these aerial photo images is prohibited without permission from EDR. For more information contact your EDR Account Executive.

Disclaimer - Copyright and Trademark Notice

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

Copyright 2019 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.



INQUIRY #: 5730452.8

YEAR: 2016

— = 500'





INQUIRY #: 5730452.8

YEAR: 2012

— = 500'





INQUIRY #: 5730452.8

YEAR: 2009

— = 500'





INQUIRY #: 5730452.8

YEAR: 2006

— = 500'





INQUIRY #: 5730452.8

YEAR: 1994

— = 500'





INQUIRY #: 5730452.8

YEAR: 1990

— = 500'





INQUIRY #: 5730452.8

YEAR: 1985

— = 500'





INQUIRY #: 5730452.8

YEAR: 1975

— = 500'





INQUIRY #: 5730452.8

YEAR: 1967

— = 500'





INQUIRY #: 5730452.8

YEAR: 1959

— = 500'





INQUIRY #: 5730452.8

YEAR: 1953

— = 500'





INQUIRY #: 5730452.8

YEAR: 1948

— = 500'



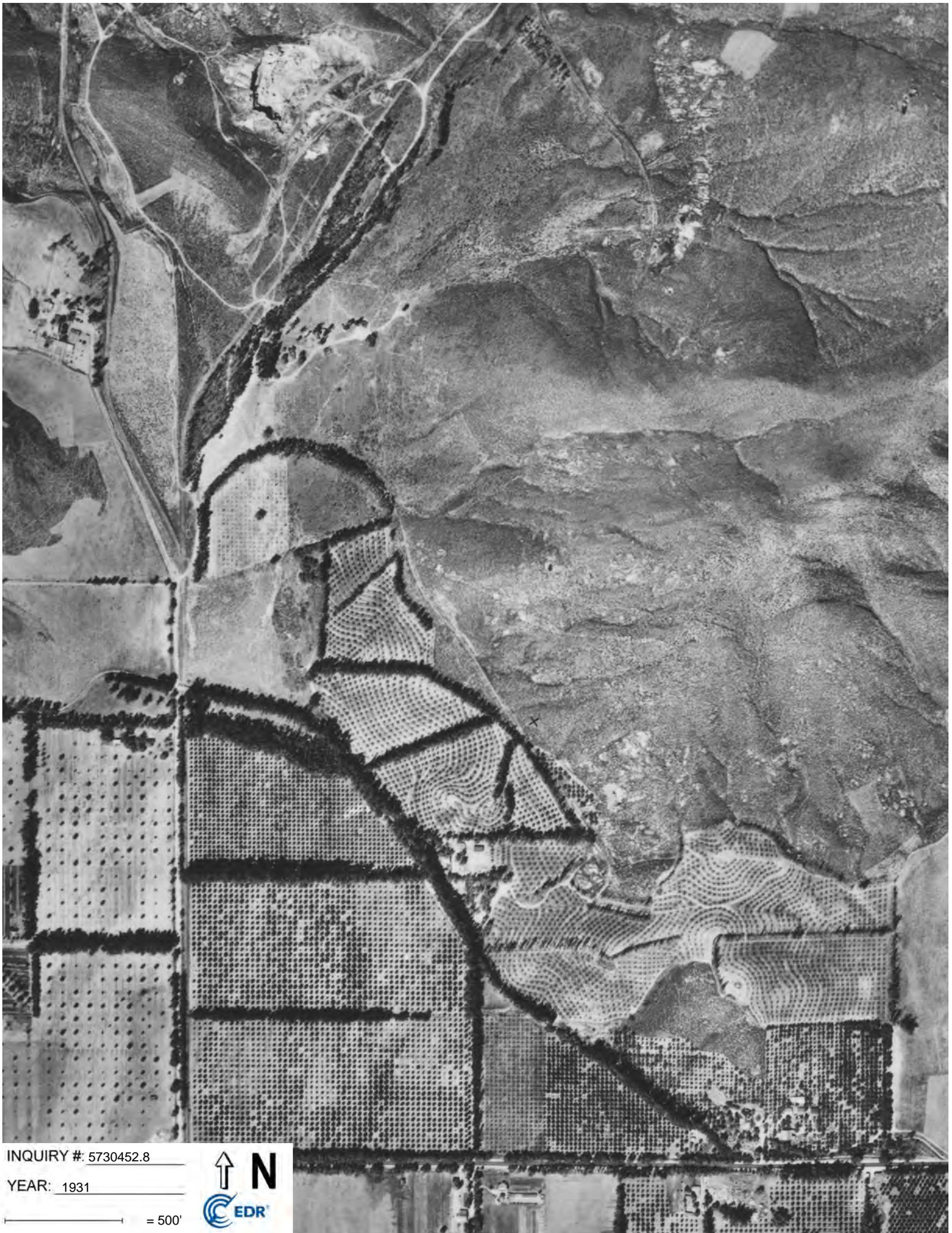


INQUIRY #: 5730452.8

YEAR: 1938

— = 500'





INQUIRY #: 5730452.8

YEAR: 1931

— = 500'





Promenade At Glen Avon
Granite Hill Dr & Pyrite St
Riverside, CA 92509

Inquiry Number: 5730452.3

July 26, 2019

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

07/26/19

Site Name:

Promenade At Glen Avon
Granite Hill Dr & Pyrite St
Riverside, CA 92509
EDR Inquiry # 5730452.3

Client Name:

Enviroapplications Inc.
2831 Camino Del Rio South
San Diego, CA 92108
Contact: Fred Allee



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
Project Promenade At Glen Avon



Sanborn® Library search results

Certification #: 517E-4C54-AE7A

UNMAPPED PROPERTY

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

The Sanborn Library includes more than 1.2 million 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™

Limited Permission To Make Copies

Enviroapplications Inc. (the client) is permitted to make up to FIVE photocopies of this Sanborn Map transmittal and each fire insurance map accompanying this report solely for the limited use of its customer. No one other than the client is authorized to make copies. Upon request made directly to an EDR Account Executive, the client may be permitted to make a limited number of additional photocopies. This permission is conditioned upon compliance by the client, its customer and their agents with EDR's copyright policy; a copy of which is available upon request.

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice. Copyright 2019 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

Promenade At Glen Avon

Granite Hill Dr & Pyrite St
Riverside, CA 92509

Inquiry Number: 5730452.5
July 26, 2019

The EDR-City Directory Abstract

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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

Disclaimer - Copyright and Trademark Notice

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

Copyright 2017 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc. or its affiliates is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

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.

EDR is licensed to reproduce certain City Directory works by the copyright holders of those works. The purchaser of this EDR City Directory Report may include it in report(s) delivered to a customer. Reproduction of City Directories without permission of the publisher or licensed vendor may be a violation of copyright.

Data by

infoUSA[®]

Copyright©2008
All Rights Reserved

RESEARCH SUMMARY

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

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
2014	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>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
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.	-	-	-	-

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

Granite Hill Dr & Pyrite St
Riverside, CA 92509

FINDINGS DETAIL

Target Property research detail.

FINDINGS

ADJOINING PROPERTY DETAIL

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

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

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Clark Willis	Pacific Bell Yellow Pages
	Clarke Aden M & Barbara A	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.

FINDINGS

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

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

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

Granite Hill Dr & Pyrite St

Address Not Identified in Research Source

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™



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

EDR Historical Topo Map Report

07/26/19

Site Name:

Promenade At Glen Avon
Granite Hill Dr & Pyrite St
Riverside, CA 92509
EDR Inquiry # 5730452.4

Client Name:

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. EDR's Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:**Coordinates:**

P.O.#	01.ECOSYS1.19.02.0	Latitude:	34.018572 34° 1' 7" North
Project:	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

Maps Provided:

2012	1901
1980	1898
1975	1896
1973	
1967	
1954	
1953	
1942, 1943	

Disclaimer - Copyright and Trademark Notice

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

Copyright 2019 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

Topo Sheet Key

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

2012 Source Sheets

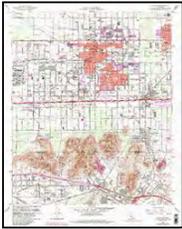


Riverside West
2012
7.5-minute, 24000



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

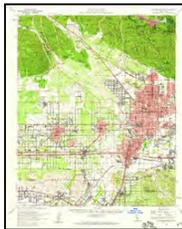


Fontana
1967
7.5-minute, 24000
Aerial Photo Revised 1966



Riverside West
1967
7.5-minute, 24000
Aerial Photo Revised 1966

1954 Source Sheets

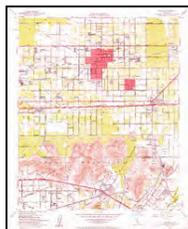


San Bernardino
1954
15-minute, 62500
Aerial Photo Revised 1952

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

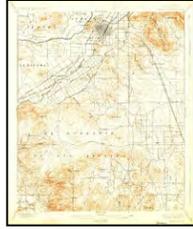
Topo Sheet Key

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

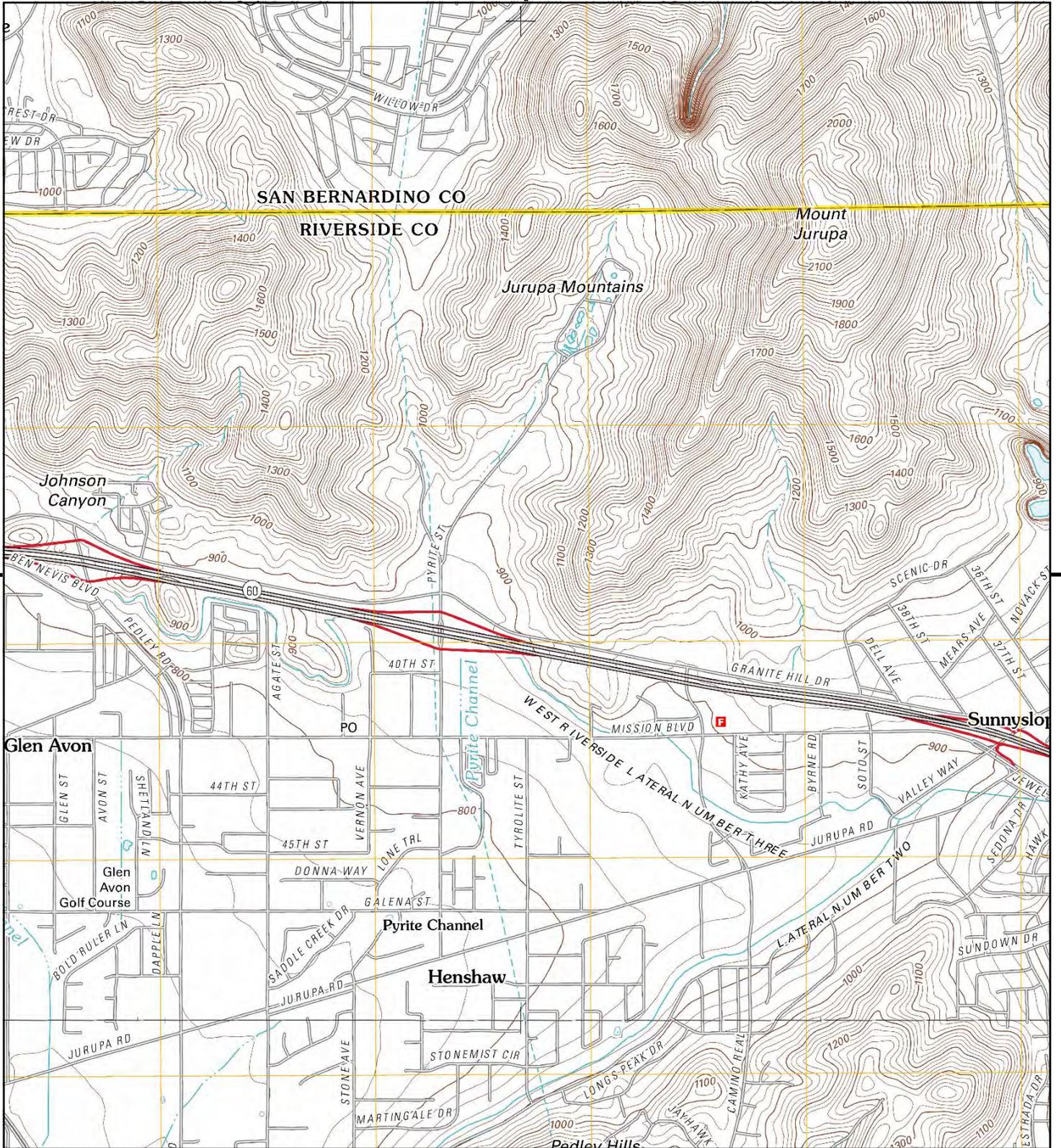


San Bernardino
1898
15-minute, 62500

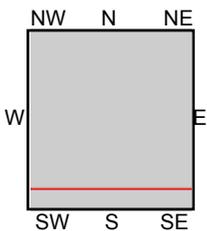
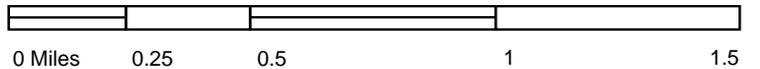
1896 Source Sheets



San Bernardino
1896
15-minute, 62500



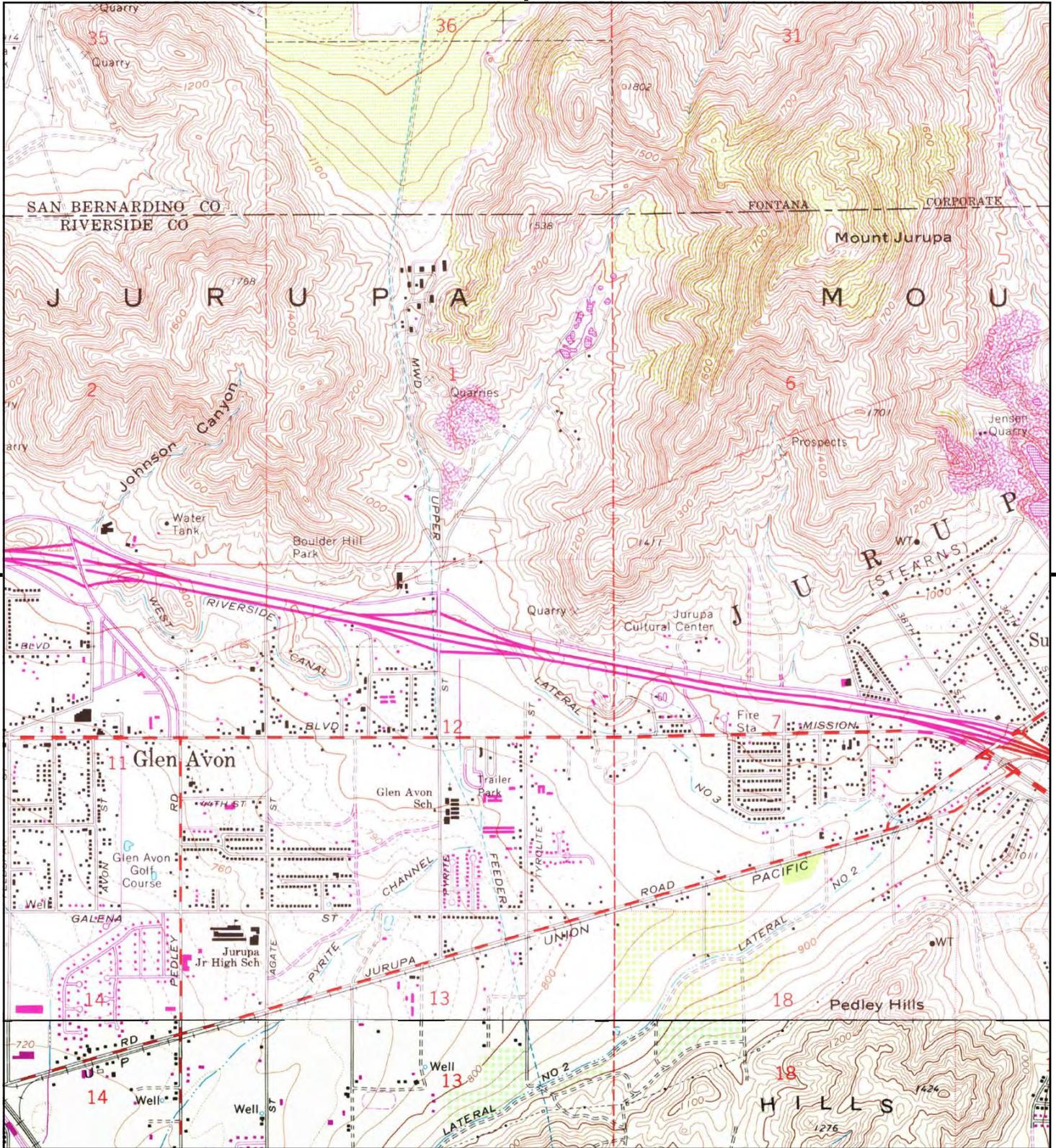
This report includes information from the following map sheet(s).



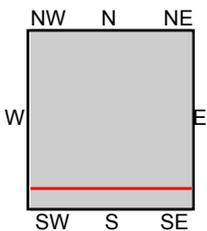
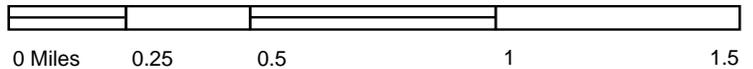
TP, Fontana, 2012, 7.5-minute
 S, Riverside West, 2012, 7.5-minute

SITE NAME: Promenade At Glen Avon
ADDRESS: Granite Hill Dr & Pyrite St
 Riverside, CA 92509
CLIENT: Enviroapplications Inc.





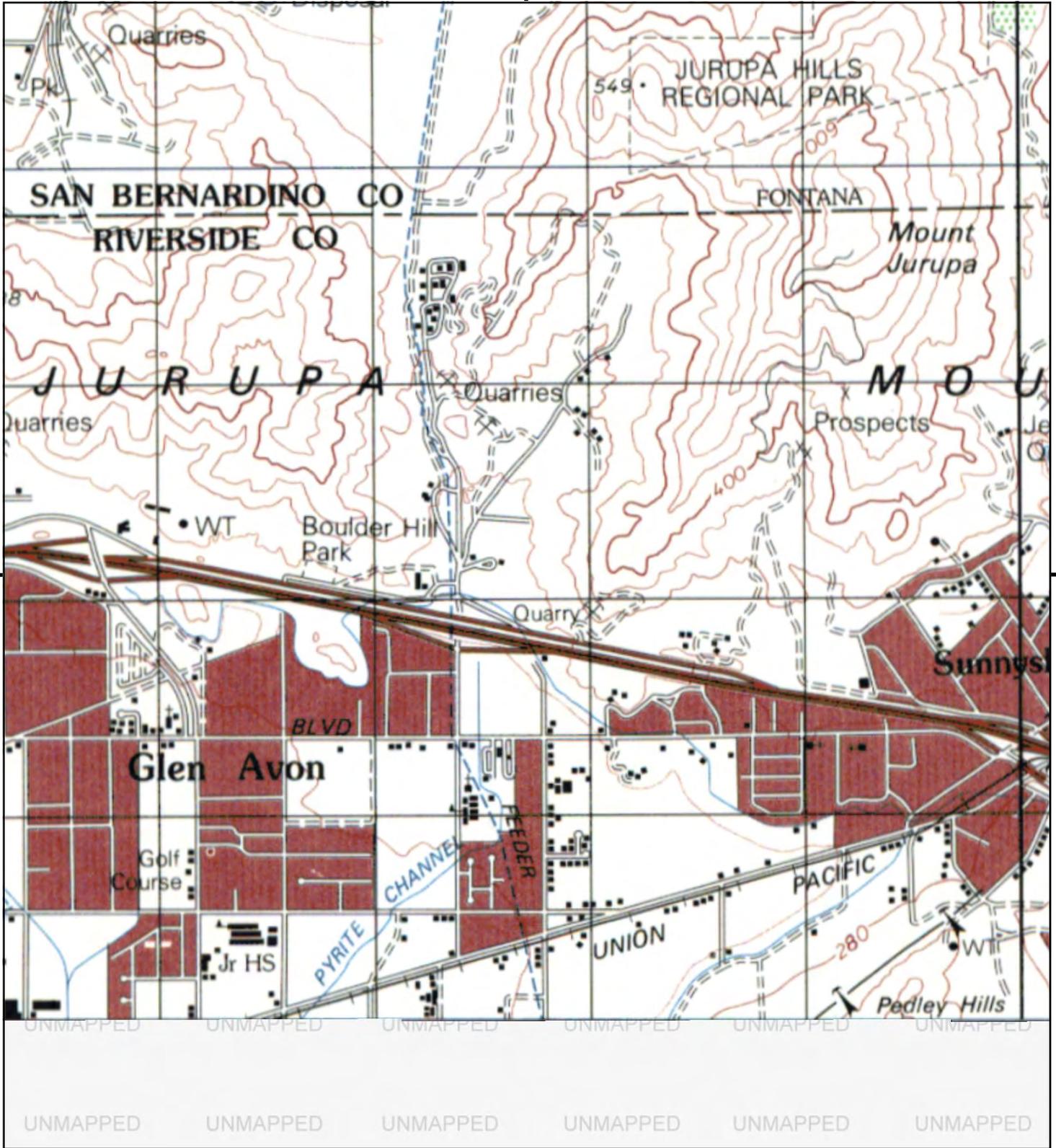
This report includes information from the following map sheet(s).



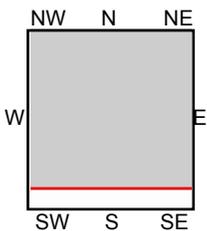
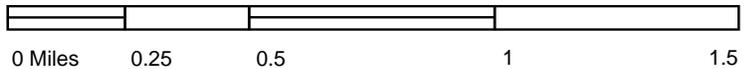
TP, Fontana, 1980, 7.5-minute
S, Riverside West, 1980, 7.5-minute

SITE NAME: Promenade At Glen Avon
ADDRESS: Granite Hill Dr & Pyrite St
Riverside, CA 92509
CLIENT: Enviroapplications Inc.





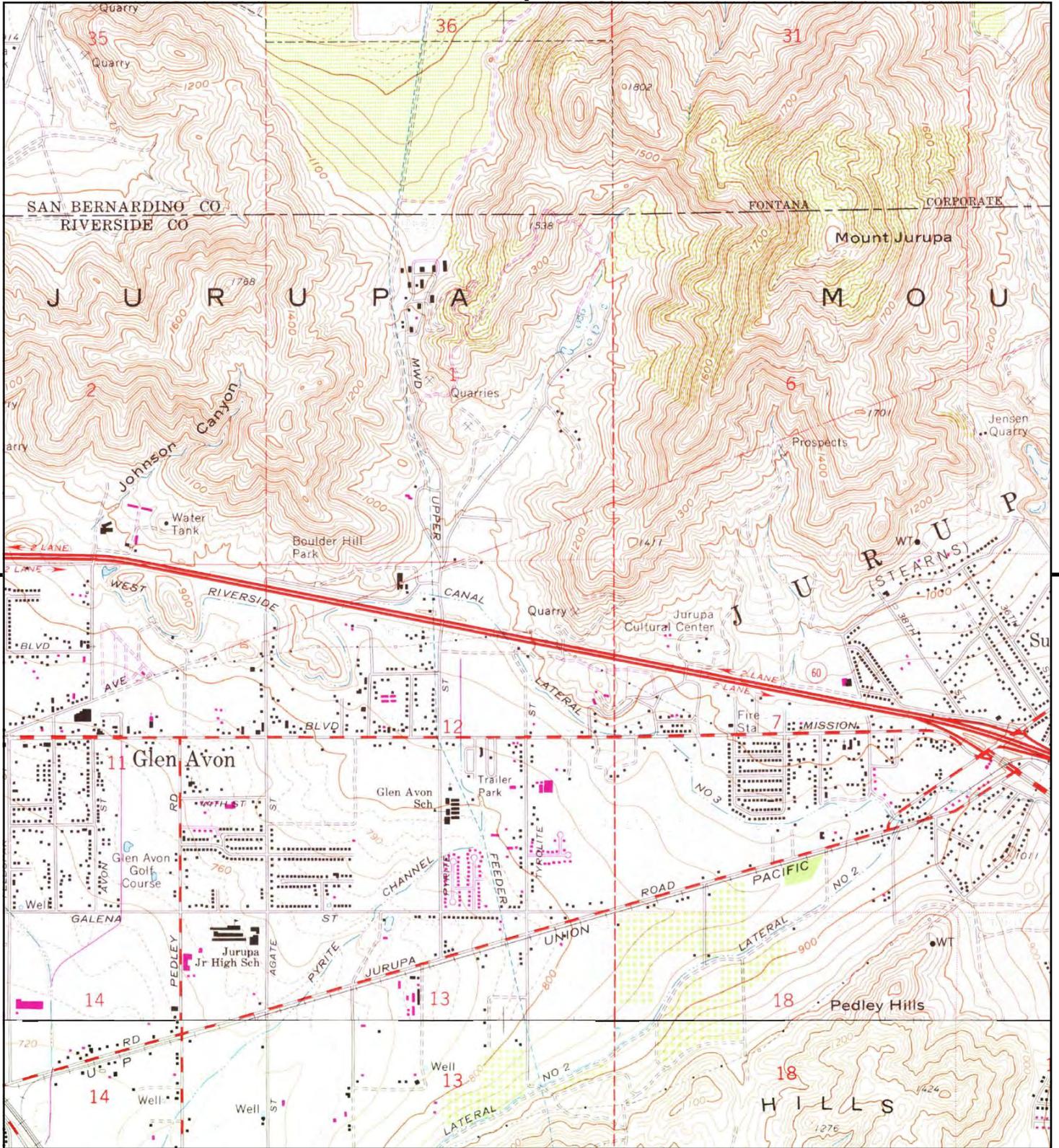
This report includes information from the following map sheet(s).



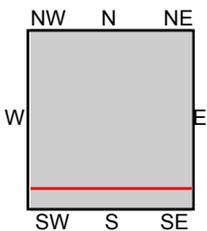
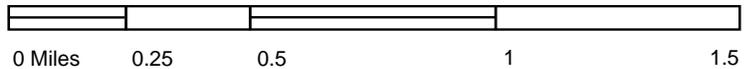
TP, SAN BERNARDINO, 1975, 15-minute

SITE NAME: Promenade At Glen Avon
 ADDRESS: Granite Hill Dr & Pyrite St
 Riverside, CA 92509
 CLIENT: Enviroapplications Inc.





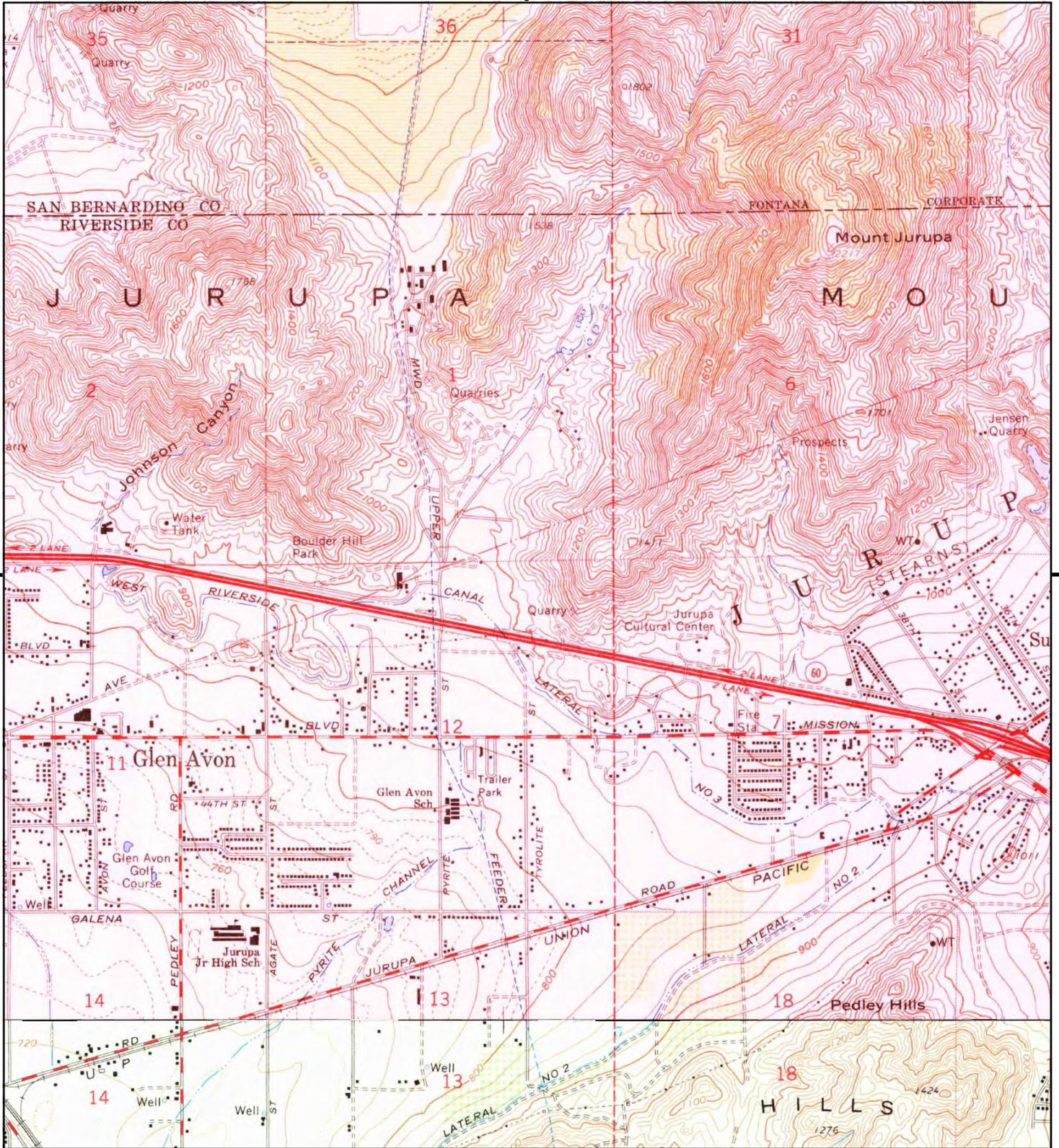
This report includes information from the following map sheet(s).



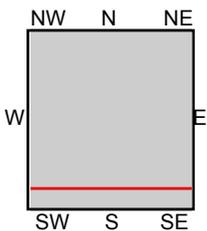
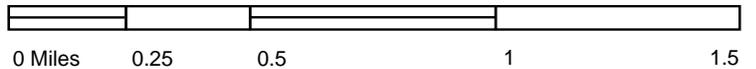
TP, Fontana, 1973, 7.5-minute
S, Riverside West, 1973, 7.5-minute

SITE NAME: Promenade At Glen Avon
ADDRESS: Granite Hill Dr & Pyrite St
Riverside, CA 92509
CLIENT: Enviroapplications Inc.





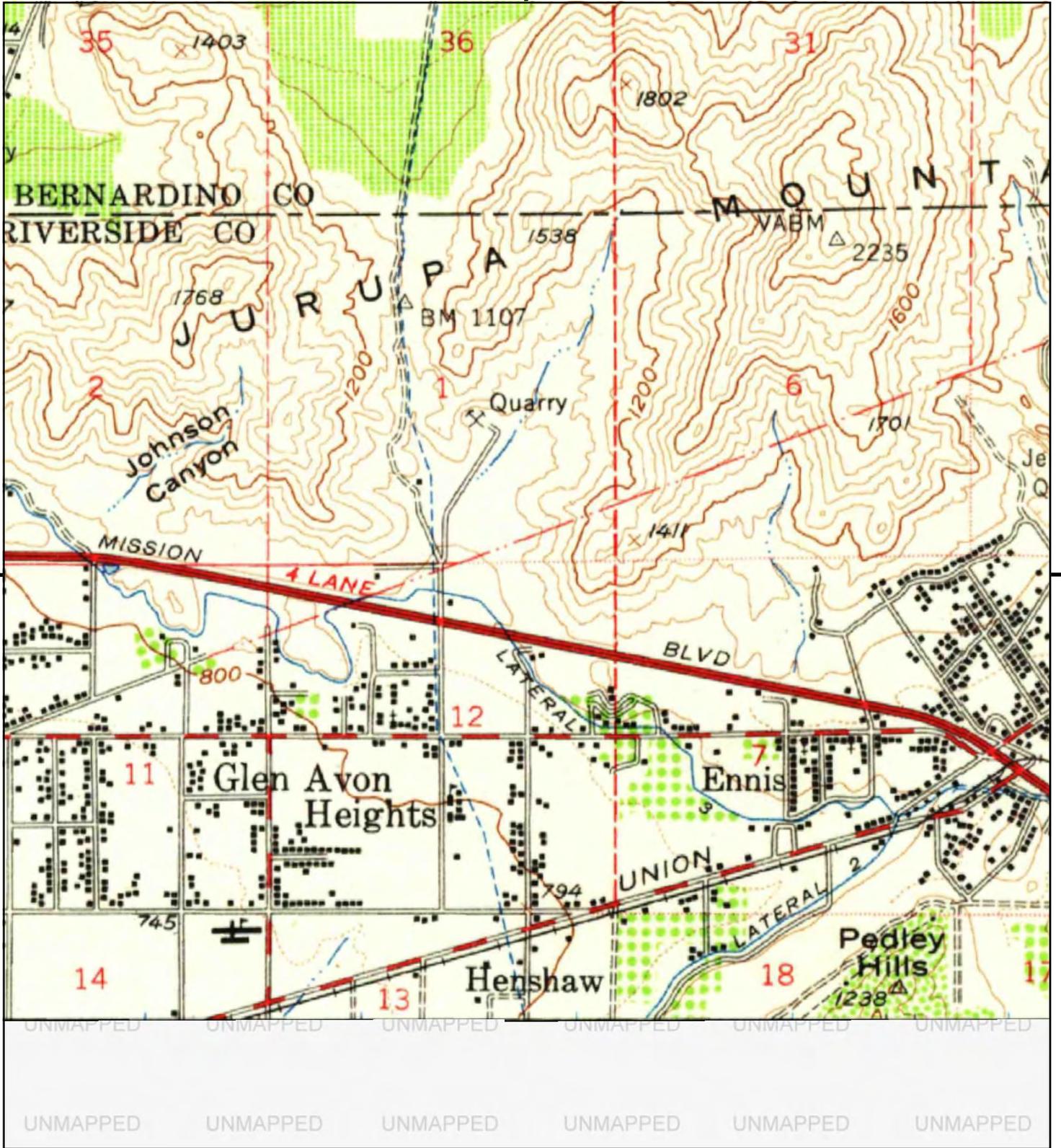
This report includes information from the following map sheet(s).



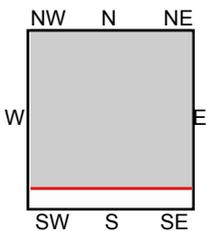
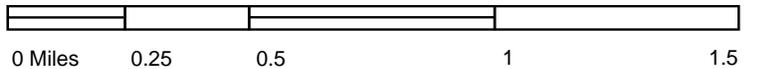
TP, Fontana, 1967, 7.5-minute
S, Riverside West, 1967, 7.5-minute

SITE NAME: Promenade At Glen Avon
ADDRESS: Granite Hill Dr & Pyrite St
Riverside, CA 92509
CLIENT: Enviroapplications Inc.





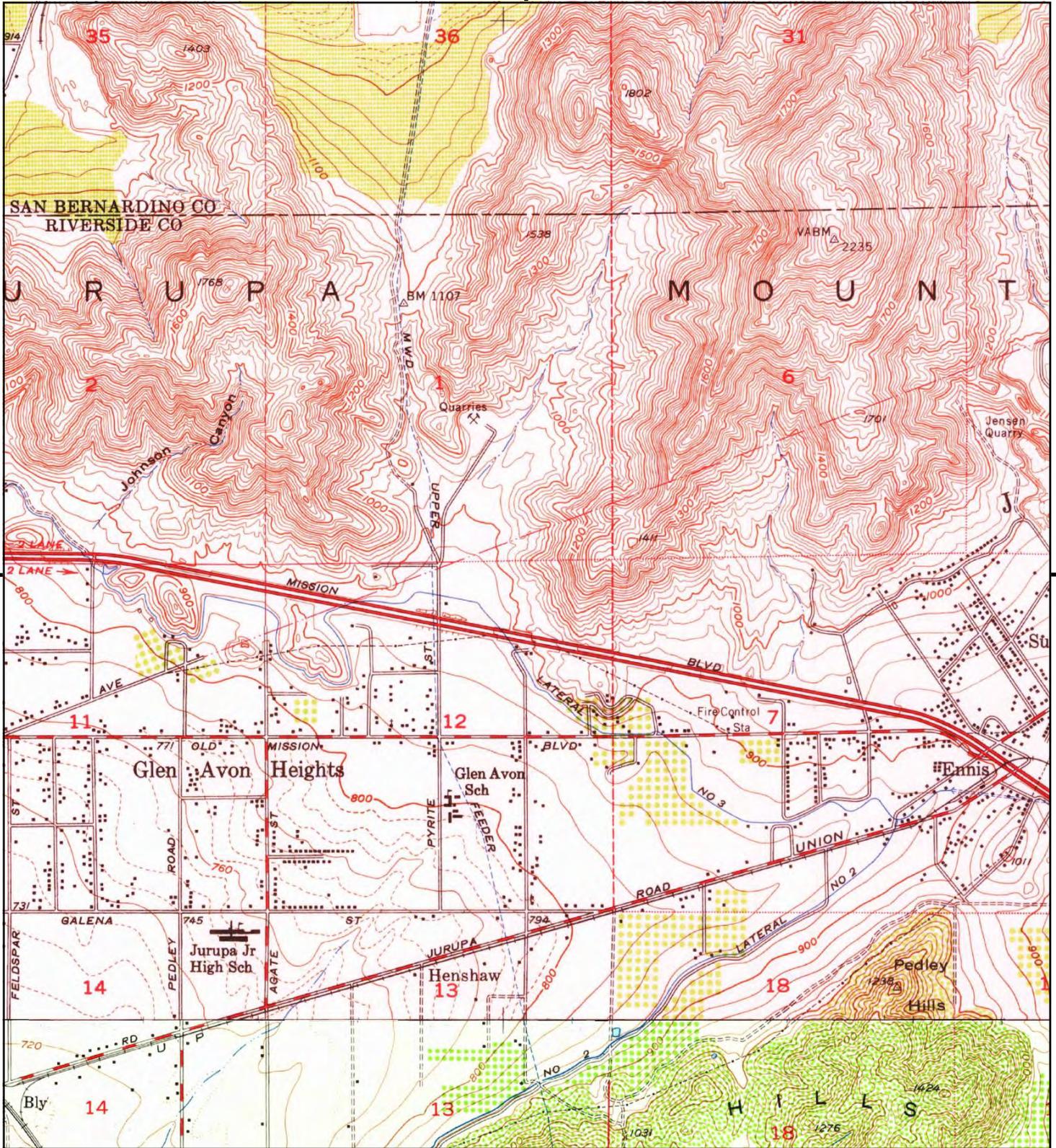
This report includes information from the following map sheet(s).



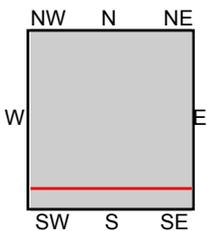
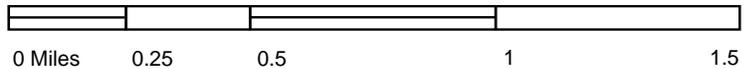
TP, San Bernardino, 1954, 15-minute

SITE NAME: Promenade At Glen Avon
 ADDRESS: Granite Hill Dr & Pyrite St
 Riverside, CA 92509
 CLIENT: Enviroapplications Inc.





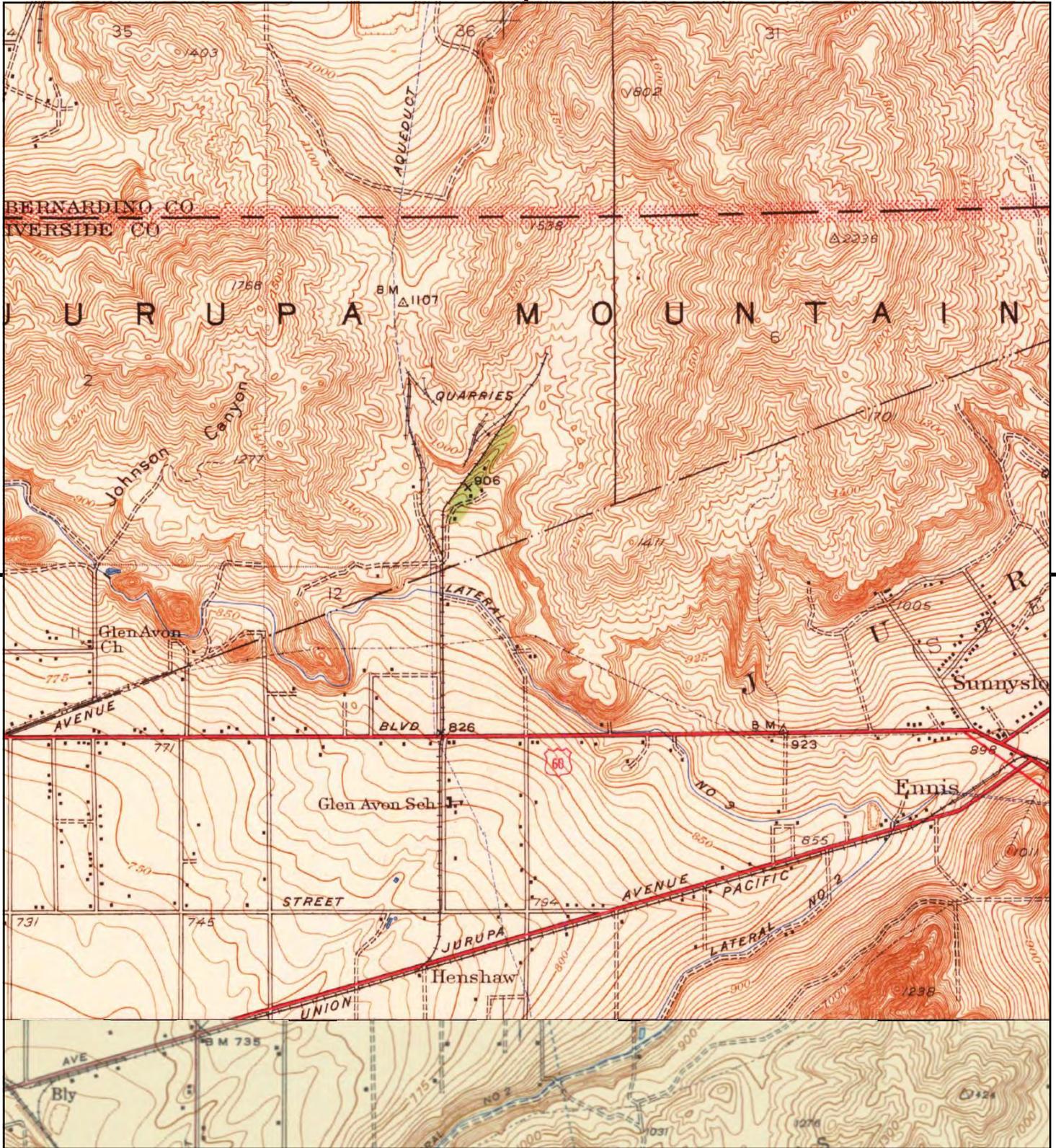
This report includes information from the following map sheet(s).



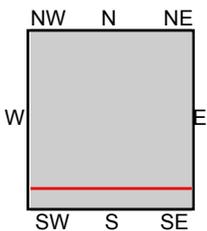
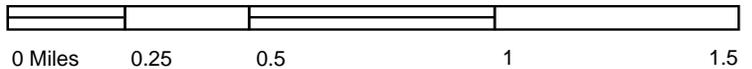
TP, Fontana, 1953, 7.5-minute
S, Riverside West, 1953, 7.5-minute

SITE NAME: Promenade At Glen Avon
ADDRESS: Granite Hill Dr & Pyrite St
Riverside, CA 92509
CLIENT: Enviroapplications Inc.





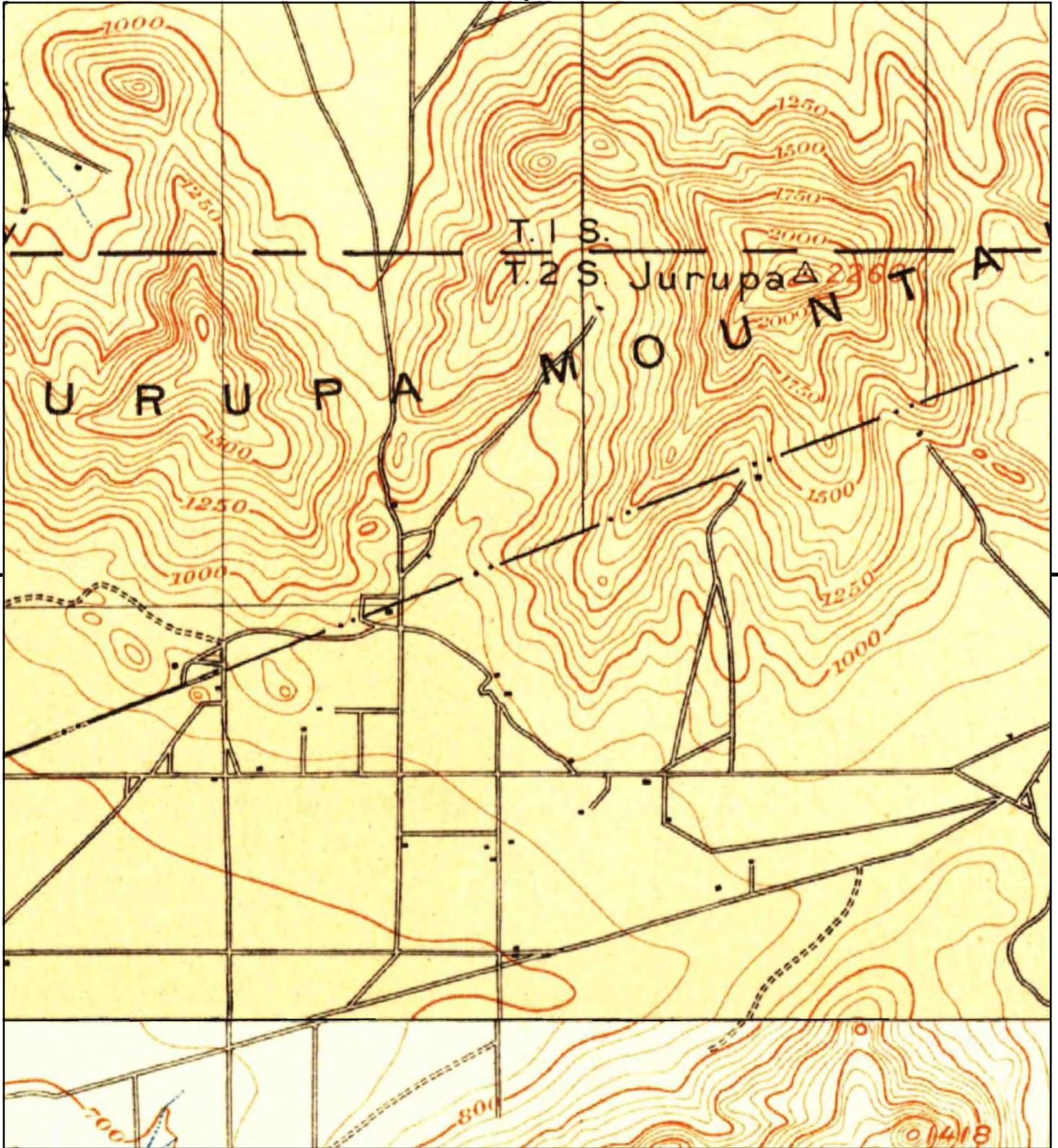
This report includes information from the following map sheet(s).



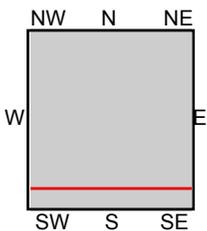
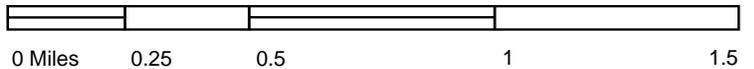
TP, Fontana, 1943, 7.5-minute
SE, RIVERSIDE VICINITY, 1942, 7.5-minute

SITE NAME: Promenade At Glen Avon
ADDRESS: Granite Hill Dr & Pyrite St
Riverside, CA 92509
CLIENT: Enviroapplications Inc.





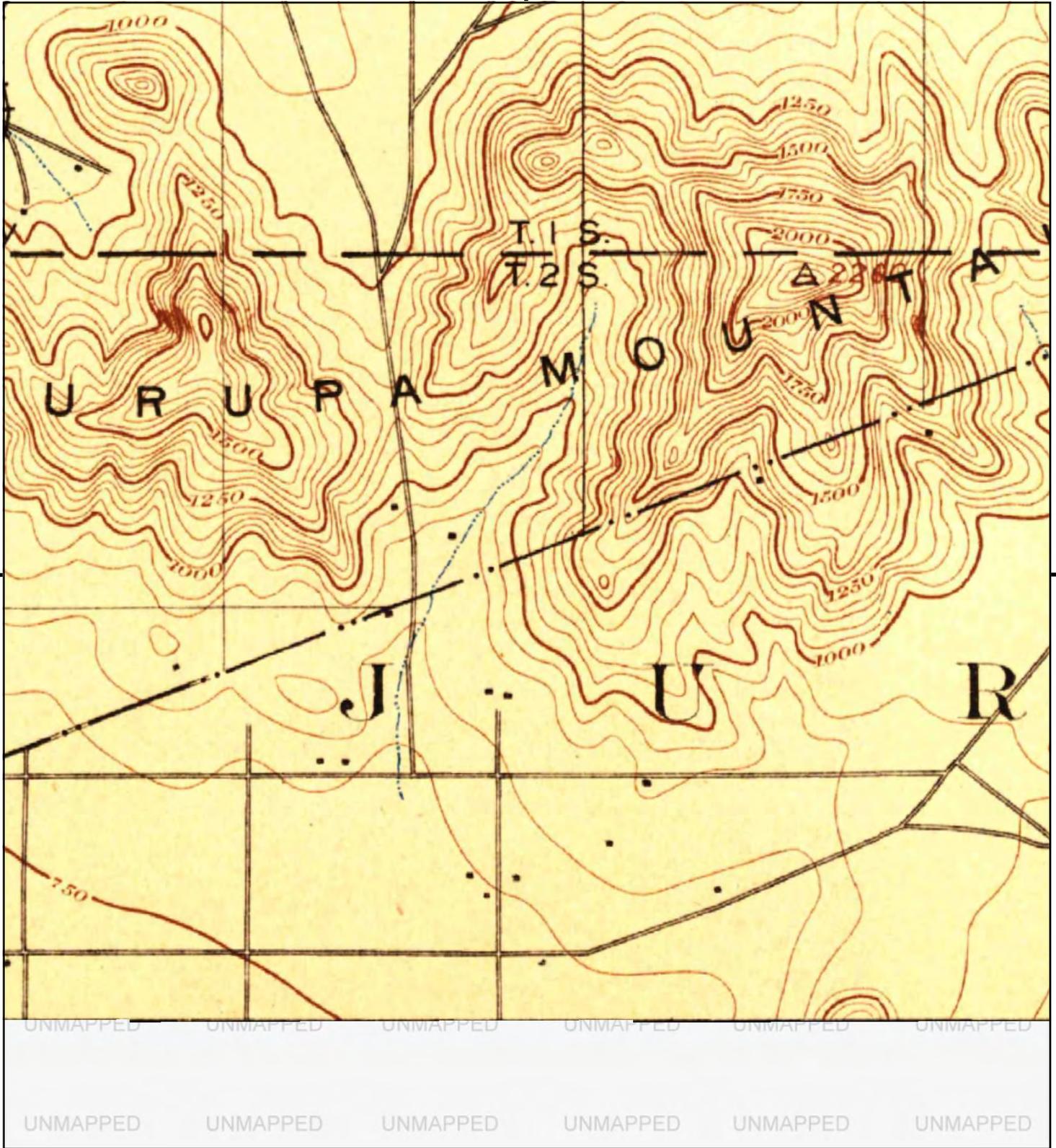
This report includes information from the following map sheet(s).



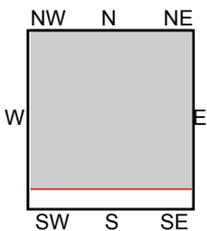
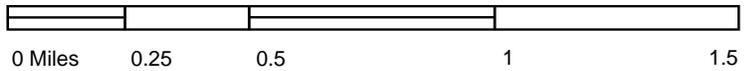
TP, San Bernardino, 1901, 15-minute
SE, Riverside, 1901, 15-minute

SITE NAME: Promenade At Glen Avon
ADDRESS: Granite Hill Dr & Pyrite St
Riverside, CA 92509
CLIENT: Enviroapplications Inc.





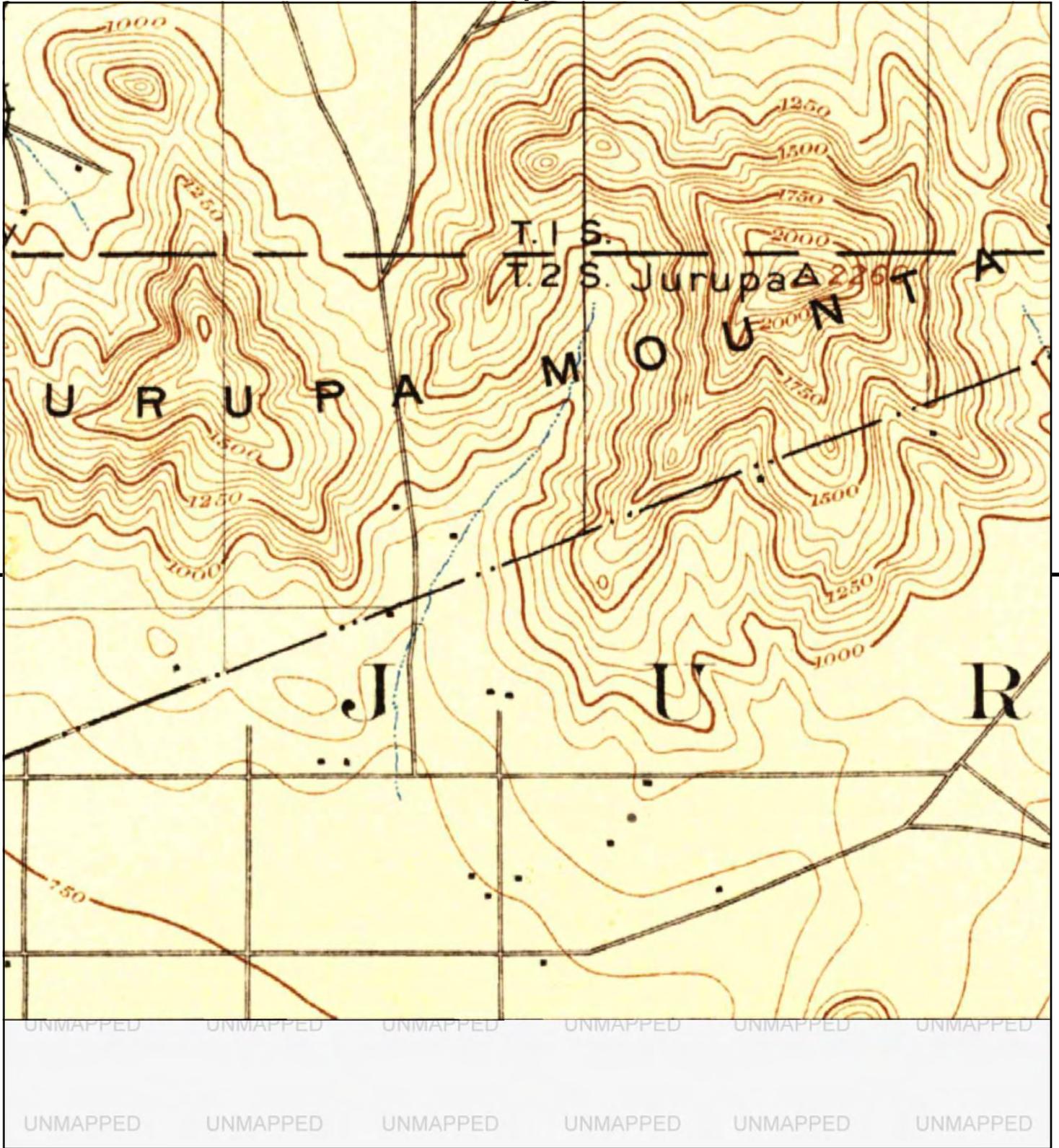
This report includes information from the following map sheet(s).



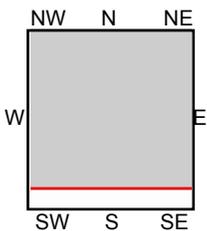
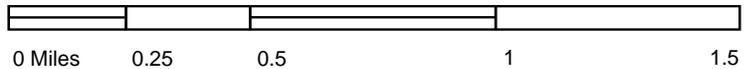
TP, San Bernardino, 1898, 15-minute

SITE NAME: Promenade At Glen Avon
 ADDRESS: Granite Hill Dr & Pyrite St
 Riverside, CA 92509
 CLIENT: Enviroapplications Inc.





This report includes information from the following map sheet(s).



TP, San Bernardino, 1896, 15-minute

SITE NAME: Promenade At Glen Avon
 ADDRESS: Granite Hill Dr & Pyrite St
 Riverside, CA 92509
 CLIENT: Enviroapplications Inc.



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.

FREDERIC A. ALLEE

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 sub-consultant, 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.

FREDERIC A. ALLEE

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.

FREDERIC A. ALLEE

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.

FREDERIC A. ALLEE

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.

FREDERIC A. ALLEE

- 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.

FREDERIC A. ALLEE

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 Chiefs, 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.

FREDERIC A. ALLEE

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