



PHASE I ENVIRONMENTAL SITE ASSESSMENT

**22740 Temescal Canyon Road
Corona, California 92883**

Prepared for:

**North Palisade Partners, LLC
1133 Camelback Street Suite 8143
Newport Beach, California 92658**

Prepared by:

Hazard Management Consulting, Inc.
211 W. Avenida Cordoba, Suite 200
San Clemente, CA 92672
(949) 361-3902

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TABLE OF CONTENTS

EXECUTIVE SUMMARY IV

1. INTRODUCTION 1

1.1. Objective..... 1

1.2. Scope Of Services, Methodology and Limitations 2

2. SITE DESCRIPTION 3

2.1. Site Setting..... 3

2.2. Regional Geology and Hydrogeology 3

3. USER PROVIDED INFORMATION 3

3.1. Title Records 4

3.2. Owner Knowledge..... 4

3.3. Site Occupant Knowledge 4

3.4. Environmental Liens or Activity and Use Limitations 4

4. SITE USE AND HISTORY 4

4.1. Aerial Photograph Review 4

4.2. Topographic Maps..... 5

4.3. Sanborn Maps..... 5

4.4. EDR City Directory Review 6

4.5. City of Santa Corona..... 6

4.6. Summary..... 6

5. PRIOR INVESTIGATIONS 6

6. SITE RECONNAISSANCE 7

6.1. Site Vicinity 9

7.	REGULATORY AGENCY DATABASE RESEARCH	9
7.1.	Database Records Concerning the Target Property.....	9
7.2.	Database Records Concerning the Site Vicinity	11
7.3.	Orphan Sites	12
7.4.	Summary of Off Site Issues	12
7.5.	Tribal Records.....	12
7.6.	Oil and Gas Wells.....	12
7.7.	State of California.....	12
7.8.	County of Riverside	12
8.	VAPOR INTRUSION, ASBESTOS AND OTHER MATERIALS.....	13
8.1.	Vapor Intrusion.....	13
8.2.	Asbestos.....	13
8.3.	Radon.....	13
8.4.	Mold.....	13
9.	SUMMARY OF FINDINGS	13
10.	DATA GAPS.....	14
11.	CONCLUSIONS	14
12.	RECOMMENDATIONS.....	15
13.	QUALIFICATIONS.....	16
14.	REFERENCES	17

TABLE

EDR Radius Review

FIGURES

Figure 1 Site Location Map

Figure 2 Site and Site Vicinity Map

APPENDICES

A – Site Photographs

B – EDR Historical Reports

C – Prior Reports

D – Supporting Documents

Executive Summary

Hazard Management Consulting, Inc. (HMC) is pleased to submit this Environmental Site Assessment (ESA) for the property referenced above in the City of Corona, California (Site) (Figures 1 & 2). This ESA was prepared to evaluate the Site for potential Recognized Environmental Conditions (RECs) that may be present and was conducted as part of your due diligence efforts to acquire the Site. It is our understanding that your plans for the Site call for continued commercial/industrial use. The Site is located on the north side of Temescal Canyon Road and comprises approximately 13 acres. The Site is relatively flat with an elevation of approximately 916 feet above mean sea level (msl) and a slight slope to the southeast.

The Site currently houses a two-story industrial building that was completed in 2017 on the south portion and open unpaved land on the northern portion. The Site building is occupied by Laticrete that uses the Site for storage and distribution of concrete products (i.e., sand & cement). The open areas are occupied by Alpha Petroleum, Ames Construction Inc., and Paggen Trucking.

The Site is located within the City of Corona and is in an area zoned for Manufacturing Service Commercial (MSC) and is bound:

- on the north by Temescal Valley Water District facility (22646 Temescal Valley Canyon Road);
- on the east by undeveloped vacant land followed by Temescal Wash;
- on the south by Temescal Canyon Road beyond which is undeveloped land; and,
- on the west by Impact Image Inc. (22600 Temescal Canyon Road), Laticrete facility (22550 Temescal Canyon Road) and by Nu Whirl facility (22520 Temescal Canyon Road).

Key findings of this Phase I ESA are as follows:

- The Site was part of a wash area from at least 1931 until early 1960s. In approximately 1984 through 1990s, Standard Concrete conducted quarry operations on the Site with a permit to excavate to 65 feet below ground surface. The operations ceased pursuant to a reclamation plan. Lee Lake Water District purchased the Site after it ceased operating as a quarry. The current Site owner purchased the Site from Lee Lake Water District. Dewatering of the former quarry that was filled with water commenced on September 11, 2006. Approximately seven months later, backfilling began and over a period of 10 years, the Site was filled, graded and compacted. The clean fill material was imported (approximately 1,200,000 cubic yard) from a nearby property reportedly operated by El Sabrante Landfill;

- The Site currently houses a two-story industrial building that was completed in 2017 on the southern portion and open un-paved land on the northern portion. The Site building is occupied by Laticrete that uses the Site for the storage and distribution of concrete products (i.e., sand & cement). The open areas are occupied by Alpha Petroleum, Ames Construction Inc., and Paggen Trucking.

Alpha Petroleum provides off Site environmental services (i.e., cleanup, hazardous waste disposal). Ames Construction is a construction equipment storage facility. Paggen Trucking is a truck storage facility. Limited volume of hazardous substances was handled at these tenant spaces. No visual evidence of significant soil staining was identified at the Site and materials were observed to be managed correctly and stored in areas with appropriate containment. Further, neither Alpha Petroleum, Ames Construction, or Paggen Trucking has a history of violations associated with their operations at the Site. No evidence of current RECs was noted from the Site operations; and,

- The Site is located in an area that has had been historically undeveloped vacant land until the early 1990s when industrial buildings were developed in the Site vicinity. There were no facilities in the Site vicinity that may have adversely impacted the Site. None were close enough or in the correct orientation to be considered a threat to the Site. This ESA has found no evidence of off-site facilities that have impacted the Site.

Conclusions

HMC conducted a Phase I ESA for the Site in accordance with the ASTM E1527-13 guidelines.

- There were no RECs, CRECs, HRECs and environmental issues found as part of this assessment.

Recommendations

Given the findings of this ESA, we do not recommend any further investigation at the Site, at this time.

**PHASE I ENVIRONMENTAL SITE
ASSESSMENT
22740 Temescal Canyon Road, Corona, California**

1. INTRODUCTION

Hazard Management Consulting, Inc. (HMC) is pleased to submit this Environmental Site Assessment (ESA) for the property referenced above in the City of Corona, California (Site) (Figures 1 & 2). This ESA was prepared to evaluate the Site for potential Recognized Environmental Conditions (RECs) that may be present and was conducted as part of your due diligence efforts to acquire the Site. It is our understanding that your plans for the Site call for continued commercial/industrial use. The Site is located on the north side of Temescal Canyon Road and comprises approximately 13 acres. The Site is relatively flat with an elevation of approximately 916 feet above mean sea level (msl) and a slight slope to the southeast.

1.1. Objective

In accordance with the ASTM E 1527-13 Standard Practice for Environmental Site Assessments, the objective of the ESA is to assess, to the extent feasible under the standard, the likelihood that Recognized Environmental Conditions (RECs), as defined by ASTM, are present at the Site.

A Recognized Environmental Condition “means the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property. The term is not intended to include *de minimis* conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies” (ASTM Standard Practice E1527-13). Performance of a Phase I ESA is intended to reduce, but not eliminate, uncertainty regarding the potential for Recognized Environmental Conditions in connection with a property, within reasonable limits of time and cost.

All Appropriate Inquires (AAI) as defined in the Final Rule (40 CFR, Part 312), must be conducted by persons seeking the landowner liability protections under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) prior to acquiring a property or seeking or receiving federal brownfields grants under the authorities of CERCLA. The purpose of AAI, as defined in the AAI Final Rule, is to identify releases and threatened releases of hazardous substances, which cause or threaten to cause the incurrence of response costs. The U.S.

Environmental Protection Agency (EPA) has stated that ASTM Standard E-1527-13 is consistent with the Standards and Practices for AAI, and is compliant with the statutory criteria for AAI.

1.2. Scope Of Services, Methodology and Limitations

The findings of this ESA must be viewed in recognition of certain limiting conditions. The scope of work commissioned for this project does not represent an exhaustive study, but rather a reasonable inquiry, consistent with good commercial practice, in general accordance with ASTM Practice E-1527-13.

The scope of work for this ESA included the following activities:

- A site walk to document the current condition of the Site and neighboring facilities.
- Review of a regulatory database report.
- Interviews with the current Owner and purchaser of the Site.
- Review of historical references including aerial photographs, city directories, Sanborn Maps and topographic maps.
- On-line research and file review requests concerning the Site and suspect off site sources at the State of California Regional Water Quality Control Board (RWQCB) and Department of Toxic Substances Control (DTSC) websites.
- Review of prior reports prepared for the Site.
- Review of files maintained by the County of Riverside.
- Preparation of this report of findings.

In the course of this assessment, HMC has relied on information provided by outside parties, such as regulatory agencies, previous reports and interview sources. For the purpose of this assessment, such third-party information is assumed to be accurate unless contradictory evidence is noted, and HMC does not express or imply any warranty regarding information provided by third-party sources.

2. SITE DESCRIPTION

2.1. Site Setting

The Site is located on the north side of Temescal Canyon Road and comprises approximately 13 acres. The Site is relatively flat with an elevation of approximately 916 feet above mean sea level (msl) and a slight slope to the southeast.

The Site is located within the City of Corona and is in an area zoned for Manufacturing Service Commercial (MSC) and is bound:

- on the north by Temescal Valley Water District facility (22646 Temescal Valley Canyon Road);
- on the east by undeveloped vacant land followed by Temescal Wash;
- on the south by Temescal Canyon Road beyond which is undeveloped land; and,
- on the west by Impact Image Inc. (22600 Temescal Canyon Road), Laticrete facility (22550 Temescal Canyon Road) and by Nu Whirl facility (22520 Temescal Canyon Road).

Southern California Edison Company (SCE) provides electric services to the Site. Southern California Gas Company provides natural gas to the Site. Temescal Valley Water District provide water and sewer services to the Site.

2.2. Regional Geology and Hydrogeology

The Site is located within northwest of Riverside County. Geology in this area is reported to comprise Cretaceous age Franciscan Formation bedrock, overlain by Tertiary and Quaternary age sedimentary rocks. Tertiary rocks consist of sandstone, siltstone and shale and include the Sespe, Vaqueros, Rincon, Monterey, and Sisquoc Formations. Quaternary sediments consist primarily of alluvial sediments deposited by Santa Ynez River.

According to the information from State Water Resources Control Board and Riverside County Water District, the depth of groundwater in the vicinity of the subject property is inferred to be greater than 100 feet below ground surface (bgs). Information specific to the Site regarding the depth to groundwater and direction of groundwater flow was not available for the subject area. However, based on topographic maps, it appears that the groundwater beneath the Site flows to southeast toward Temescal Wash.

3. USER PROVIDED INFORMATION

The User of this report is North Palisade Partners, LLC (North Palisade) and their investors and lenders. We were able to interview Mr. Brian Wong of North Palisade regarding their knowledge

and information regarding the Site. Mr. Wong indicated that his firm had no prior knowledge or unique information regarding the Site and was unaware of any litigation, or remedial actions at the Site or any Land Use Restrictions. Mr. Wong indicated that he has received a prior environmental report that pertains to the north portion of the Site. Mr. Wong indicated that they are paying fair market value for the Site.

3.1. Title Records

A Preliminary Title report was not provided to HMC for review.

3.2. Owner Knowledge

We were able to interview Mr. Brian Clendenen, the co-owner and representative. Mr. Clendenen indicated that they acquired the Site in 2006 from the Lee Lake Water District. The Site was a former surface mine. Over a period of 10 years they imported, graded and compacted the Site pursuant to Riverside County Permits. In 2016, the existing building was constructed and was leased to Laticrete in 2017.

3.3. Site Occupant Knowledge

We were not able to interview the Site occupants. However, Mr. Brian Clendenen accompanies HMC during Site visit and was able to respond to our questions.

3.4. Environmental Liens or Activity and Use Limitations

We are not aware of any land use restrictions regarding the Site.

4. SITE USE AND HISTORY

Past usage of the subject site was assessed through a review of historical aerial photographs, topographic maps and an EDR search of city directories and prior reports. Review of the Sanborn Map collection indicates that Sanborn Maps were not produced for the Site. We also reviewed previous environmental assessments as described in Section 5.

4.1. Aerial Photograph Review

Aerial photographs covering the Site were obtained from Environmental Data Resources, Inc. (EDR). Photographs were available from the period 1931 through 2016. Copies of the aerial photographs are included in Appendix B. A summary of the observations noted from the aerial photographs is as follows:

1931-1961 The aerial photographs from this period shows the presence of two small structures on the northern portion of the Site. A wash passes through the eastern portion of the Site. The area to the north and west are used for agricultural

purposes. A wash is present east of the Site. The area to the south is undeveloped.

1967-1975 The aerial photographs from this period shows the Site as undeveloped. The area to the north and west are used for agricultural purposes. A wash is present east of the Site. The area to the south is undeveloped.

1985 The 1985 aerial photograph shows the Site as undeveloped. The area to the north, south and east are undeveloped. The area west of the Site is used for agricultural purposes.

1990-1994 The aerial photographs from this period shows the Site as used for quarry purposes. A body of water is present on the Site. The area to the north is developed with a commercial facility, possibly the water district. The areas to the south and east are undeveloped. The area west of the Site is used for agricultural purposes.

2002-2006 The aerial photographs from this period shows the Site as used for quarry purposes. A body of water is present on the Site. The area to the north is developed with a commercial facility. The areas to the west is developed with industrial buildings. The area to the south is undeveloped across Temescal Canyon Road. The area to the east is undeveloped.

2009-2016 The aerial photographs from this period shows the Site as undeveloped. The area to the north is developed with a commercial facility. The areas to the west is developed with industrial buildings. The area to the south is undeveloped across Temescal Canyon Road. The area to the east is undeveloped.

4.2. Topographic Maps

Historical topographic maps were also reviewed as part of this effort and aided in interpreting the overall site history. No specific information was obtained beyond that seen in the aerial photographs for the Site.

4.3. Sanborn Maps

Sanborn maps are maps that were created for the insurance industry to document site activities in metropolitan areas of the country and were used in underwriting. They often times contain detailed information about a site. While they were prepared for insurance underwriting and were

not environmental maps per se, they often times contain information that is useful in evaluating the historical use of a Site. Sanborn Maps were not reportedly prepared for the Site.

4.4. EDR City Directory Review

EDR performed a search of the City Directory records for the Site address at approximately five-year intervals. The City Directory did not have any listings for the Site address.

4.5. City of Santa Corona

A review of the City of Corona Planning Department files indicated that the Site was zoned for Manufacturing Service Commercial (MSC). A review of Building Department files indicated the Site building began in construction in 2016. Permits pertaining to filling the previous quarry was present and is presented in Appendix D of this report.

4.6. Summary

The Site was part of a wash area from at least 1931 until early 1960s. In approximately 1984 through 1990s, Standard Concrete conducted quarry operations on the Site, with permit to excavate to 65 feet below ground surface. The operations ceased pursuant to a reclamation plan. Lee Lake Water District purchased the Site after it ceased operating as a quarry. The current Site owner purchased the Site from Lee Lake Water District. Dewatering of the former quarry that was filled with water commenced on September 11, 2006. Approximately seven months later, backfilling began and over a period of 10 years, the Site was filled, graded and compacted. The clean fill material (approximately 1,200,000 cubic yard) was imported from a nearby property reportedly operated by El Sabrante Landfill.

5. PRIOR INVESTIGATIONS

A Previous Phase I Environmental Site Assessment report was provided to HMC for review that is summarized below:

Phase I Environmental Site Assessment, 22740 Temescal Canyon Road, Corona, California, Prepared by EnviroAssessors, Inc. (EAI), dated March 22, 2018

This ESA pertains to the northern unpaved portion of the Site only. The Site consists of an approximately 7-acre lot with no permanent building structures. During the site visit, the subject property was used by G & J Heavy Hauling, Inc. as a yard for their business as a dirt broker.

From the 1930s to at least early 1960s, the subject property, as part of a larger piece of land, appears to have been part of the wash area. In early 1980s, the wash area appears to have retrenched to the east and the larger piece of land was graded. Around 1984 through 1994/1996,

Standard Concrete conducted quarry operations on the larger piece of land, with permit to excavate to 65 feet below ground surface close to groundwater depth. The operations ceased pursuant to a reclamation plan. Lee Lake Water District, which operates the contiguous facility to the north, purchased the larger piece of land after it ceased operating as a quarry. The current property owner purchased the property from Lee Lake Water District. Dewatering of the former quarry that was filled with water commenced on September 11, 2006. Approximately seven months later, backfilling began and was substantially finished during the first quarter of 2008. The clean fill material was imported uphill from the larger property operated by El Sabrante Landfill. The subject property, which is approximately the northern half of the larger piece of land, was occupied by G & J Heavy Haul, Inc., the current tenant, for three years as a yard for their business as dirt broker.

No RECS, CRECs, HREC and environmental issues were identified. No further investigation was recommended.

6. SITE RECONNAISSANCE

Mr. Bahman Rohanizadeh of HMC conducted a Site and Site Vicinity reconnaissance of the Site on August October 22, 2021 in order to identify visible evidence of RECs of concern at the Site and to assess possible conditions off Site that may impact the Site. HMC was escorted by Mr. Brian Clendenen and Mr. Brian Wong.

The Site currently houses a two-story industrial building that was completed in 2017 on the south portion; and open un-paved land on the north portion. The Site building is occupied by Laticrete that uses the Site for storage and distribution of concrete products (i.e., sand & cement). The open areas are occupied by Alpha Petroleum, Ames Construction Inc., and Paggen Trucking.

Alpha Petroleum provides off Site environmental services (i.e., cleanup, hazardous waste disposal). Ames Construction is a construction equipment storage facility. Paggen Trucking is a truck storage facility. Limited volume of hazardous substances was handled at these tenant spaces. No visual evidence of significant soil staining was identified at the Site and materials were observed to be managed correctly and stored in areas with appropriate containment. Further, neither Alpha Petroleum, Ames Construction, or Paggen Trucking has a history of violations associated with their operations at the Site.

Selected photographs illustrating the Site and nearby off-site conditions are included in Appendix A. Summaries of the Site and observations are detailed below.

Description and Use of Site:	The Site currently houses a two-story industrial building that was completed in 2017 on the southern portion and open unpaved land on the north portion.
Underground and Aboveground Storage Tanks:	There are currently no USTs at the Site. The ASTs are listed below.
Hazardous Materials, Hazardous Wastes or Petroleum Products:	<p>Following presents hazardous substances identified at the Site:</p> <p>Alpha Petroleum:</p> <p>20, 330-gallon totes containing non-hazardous parts washing water; 50, five-gallon container of expired medical waste; one, 55-gallon drum of oily sludge; and three, 30-gallon containers of hazardous waste (these materials were stored on a concrete-paved berm with an emergency containment sump). These materials are brought from off Site facilities and when their aggregate volume comes to 4,500 gallons, they will be transported off-Site. Alpha Petroleum appears to operate as an exempt transfer facility, which allows it to transfer wastes generated off-site from one vehicle to another, move containers and store wastes for a limited period of time. Alpha Petroleum appeared to operate consistent with these requirements, and no stains or spills were noted.</p> <p>Ames Construction:</p> <p>Two 2,000-gallon mobile AST containing diesel fuel; one, 20,000-gallon mobile diesel AST; one, 250-gallon diesel AST; two, 330-gallon used oil; and several 55-gallon drums labelled hazardous waste. The ASTs appeared double-walled and the hazardous wastes had secondary containment.</p> <p>Paggen Trucking:</p> <p>One, 300-gallon used oil AST; two 55-gallon fresh oil. These materials were stored inside a trailer.</p>
Drains, Drain lines and Sumps:	There is a retention basin located on the northwest corner of the Site. All the rain water and surface run off from the Site is directed to this basin.
Pits, Ponds, Lagoons	No ponds, pits or lagoons (other than the retention basin described above) were observed at the Site.
Industrial Wastewater:	Industrial wastewater is not presently generated at the Site.

Stains:	No stains were observed at the Site.
Wells:	There are no water wells, monitoring wells or oil/gas wells were identified at the Site.
Transformers:	One Pad-mounted transformer was observed at the Site. No staining was observed near the transformer.
Other Features:	No other features of concern were noted during the Site walk.

There were no RECs noted from the current use of the Site.

6.1. Site Vicinity

The Site is located within the City of Corona and is in an area zoned for Manufacturing Service Commercial (MSC) and is bound:

- on the north by Temescal Valley Water District facility (22646 Temescal Valley Canyon Road);
- on the east by undeveloped vacant land followed by Temescal Wash;
- on the south by Temescal Canyon Road beyond which is undeveloped land; and,
- on the west by Impact Image Inc. (22600 Temescal Canyon Road), Laticrete facility (22550 Temescal Canyon Road) and by Nu Whirl facility (22520 Temescal Canyon Road).

The Site vicinity is in industrial use, no nearby properties were identified that appeared to pose a concern to the Site from a visual basis.

7. REGULATORY AGENCY DATABASE RESEARCH

Regulatory agency database information was obtained from a standard radius Site Assessment (ASTM) report by Environmental Data Resources, Inc. The center of the search was in the approximate center of the Site. Search distances for specific databases were one-quarter to one mile as specified in the ASTM 1527-13 standard. The database search includes over 70 federal, state, local, and proprietary records.

A complete copy of this report is included in Appendix B.

7.1. Database Records Concerning the Target Property

The Site is listed in the regulatory database report and is discussed below:

- Ames Construction Inc., an existing occupant at 22740 Temescal Canyon Road is listed in RCRA-NonGen, ECHO, FINDS, Haznet and HWTS databases. According to the records, state-regulated wastes including unspecified organic liquid mixture, other organic solids; and off-specification, aged or surplus materials were generated from 2016 to 2018 and were disposed off Site. No Federal-regulated wastes were generated. No violations or releases were reported. Based on the regulatory status and absence of any release; these listings do not constitute an REC.
- Laticrete, an existing occupant at 22740 Temescal Canyon Road is listed in NPDES, CIWQS, and CERS databases. Based on the information provided, this listing pertains to Laticrete facility at 22550 Temescal Canyon Road which is located west of the Site. No issues of concern were provided.
- Temescal Valley Business Park at 22740 Temescal Canyon Road is listed in Haznet and HWTS databases. According to the records, state-regulated wastes including other organic solids; and off-specification, aged or surplus materials were generated and disposed off Site in 2018. No violations or releases were reported. Based on the regulatory status and absence of any release; these listings do not constitute an REC.
- G&J Heavy Haul, a former occupant at 22740 Temescal Canyon Road is listed in Haznet and HWTS databases. According to the records, state-regulated wastes including other organic solids were generated and disposed off Site in 2017. No violations or releases were reported. Based on the regulatory status and absence of any release; these listings do not constitute an REC.
- Temescal Yard at 22740 Temescal Canyon Road is listed in CERS Haz Waste, CERS Tanks, CERS & HWTS databases. According to the records, this former occupant was permitted to handle hazardous substances that appeared to be contained in ASTs. Riverside County DEH has conducted compliance evaluation inspections, and administrative violations were identified that were subsequently corrected and the facility returned to compliance. No unresolved violations or releases were reported. Based on the regulatory status and absence of any release; these listings do not constitute an REC.
- Alpha Petroleum Transport, an existing occupant at 22740 Temescal Canyon Road is listed in Haznet, CA Haulers, and CIWQS databases. According to the records, state-regulated wastes including unspecified organic liquid mixture, other organic solids; and off-specification, aged, or surplus organics were generated and disposed off-site from 2016 to 2019. This occupant is a hazardous waste hauler and appears to operate an exempt transfer facility where they transport the hazardous wastes from their customers to the

Site for temporary storage and periodically the wastes are transported to treatment facilities off-site. No violations or releases were reported. Based on the regulatory status and absence of any release; these listings do not constitute an REC.

- Via El Rio at 22740 Temescal Canyon Road is listed in NPDES and CIWQS databases. These listings pertained to storm water control during the Site construction activities in 2016 that was terminated in 2017. No environmental significance was associated with these listings for the Site. These listings do not constitute an REC.
- Darrell Clendenen at 22740 Temescal Canyon Road is listed in Haznet and HWTS databases. According to the records; off-specification, aged or surplus organic materials were generated and disposed off Site in 2016. No violations or releases were reported. Based on the regulatory status and absence of any release; these listings do not constitute an REC.

7.2. Database Records Concerning the Site Vicinity

A review of the EDR Radius Map database search was conducted to assess potential off Site facilities that could be contributing hazardous substances to the Site and represent an REC. In review of the many entries on the database, we reviewed the following factors that affect the ability of a facility to affect the Site:

- Distance from the Site,
- Location from the Site with regard to the direction of groundwater flow,
- Nature of the release and whether the release has affected soil, groundwater or both,
- Status of the investigation (e.g. open or closed)

There are three facilities judged using these factors which are discussed below:

- Temescal Valley Water District at 22646 Temescal Canyon Road is located immediately north of the Site and is listed in RCRA-NonGen Database. According to the records, this facility has not generated any federal-regulated wastes in 2014. No violations or release were reported. Based on the regulatory status and absence of any release; this listing does not constitute an REC.
- Impact Image Inc. at 22600 Temescal Canyon Road is located immediately west of the Site and is listed in RCRA-NonGen Database. According to the records, this facility has not generated any federal-regulated wastes in 2014. No violations or release were reported. Based on the regulatory status and absence of any release; this listing does not constitute an REC.

- Laticrete International at 22550 Temescal Canyon Road is located immediately west of the Site and is listed in RCRA-SQG, CERS Haz Waste, and CERS databases. According to the records small quantities of federal-regulated wastes were generated at this facility that were disposed off Site in 2015. Riverside County DEH has conducted compliance evaluation inspections, and administrative violations were identified that were subsequently corrected and the facility returned to compliance. No unresolved violations or releases were reported. Based on the regulatory status and absence of any release; these listings do not constitute an REC.

7.3. Orphan Sites

Orphan Sites are those properties that are included on various agency lists, but for which the records do not have sufficient address information for the database program to map the site. None of the addresses listed were close enough to be of concern.

7.4. Summary of Off Site Issues

The Site is located in an area that has historically had residential activity. While there are facilities located in the Site vicinity that used hazardous substances, none were close enough or in the correct orientation to be considered a threat to the Site. There were no RECs from off Site activity in our judgment.

7.5. Tribal Records

The Site is not located in a tribal area so there were no tribal records to review.

7.6. Oil and Gas Wells

The State of California Geologic Energy Management Division online mapping website was reviewed for the location of active, plugged, or abandoned oil wells in the vicinity of the Site. There was no record of oil wells on Site or in the immediate Site vicinity.

7.7. State of California

The State of California Geotracker and EnviroStor websites were also reviewed for information on potential on or off site facilities that are being investigated or remediated under either RWQCB or DTSC oversight. The Site and adjoining properties were not listed in the Geotracker and EnviroStor databases. There were no other listings present in these databases that were not presented in the Radius Map reviewed as part of this assessment.

7.8. County of Riverside

HMC requested information from the Riverside County Fire Department (RCFD) and Riverside County Department of Environmental Health Services (RCDEH), to date, the requested

information has not been received. However, the pertinent information was included in the EDR database report for the Site.

8. VAPOR INTRUSION, ASBESTOS AND OTHER MATERIALS

8.1. Vapor Intrusion

Based on the findings of this ESA, we believe that given the historical activities at the Site, there is a low risk of a vapor intrusion condition at the Site.

8.2. Asbestos

The Site building was developed 2016/2017. Given the age of the building on Site, asbestos containing materials are not likely to be present. All the building materials appeared in good and undamaged condition.

8.3. Radon

The Site is listed as being located in Zone 2 with regards to radon indicating that radon maybe present at concentrations less than 4 pico curies / liter.

8.4. Mold

No evidence of water damage or mold growth was observed.

9. SUMMARY OF FINDINGS

Key findings of this Phase I ESA are as follows:

- The Site was part of a wash area from at least 1931 until early 1960s. In approximately 1984 through 1990s, Standard Concrete conducted quarry operations on the Site with a permit to excavate to 65 feet below ground surface. The operations ceased pursuant to a reclamation plan. Lee Lake Water District purchased the Site after it ceased operating as a quarry. The current Site owner purchased the Site from Lee Lake Water District. Dewatering of the former quarry that was filled with water commenced on September 11, 2006. Approximately seven months later, backfilling began and over a period of 10 years, the Site was filled, graded and compacted. The clean fill material was imported (approximately 1,200,000 cubic yard) from a nearby property reportedly operated by El Sabrante Landfill;

- The Site currently houses a two-story industrial building that was completed in 2017 on the southern portion and open un-paved land on the northern portion. The Site building is occupied by Laticrete that uses the Site for the storage and distribution of concrete products (i.e., sand & cement). The open areas are occupied by Alpha Petroleum, Ames Construction Inc., and Paggen Trucking.

Alpha Petroleum provides off Site environmental services (i.e., cleanup, hazardous waste disposal). Ames Construction is a construction equipment storage facility. Paggen Trucking is a truck storage facility. Limited volume of hazardous substances was handled at these tenant spaces. No visual evidence of significant soil staining was identified at the Site and materials were observed to be managed correctly and stored in areas with appropriate containment. Further, neither Alpha Petroleum, Ames Construction, or Paggen Trucking has a history of violations associated with their operations at the Site. No evidence of current RECs was noted from the Site operations; and,

- The Site is located in an area that has had been historically undeveloped vacant land until the early 1990s when industrial buildings were developed in the Site vicinity. There were no facilities in the Site vicinity that may have adversely impacted the Site. None were close enough or in the correct orientation to be considered a threat to the Site. This ESA has found no evidence of off-site facilities that have impacted the Site.

10. DATA GAPS

We did not receive a completed questionnaire and were not able to interview the Owner of the Site. In addition, records from Riverside County are pending. While this would be a data gap, we do not view it as critical data failure that affected our conclusions given the overall site history and usage.

11. CONCLUSIONS

HMC conducted a Phase I ESA for the Site in accordance with the ASTM E1527-13 guidelines.

- There were no RECs, CRECs, HRECs and environmental issues found as part of this assessment.

12. RECOMMENDATIONS

Given the findings of this ESA, we do not recommend any further investigation at the Site, at this time.

13. QUALIFICATIONS

Mark S. Cousineau, NREP

Mr. Mark S. Cousineau, principal with HMC, has a diverse professional background in environmental management, which includes working as a generator, regulator, consultant, and corporate advisor in hazardous waste and other environmental issues.

Mr. Cousineau's technical background is focused in the area of overseeing large-scale environmental investigations and regulatory compliance management related to site assessments, subsurface investigations, facility surveys, and site remediation. To projects such as these, Mr. Cousineau brings expertise in evaluating complex sites and developing solutions to solve the technical, operational, regulatory, financial and timing issues. In addition, Mr. Cousineau routinely assists clients in developing environmental business plans for single assets and multi-site real estate portfolios and has designed and implemented several tenant audit programs involving the proactive management of environmental risk caused by on-site commercial and industrial tenant activities.

Mr. Cousineau has provided litigation support and has served, as a court-appointed expert on environmental issues, is a member of the National Registry of Environmental Professionals, holds a M.S. in Environmental Sciences from California State University Fullerton and a B.S. in Chemistry from University California San Diego.

As signatory to this report, I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in § 312.10 of this part. I have the specific qualifications based on education, training, and experience to assess the property of the nature, history, and setting of the subject property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.”



Mark Cousineau, NREP
Principal

14. REFERENCES

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

EAI, 2018, Phase I Environmental Site Assessment, 22740 Temescal Canyon Road, Corona, California, Prepared by EnviroAssessors, Inc., dated March 22, 2018

Environmental Data Resources (EDR), Radius Report, October 2021.

Federal Emergency Management Agency, Federal Insurance Administration, National Flood Insurance Program, Flood Insurance Map, accessed via internet, October 2021.

United States Department of Agriculture, Natural Resources Conservation Service, accessed via internet, October 2021.

United States Department of Agriculture, Natural Resources Conservation Service, Web Soil Survey, accessed via the internet, October 2021.

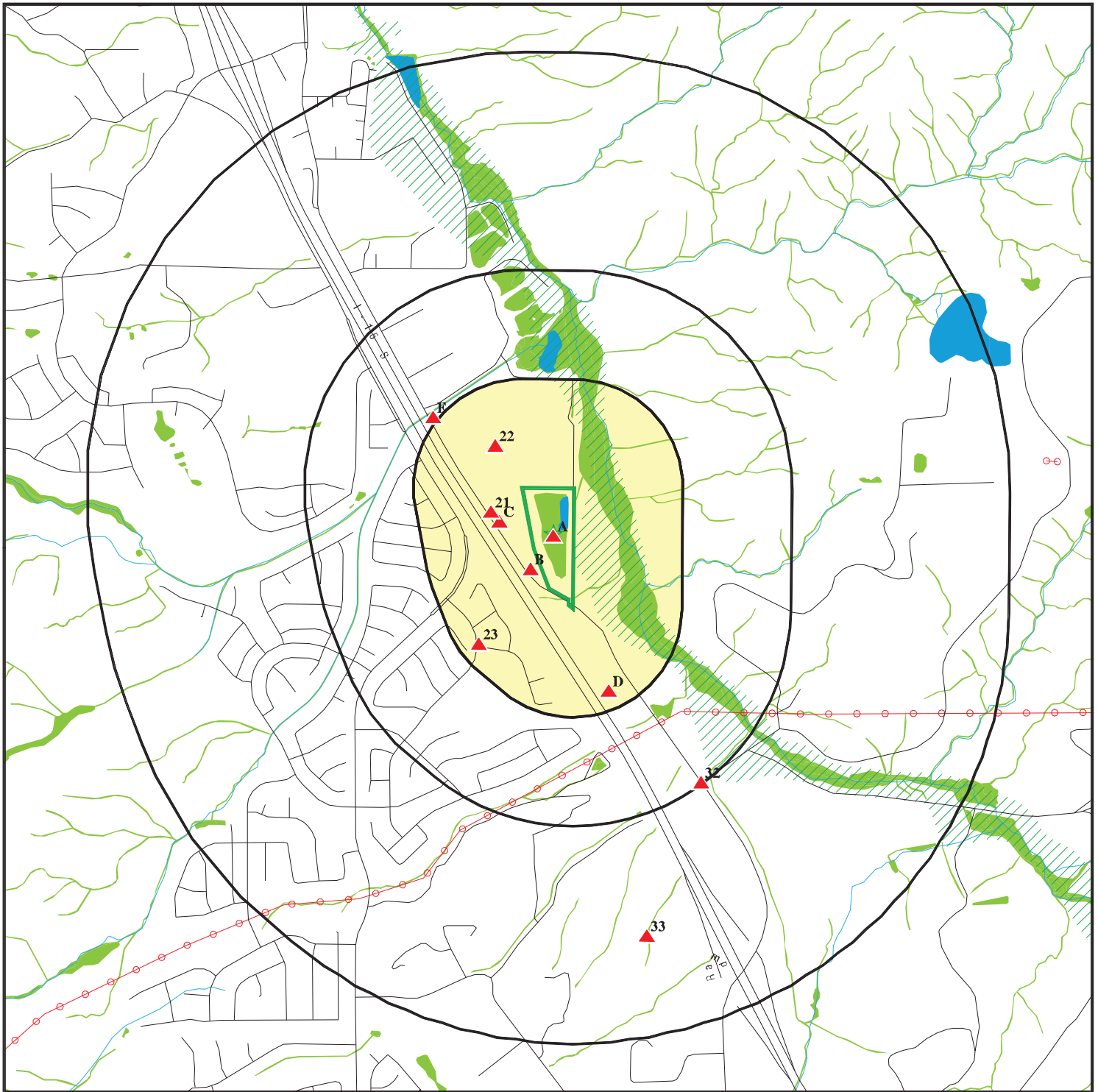
United States Environmental Protection Agency, EPA Map of Radon Zones (Document EPA-402-R-93-071), accessed via the internet, October 2021.

United States Geological Survey, accessed via the Internet, , August 2021.

United States Geological Survey Topographic Map 1995, 7.5 minute series, accessed via internet, October 2021.

TABLES

OVERVIEW MAP - 6705085.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Areas of Concern

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

SITE NAME: Palisades 22740 Temescal Canyon Rd
 ADDRESS: 22740 Temescal Canyon Road
 Corona CA 92883
 LAT/LONG: 33.791332 / 117.494732

CLIENT: Hazard Management Consulting
 CONTACT: Mark
 INQUIRY #: 6705085.2s
 DATE: October 15, 2021 8:47 am

DETAIL MAP - 6705085.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites



Indian Reservations BIA

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Areas of Concern



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

SITE NAME: Palisades 22740 Temescal Canyon Rd
 ADDRESS: 22740 Temescal Canyon Road
 Corona CA 92883
 LAT/LONG: 33.791332 / 117.494732

CLIENT: Hazard Management Consulting
 CONTACT: Mark
 INQUIRY #: 6705085.2s
 DATE: October 15, 2021 8:48 am

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site list</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		1	0	NR	NR	NR	1
RCRA-VSQG	0.250		0	1	NR	NR	NR	1
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	0.001		0	NR	NR	NR	NR	0
<i>State- and tribal - equivalent NPL</i>								
CA RESPONSE	1.000		0	0	0	0	NR	0
<i>State- and tribal - equivalent CERCLIS</i>								
CA ENVIROSTOR	1.000		0	1	0	1	NR	2
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
CA SWF/LF	0.500		1	0	1	NR	NR	2
<i>State and tribal leaking storage tank lists</i>								
CA LUST	0.500		0	0	3	NR	NR	3

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
CA CPS-SLIC	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
CA UST	0.250		0	0	NR	NR	NR	0
CA AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
CA VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
CA BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
CA WMUDS/SWAT	0.500		1	0	0	NR	NR	1
CA SWRCY	0.500		0	0	0	NR	NR	0
CA HAULERS	0.001	1	0	NR	NR	NR	NR	1
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
CA HIST Cal-Sites	1.000		0	0	0	0	NR	0
CA SCH	0.250		0	1	NR	NR	NR	1
CA CDL	0.001		0	NR	NR	NR	NR	0
CA CERS HAZ WASTE	0.250	1	1	1	NR	NR	NR	3
CA Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
CA PFAS	0.500		0	0	0	NR	NR	0
Local Lists of Registered Storage Tanks								
CA SWEEPS UST	0.250		0	0	NR	NR	NR	0
CA HIST UST	0.250		0	0	NR	NR	NR	0
CA CERS TANKS	0.250	1	0	0	NR	NR	NR	1
CA FID UST	0.250		0	0	NR	NR	NR	0
Local Land Records								
CA LIENS	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2	0.001		0	NR	NR	NR	NR	0
CA DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
CA CHMIRS	0.001		0	NR	NR	NR	NR	0
CA LDS	0.001		0	NR	NR	NR	NR	0
CA MCS	0.001		0	NR	NR	NR	NR	0
CA SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250	2	3	2	NR	NR	NR	7
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001	2	0	NR	NR	NR	NR	2
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
ECHO	0.001	3	0	NR	NR	NR	NR	3
UXO	1.000		0	0	0	0	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
CA Cortese	0.500		0	0	1	NR	NR	1
CA CUPA Listings	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Search Distance (Miles)</u>	<u>Target Property</u>	<u>< 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>> 1</u>	<u>Total Plotted</u>
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NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

FIGURES

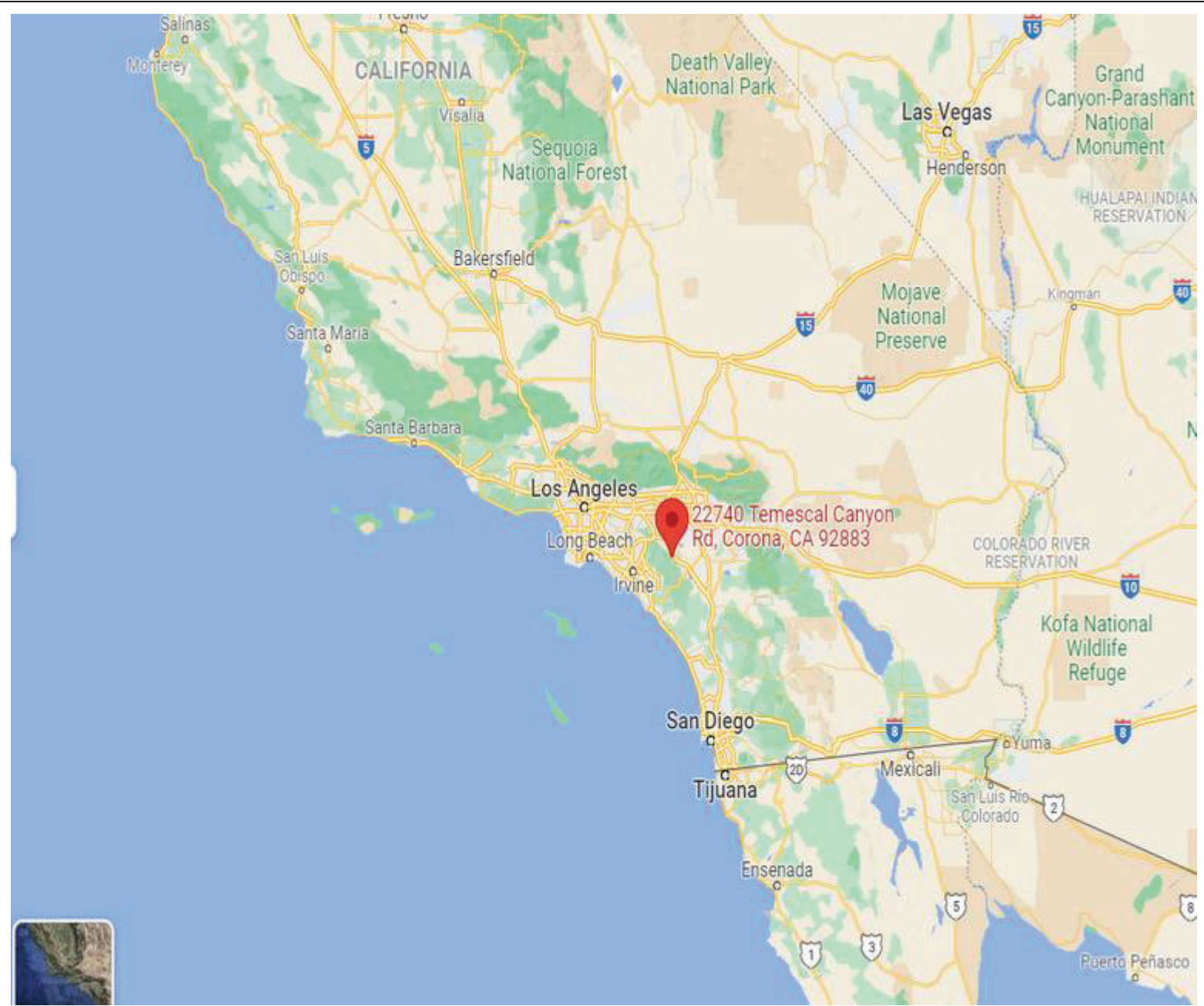


Figure 1: Site Location Map



Figure 2: Site & Site Vicinity

APPENDIX A



1. View of south portion of the Site building.



2. View of east side of the Site building.



3. View of north side of the Site building.



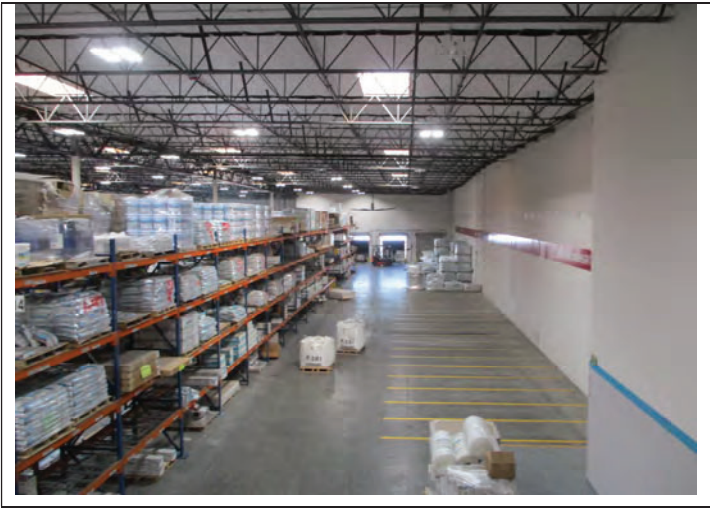
4. View of the loading docks at the Site.



5. View of reception area at Laticrete tenant space.



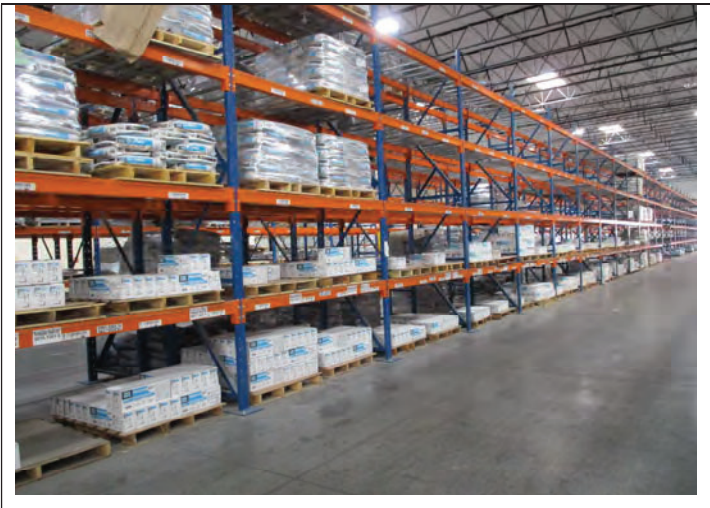
6. View of a kitchen area at Laticrete tenant space.



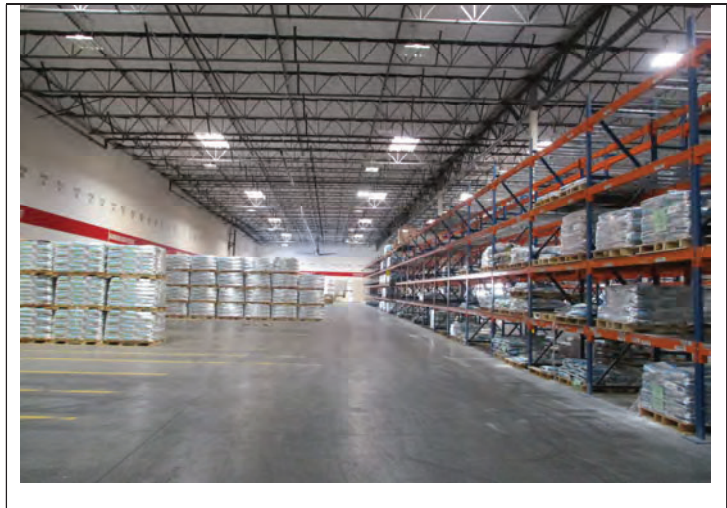
7. View of warehouse area of Laticrete tenant space.



8. View of warehouse area of Laticrete tenant space.



9. View of warehouse area of Laticrete tenant space.



10. View of warehouse area of Laticrete tenant space.



11. View of Alpha Petroleum space.



12. View of totes of non-hazardous wastewater at Alpha.



13. View of non-hazardous waste at Alpha Petroleum.



14. View of Ames Construction Inc. space.



15. View of a diesel AST at Ames Construction.



16. View of hazardous substances storage area at Ames.



17. View of Pagen Trucking space.



18. View of hazardous substances inside a trailer at Pagen.



19. View of Pagen Trucking tenant space.



20. View of Impact facility west of the Site.



21. View of Temescal Valley Water District to the north.



22. View Nu Whirl facility west of the Site.



23. View of Laticrete facility west of the Site.



24. View of undeveloped vacant land east of the Site.

APPENDIX B



Palisades 22740 Temescal Canyon Rd

22740 Temescal Canyon Road

Corona, CA 92883

Inquiry Number: 6705085.8

October 14, 2021

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

10/14/21

Site Name:

Palisades 22740 Temescal Cai
22740 Temescal Canyon Road
Corona, CA 92883
EDR Inquiry # 6705085.8

Client Name:

Hazard Management Consulting
211 W. Avenida Cordoba
San Clemente, CA 92672
Contact: Mark



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
2002	1"=500'	Acquisition Date: January 01, 2002	USGS/DOQQ
1995	1"=500'	Acquisition Date: January 01, 1995	USGS/DOQQ
1994	1"=500'	Acquisition Date: January 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
1961	1"=500'	Flight Date: June 17, 1961	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 14, 1938	USDA
1931	1"=500'	Flight Date: September 18, 1931	FAIR

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INQUIRY #: 6705085.8

YEAR: 2016

— = 500'





INQUIRY #: 6705085.8

YEAR: 2012

— = 500'





INQUIRY #: 6705085.8

YEAR: 2009

— = 500'





INQUIRY #: 6705085.8

YEAR: 2006

— = 500'





INQUIRY #: 6705085.8

YEAR: 2002

— = 500'





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INQUIRY #: 6705085.8

YEAR: 1995

— = 500'





INQUIRY #: 6705085.8

YEAR: 1994

— = 500'





INQUIRY #: 6705085.8

YEAR: 1990

— = 500'





INQUIRY #: 6705085.8

YEAR: 1985

— = 500'





INQUIRY #: 6705085.8

YEAR: 1975

— = 500'





INQUIRY #: 6705085.8

YEAR: 1967

— = 500'





INQUIRY #: 6705085.8

YEAR: 1961

— = 500'





INQUIRY #: 6705085.8

YEAR: 1953

— = 500'





INQUIRY #: 6705085.8

YEAR: 1948

— = 500'





INQUIRY #: 6705085.8

YEAR: 1938

— = 500'





INQUIRY #: 6705085.8

YEAR: 1931

— = 500'



Palisades 22740 Temescal Canyon Rd

22740 Temescal Canyon Road
Corona, CA 92883

Inquiry Number: 6705085.5

October 18, 2021

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.

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EXECUTIVE SUMMARY

DESCRIPTION

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

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1921 through 2017. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

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

RECORD SOURCES

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

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RESEARCH SUMMARY

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

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
2017	Cole Information Services	-	X	X	-
2014	Cole Information Services	-	X	X	-
2009	Cole Information Services	-	X	X	-
2004	Cole Information Services	-	X	X	-
2002	SBC PACIFIC BELL	-	X	X	-
2001	Haines Company, Inc.	-	-	-	-
1999	Cole Information Services	-	X	X	-
1996	Pacific Bell	-	X	X	-
1994	Cole Information Services	-	X	X	-
1993	Pacific Bell	-	-	-	-

EXECUTIVE SUMMARY

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
1990	Pacific Bell	-	-	-	-
1986	Pacific Bell Yellow Pages	-	-	-	-
1981	Pacific Telephone	-	-	-	-
1977	Pacific Telephone	-	-	-	-
1970	Pacific Telephone	-	-	-	-
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	-	-	-	-
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

22740 Temescal Canyon Road
Corona, CA 92883

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.

TEMESCAL CANYON RD

22646 TEMESCAL CANYON RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	LEE LAKE WATER DISTRICT	Cole Information Services
2014	LEE LAKE WATER DISTRICT	Cole Information Services
2009	LEE LAKE WATER DISTRICT	Cole Information Services
2004	LEE LAKE WATER DIST	Cole Information Services
2002	LEE LAKE WATER DISTRICT	SBC PACIFIC BELL
1999	LEE LAKE WATER DISTRICT	Cole Information Services
1996	LEE LAKE WATER DISTRICT	Pacific Bell
1994	LEE LAKE WATER DISTRICT	Cole Information Services

FINDINGS

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

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

Address Researched

22646 TEMESCAL CANYON
RD

22646 TEMESCAL CANYON
RD

Address Not Identified in Research Source

2017, 2014, 2009, 2004, 2001, 1999, 1994, 1993, 1990, 1986, 1981, 1977, 1970,
1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931,
1930, 1927, 1925, 1924, 1921

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

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

22740 Temescal Canyon Road

Address Not Identified in Research Source

2017, 2014, 2009, 2004, 2002, 2001, 1999, 1996, 1994, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921

Palisades 22740 Temescal Canyon Rd
22740 Temescal Canyon Road
Corona, CA 92883

Inquiry Number: 6705085.3

October 14, 2021

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

10/14/21

Site Name:

Palisades 22740 Temescal Cai
22740 Temescal Canyon Road
Corona, CA 92883
EDR Inquiry # 6705085.3

Client Name:

Hazard Management Consulting
211 W. Avenida Cordoba
San Clemente, CA 92672
Contact: Mark



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Hazard Management Consulting 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 # 0EAF-44AF-A455
PO # NA
Project NA

UNMAPPED PROPERTY

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



Sanborn® Library search results

Certification #: 0EAF-44AF-A455

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

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

The Sanborn Library LLC Since 1866™

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Palisades 22740 Temescal Canyon Rd
22740 Temescal Canyon Road
Corona, CA 92883

Inquiry Number: 6705085.4

October 14, 2021

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

10/14/21

Site Name:

Palisades 22740 Temescal Ca
22740 Temescal Canyon Road
Corona, CA 92883
EDR Inquiry # 6705085.4

Client Name:

Hazard Management Consulting
211 W. Avenida Cordoba
San Clemente, CA 92672
Contact: Mark



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

Search Results:**Coordinates:**

P.O.#	NA	Latitude:	33.791332 33° 47' 29" North
Project:	NA	Longitude:	-117.494732 -117° 29' 41" West
		UTM Zone:	Zone 11 North
		UTM X Meters:	454200.94
		UTM Y Meters:	3739129.65
		Elevation:	915.11' above sea level

Maps Provided:

2012	1942
1997	1901
1988	
1982	
1973	
1967	
1953, 1954	
1947	

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Topo Sheet Key

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

2012 Source Sheets



Lake Mathews
2012
7.5-minute, 24000



Corona South
2012
7.5-minute, 24000

1997 Source Sheets



Corona South
1997
7.5-minute, 24000
Aerial Photo Revised 1994



Lake Mathews
1997
7.5-minute, 24000
Aerial Photo Revised 1994

1988 Source Sheets



Lake Mathews
1988
7.5-minute, 24000
Aerial Photo Revised 1985



Corona South
1988
7.5-minute, 24000
Aerial Photo Revised 1987

1982 Source Sheets



Lake Mathews
1982
7.5-minute, 24000
Aerial Photo Revised 1980



Corona South
1982
7.5-minute, 24000
Aerial Photo Revised 1980

Topo Sheet Key

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

1973 Source Sheets



Corona South
1973
7.5-minute, 24000
Aerial Photo Revised 1973

1967 Source Sheets

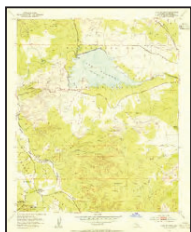


Corona South
1967
7.5-minute, 24000
Aerial Photo Revised 1966



Lake Mathews
1967
7.5-minute, 24000
Aerial Photo Revised 1966

1953, 1954 Source Sheets



Lake Mathews
1953
7.5-minute, 24000
Aerial Photo Revised 1951



Corona South
1954
7.5-minute, 24000
Aerial Photo Revised 1952

1947 Source Sheets



RIVERSIDE
1947
15-minute, 50000



CORONA
1947
15-minute, 50000

Topo Sheet Key

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

1942 Source Sheets

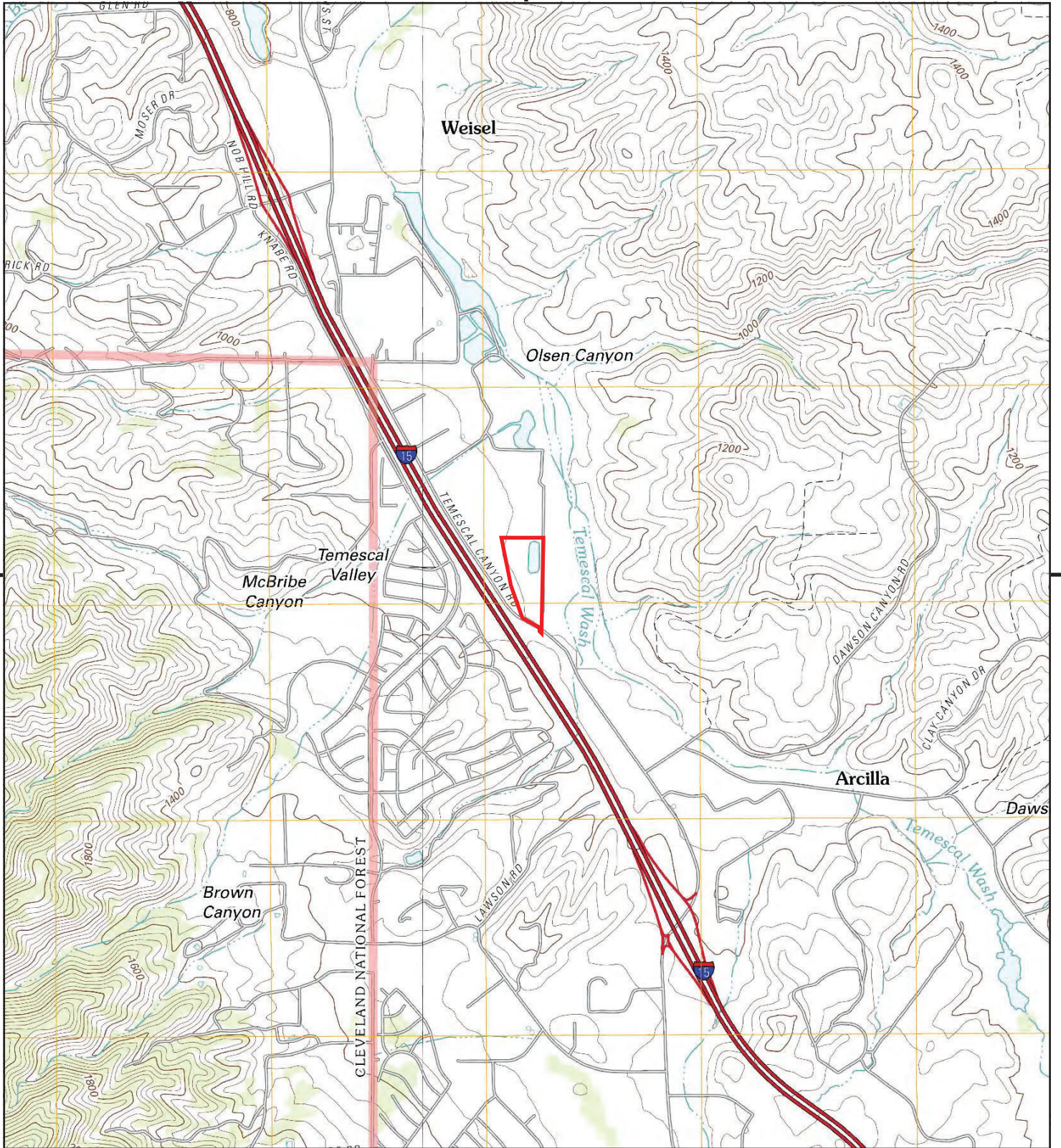


Corona and Vicinity
1942
7.5-minute, 31680

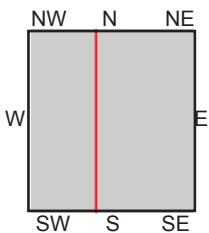
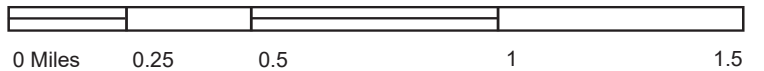
1901 Source Sheets



Riverside
1901
15-minute, 62500



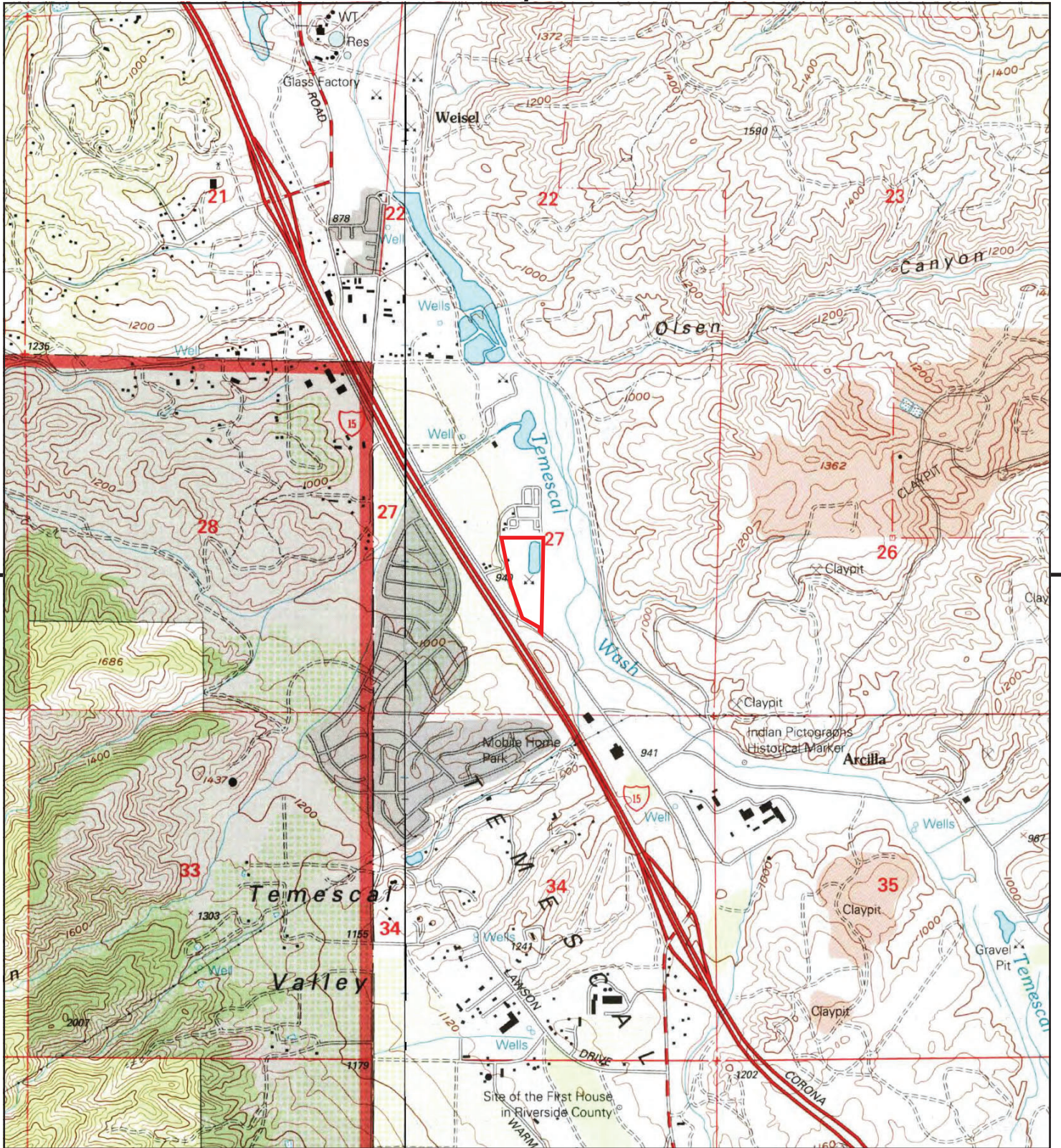
This report includes information from the following map sheet(s).



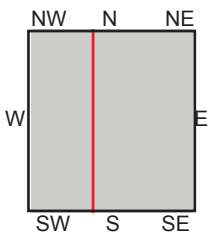
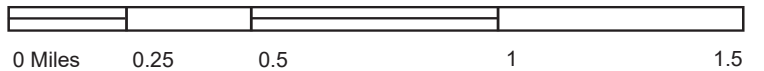
TP, Lake Mathews, 2012, 7.5-minute
W, Corona South, 2012, 7.5-minute

SITE NAME: Palisades 22740 Temescal Canyon Rd
ADDRESS: 22740 Temescal Canyon Road
 Corona, CA 92883
CLIENT: Hazard Management Consulting





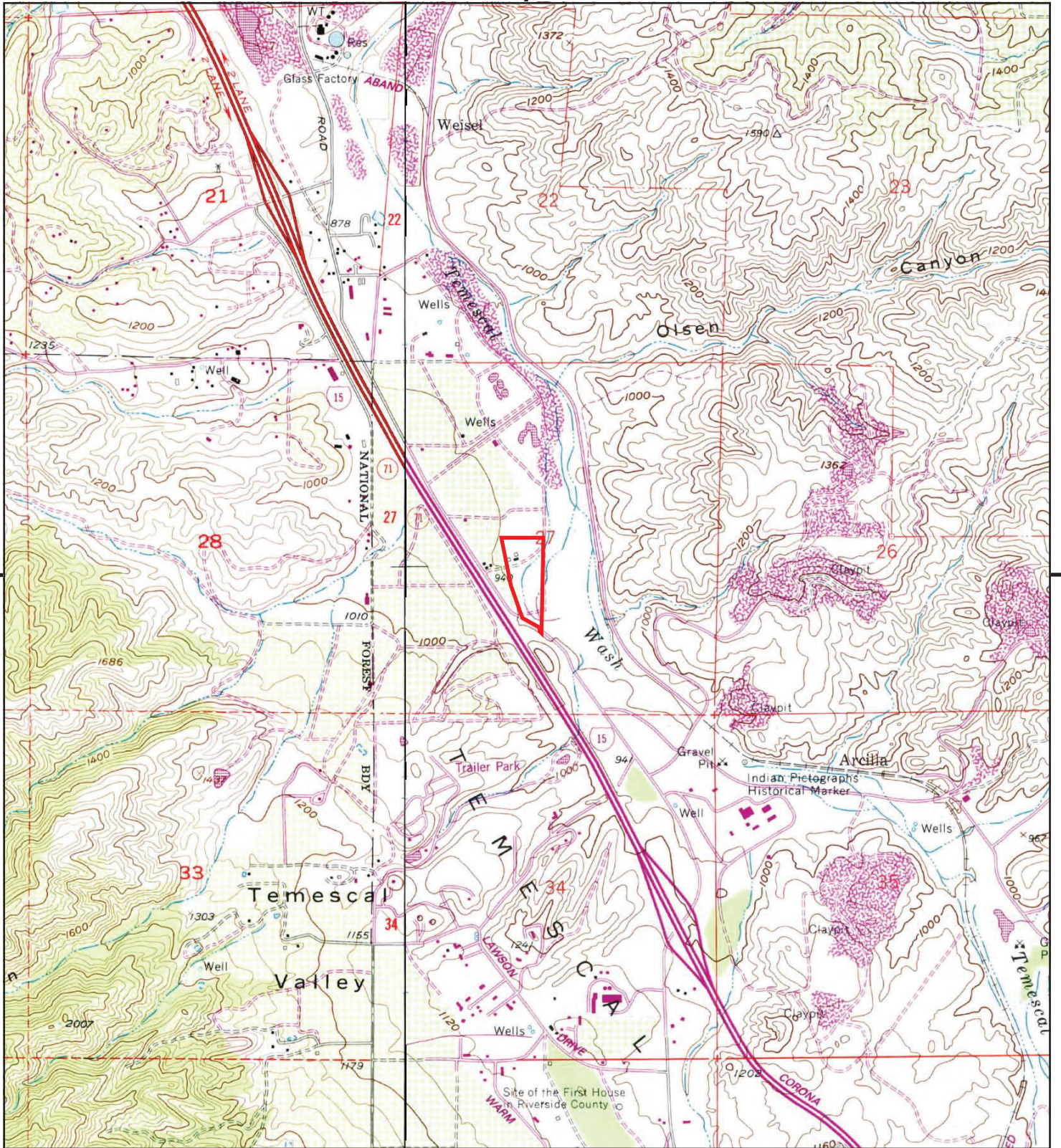
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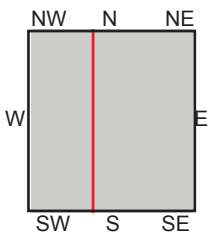
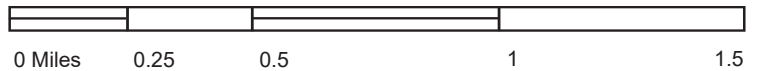
TP, Lake Mathews, 1997, 7.5-minute
W, Corona South, 1997, 7.5-minute

SITE NAME: Palisades 22740 Temescal Canyon Rd
ADDRESS: 22740 Temescal Canyon Road
Corona, CA 92883
CLIENT: Hazard Management Consulting





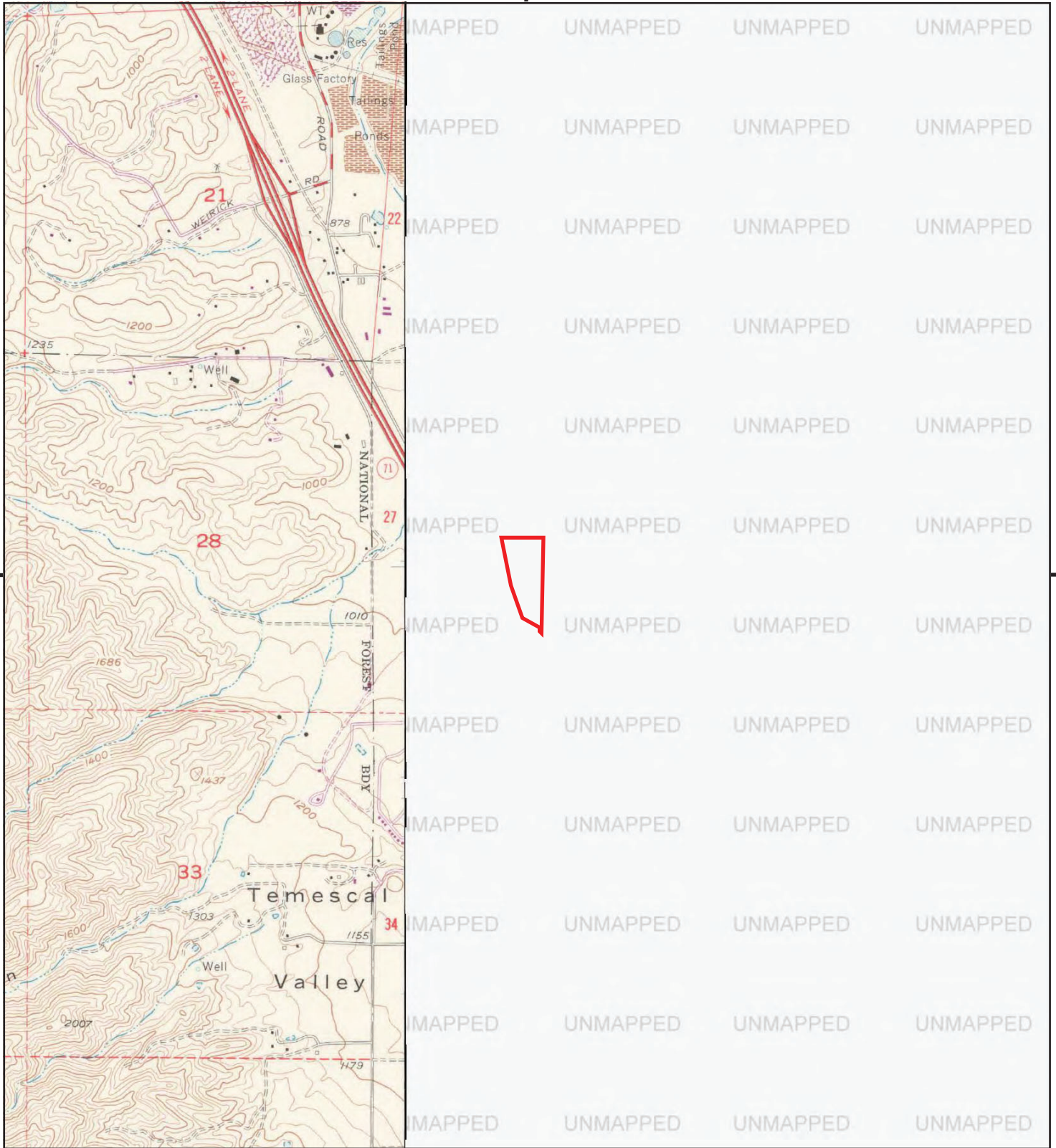
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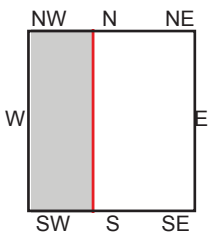
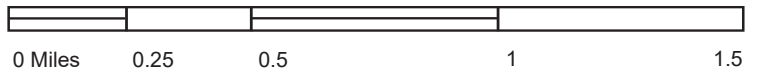
TP, Lake Mathews, 1988, 7.5-minute
W, Corona South, 1988, 7.5-minute

SITE NAME: Palisades 22740 Temescal Canyon Rd
ADDRESS: 22740 Temescal Canyon Road
Corona, CA 92883
CLIENT: Hazard Management Consulting





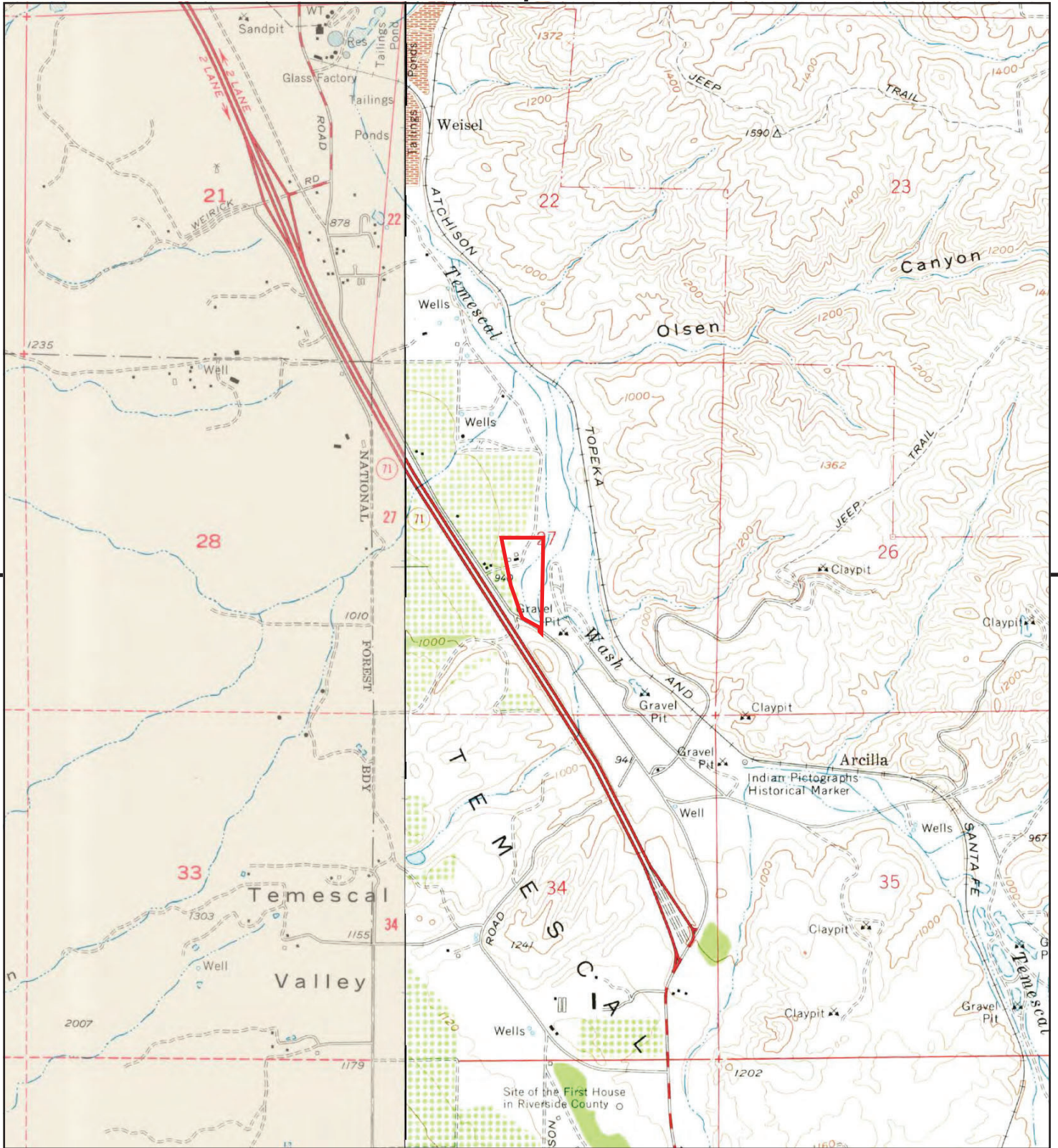
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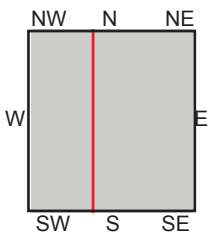
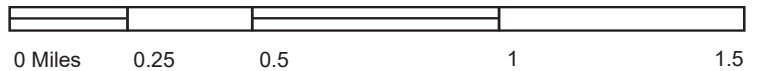
W, Corona South, 1973, 7.5-minute

SITE NAME: Palisades 22740 Temescal Canyon Rd
ADDRESS: 22740 Temescal Canyon Road
 Corona, CA 92883
CLIENT: Hazard Management Consulting





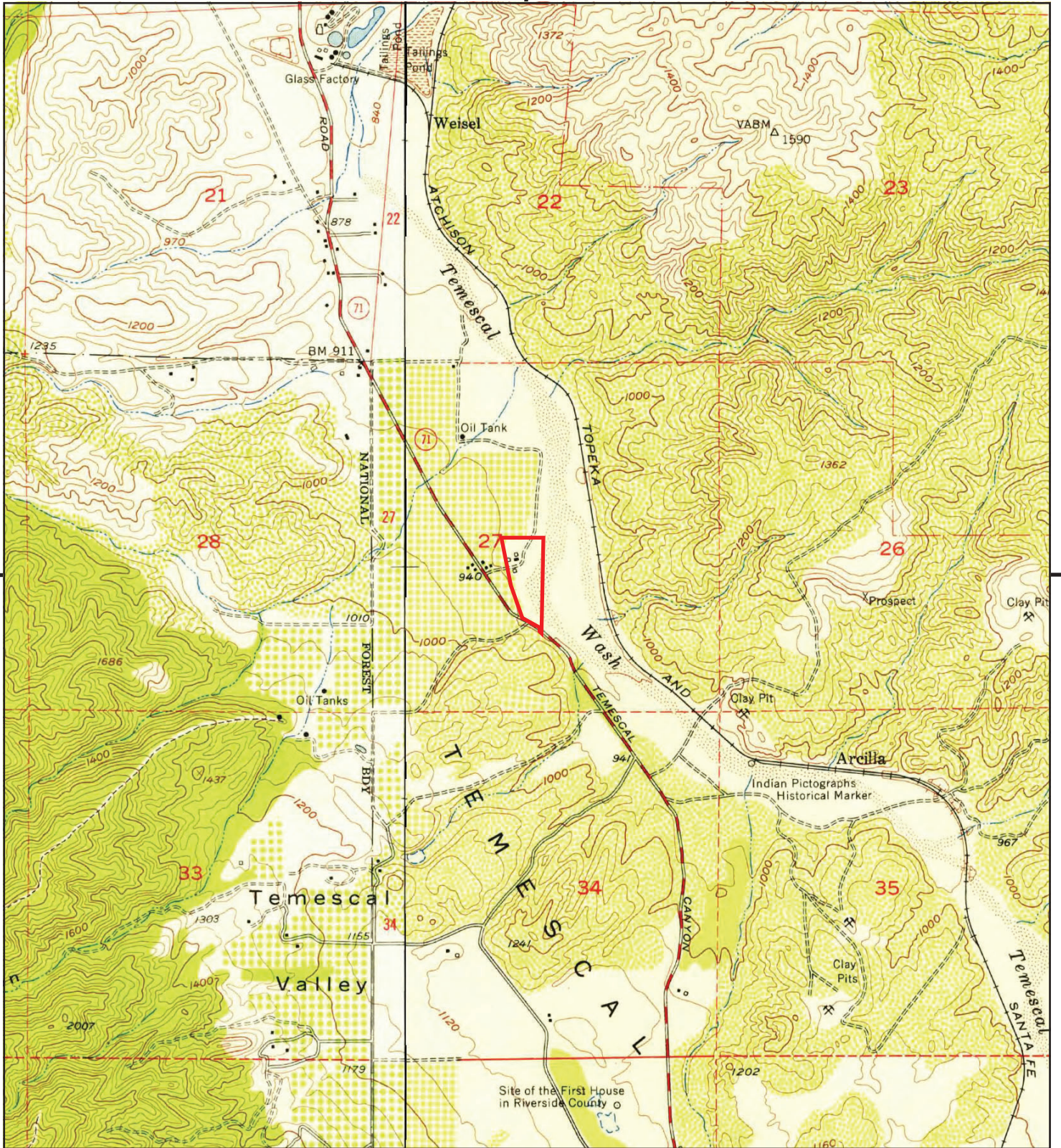
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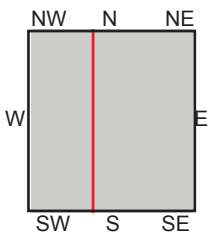
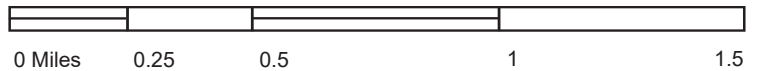
TP, Lake Mathews, 1967, 7.5-minute
W, Corona South, 1967, 7.5-minute

SITE NAME: Palisades 22740 Temescal Canyon Rd
ADDRESS: 22740 Temescal Canyon Road
Corona, CA 92883
CLIENT: Hazard Management Consulting





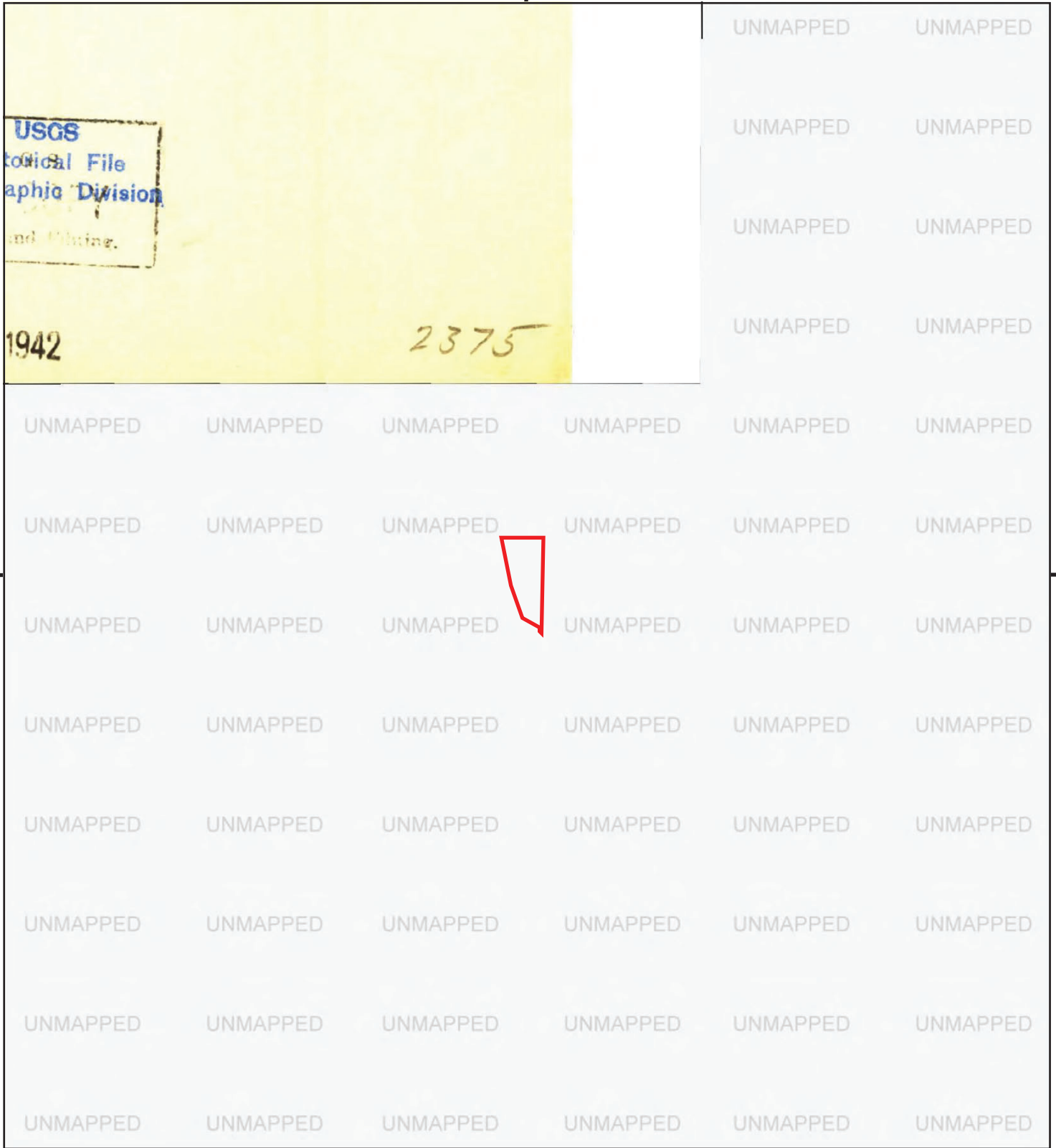
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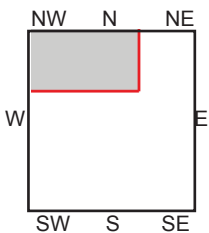
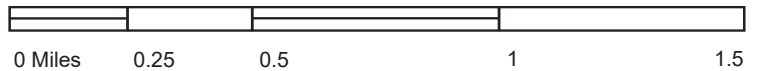
TP, Lake Mathews, 1953, 7.5-minute
W, Corona South, 1954, 7.5-minute

SITE NAME: Palisades 22740 Temescal Canyon Rd
ADDRESS: 22740 Temescal Canyon Road
 Corona, CA 92883
CLIENT: Hazard Management Consulting





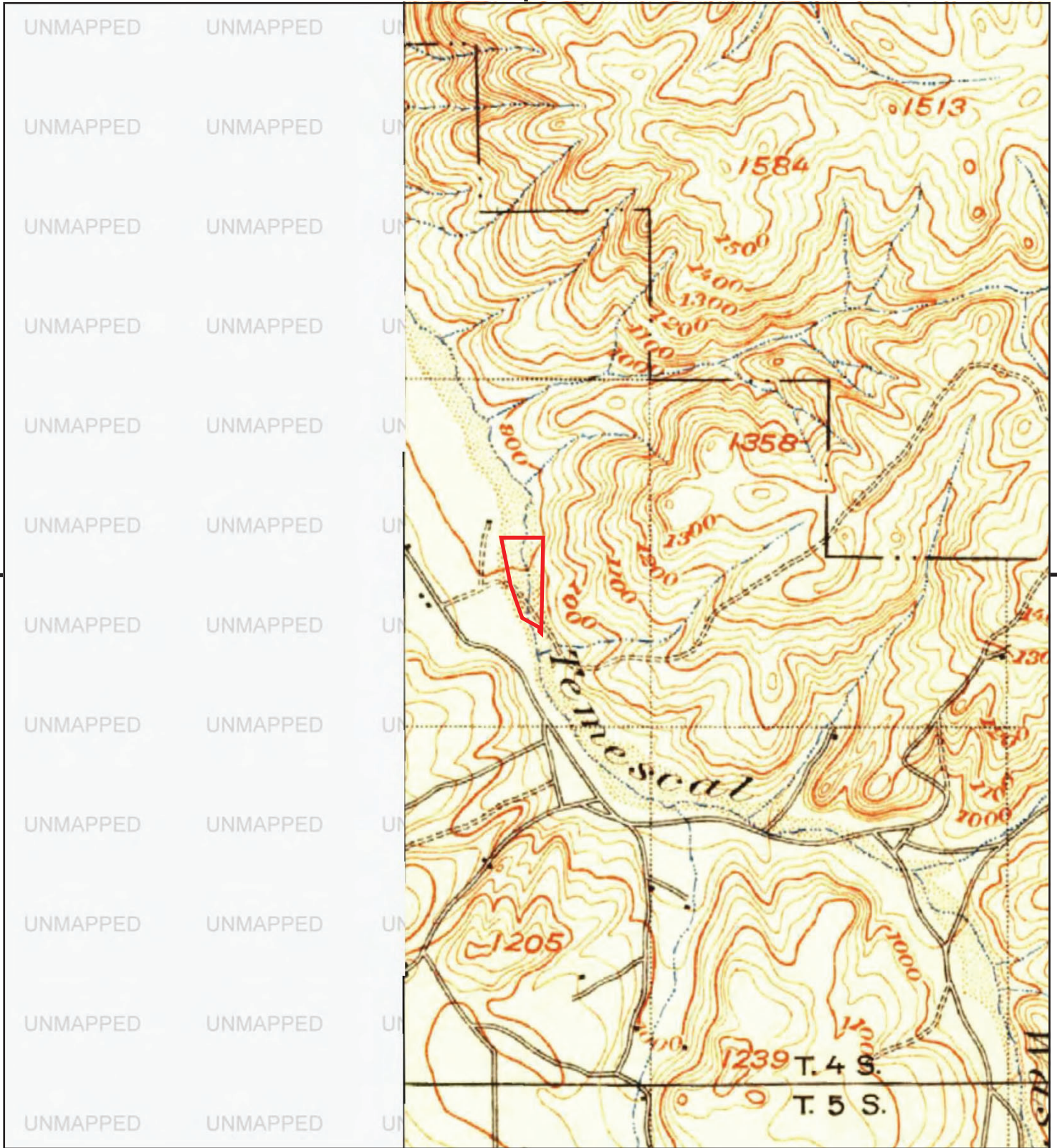
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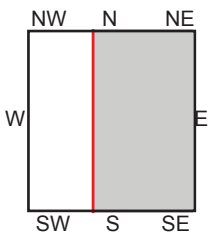
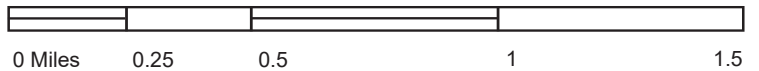
N, Corona and Vicinity, 1942, 7.5-minute

SITE NAME: Palisades 22740 Temescal Canyon Rd
 ADDRESS: 22740 Temescal Canyon Road
 Corona, CA 92883
 CLIENT: Hazard Management Consulting





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



TP, Riverside, 1901, 15-minute

SITE NAME: Palisades 22740 Temescal Canyon Rd
 ADDRESS: 22740 Temescal Canyon Road
 Corona, CA 92883
 CLIENT: Hazard Management Consulting



Palisades 22740 Temescal Canyon Rd
22740 Temescal Canyon Road
Corona, CA 92883

Inquiry Number: 6705085.2s
October 15, 2021

The EDR Radius Map™ Report with GeoCheck®



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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	9
Orphan Summary	160
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-13
Physical Setting Source Map Findings	A-15
Physical Setting Source Records Searched	PSGR-1

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with any questions or comments.

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EXECUTIVE SUMMARY

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

22740 TEMESCAL CANYON ROAD
CORONA, CA 92883

COORDINATES

Latitude (North): 33.7913320 - 33° 47' 28.79"
Longitude (West): 117.4947320 - 117° 29' 41.03"
Universal Transverse Mercator: Zone 11
UTM X (Meters): 454199.9
UTM Y (Meters): 3738936.0
Elevation: 916 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5636475 LAKE MATHEWS, CA
Version Date: 2012

West Map: 5636469 CORONA SOUTH, CA
Version Date: 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140603
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
22740 TEMESCAL CANYON ROAD
CORONA, CA 92883

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	AMES CONSTRUCTION IN	22740 TEMESCAL CANYO	RCRA NonGen / NLR, FINDS, ECHO		TP
A2	LATICRETE	22550 AND 22740 TEME	CA NPDES, CA CIWQS, CA CERS		TP
A3	G & J HEAVY HAUL, IN	22740 TEMESCAL CANYO	CA HAZNET, CA HWTS		TP
A4	AMES CONSTRUCTION IN	22740 TEMESCAL CANYO	CA HAZNET, CA HWTS		TP
A5	TEMESCAL VALLEY BUSI	22740 TEMESCAL CANYO	CA HAZNET, CA HWTS		TP
A6	TEMESCAL YARD	22740 TEMESCAL CANYO	CA CERS HAZ WASTE, CA CERS TANKS, CA CERS, CA HWTS		TP
A7	ALPHA PETROLEUM TRAN	22740 TEMESCAL CANYO	TX Ind. Haz Waste		TP
A8	G & J HEAVY HAUL, IN	22740 TEMESCAL CAYON	CA HAZNET, CA HWTS		TP
A9	AMES CONSTRUCTION IN	22740 TEMESCAL CANYO	ECHO		TP
A10	ALPHA PETROLEUM TRAN	22740 TEMESCAL CANYO	CA HAZNET, CA HWTS		TP
A11	AMES CONSTRUCTION IN	22740 TEMESCAL CANYO	RCRA NonGen / NLR		TP
A12	LATICRETE	22550 AND 22740 TEME	FINDS, ECHO		TP
A13	ALPHA PETROLEUM TRAN	22740 TEMESCAL CANYO	CA HAULERS, CA HWT, CA CIWQS		TP
A14	VIA DEL RIO BUSINESS	22740 TEMESCAL CANYO	CA NPDES, CA CIWQS		TP
A15	G & J HEAVY HAUL INC	22740 TEMESCAL CANYO	CA HWTS		TP
A16	DARRELL CLENDENEN	22740 TEMESCAL CANYO	CA HAZNET, CA HWTS		TP
B17	TEMESCAL VALLEY WATE	22646 TIEMESCAL CANY	RCRA NonGen / NLR	Higher	56, 0.011, SSW
B18	IMPACT IMAGES INC DB	22600 TEMESCAL CANYO	RCRA NonGen / NLR	Higher	122, 0.023, SW
C19	LATICRETE INTERNATIO	22550 TEMESCAL CANYO	CA CERS HAZ WASTE, CA CERS	Higher	234, 0.044, West
C20	LATICRETE INTERNATIO	22520 TEMESCAL CANYO	RCRA-SQG	Higher	347, 0.066, WNW
21	COMPOSTING PLANT,TEM	22500 TEMESCAL CANYO	CA SWF/LF, CA WMUDS/SWAT, CA LDS, CA EMI, CA ENF,...	Higher	423, 0.080, WNW
22	ZODIAC POOL SYSTEMS	22420 TEMESCAL CANYO	RCRA NonGen / NLR	Higher	609, 0.115, NNW
23	TEMESCAL CANYON ELEM	CLAYSTONE AVENUE/NIC	CA ENVIROSTOR, CA SCH	Higher	1078, 0.204, SW
D24	HCI ENVIRONMENTAL &	22941 TEMESCAL CANYO	RCRA-VSQG	Higher	1087, 0.206, SSE
D25	HCI ENVIRONMENTAL &	22941 TEMESCAL CANYO	CA HAZNET, CA HWT, CA HWTS	Higher	1087, 0.206, SSE
E26	PLASTIC INDUSTRIES I	22324 TEMESCAL CANYO	RCRA NonGen / NLR	Higher	1234, 0.234, NW
E27	AMERICAN PRODUCTS CO	22324 TEMESCAL CANYO	RCRA NonGen / NLR	Higher	1234, 0.234, NW
E28	PLASTIC INDUSTRIES,	22324 TEMESCAL CANYO	CA CERS HAZ WASTE, CA CERS	Higher	1234, 0.234, NW
E29	HUMBLE TRANSPORT COM	22300 TEMESCAL CANYO	CA LUST, CA HAULERS, CA HIST UST, CA EMI, CA...	Higher	1380, 0.261, NW
E30	STANDARD CONCRETE	22300 TEMESCAL CANYO	CA LUST, CA SWEEPS UST, CA FID UST, CA CHMIRS, CA...	Higher	1380, 0.261, NW
E31	HUMBLE TRANSPORT COM	22300 TEMESCAL CANYO	CA LUST, CA Cortese, CA HIST CORTESE, CA WDS	Higher	1380, 0.261, NW
32	CORONA CLAY COMPANY	DAWSON CANYON RD & T	CA SWF/LF, CA CERS	Higher	2616, 0.495, SSE
33	RANCHO SERRANO HIGH	LAWSON DRIVE/TEMESCA	CA ENVIROSTOR, CA SCH	Higher	4064, 0.770, SSE

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 9 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
AMES CONSTRUCTION IN 22740 TEMESCAL CANYO CORONA, CA 92883	RCRA NonGen / NLR EPA ID:: CAR000267260 FINDS Registry ID:: 110070124610 ECHO Registry ID: 110070124610	CAR000267260
LATICRETE 22550 AND 22740 TEME CORONA, CA 92883	CA NPDES Facility Status: Active CA CIWQS CA CERS	N/A
G & J HEAVY HAUL, IN 22740 TEMESCAL CANYO CORONA, CA 92883	CA HAZNET GEPAID: CAC002894456 CA HWTS	N/A
AMES CONSTRUCTION IN 22740 TEMESCAL CANYO CORONA, CA 92883	CA HAZNET GEPAID: CAC002951390 GEPAID: CAL000449709 CA HWTS	N/A
TEMESCAL VALLEY BUSI 22740 TEMESCAL CANYO CORONA, CA 92883	CA HAZNET GEPAID: CAC002951929 CA HWTS	N/A
TEMESCAL YARD 22740 TEMESCAL CANYO CORONA, CA 92883	CA CERS HAZ WASTE CA CERS TANKS CA CERS CA HWTS	N/A
ALPHA PETROLEUM TRAN 22740 TEMESCAL CANYO CORONA, CA 92883	TX Ind. Haz Waste Registration Number: 96595	N/A
G & J HEAVY HAUL, IN 22740 TEMESCAL CAYON CORONA, CA 92883	CA HAZNET GEPAID: CAC002835098 CA HWTS	N/A
AMES CONSTRUCTION IN 22740 TEMESCAL CANYO CORONA, CA 92883	ECHO	N/A

EXECUTIVE SUMMARY

Registry ID: 110070631694

ALPHA PETROLEUM TRAN 22740 TEMESCAL CANYO CORONA, CA 92883	CA HAZNET GEPaid: CAR000267260 CA HWTS	N/A
AMES CONSTRUCTION IN 22740 TEMESCAL CANYO CORONA, CA 92883	RCRA NonGen / NLR EPA ID:: CAL000449709	CAL000449709
LATICRETE 22550 AND 22740 TEME CORONA, CA 92883	FINDS Registry ID:: 110070089411 ECHO Registry ID: 110070089411	N/A
ALPHA PETROLEUM TRAN 22740 TEMESCAL CANYO CORONA, CA 92883	CA HAULERS Facility ID: 1859828 CA HWT Reg Num: 6406 CA CIWQS	N/A
VIA DEL RIO BUSINESS 22740 TEMESCAL CANYO CORONA, CA 92883	CA NPDES CA CIWQS	N/A
G & J HEAVY HAUL INC 22740 TEMESCAL CANYO CORONA, CA 92883	CA HWTS	N/A
DARRELL CLENDENEN 22740 TEMESCAL CANYO CORONA, CA 92883	CA HAZNET GEPaid: CAC002859587 CA HWTS	N/A

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL..... National Priority List

EXECUTIVE SUMMARY

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
SEMS..... Superfund Enterprise Management System

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 ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROLS..... Institutional Controls Sites List

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent NPL

CA RESPONSE..... State Response Sites

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

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

State and tribal voluntary cleanup sites

CA VCP..... Voluntary Cleanup Program Properties

EXECUTIVE SUMMARY

INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

CA 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

CA SWRCY..... Recycler Database
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands
ODI..... Open Dump Inventory
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
IHS OPEN DUMPS..... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... Delisted National Clandestine Laboratory Register
CA HIST Cal-Sites..... Historical Calsites Database
CA CDL..... Clandestine Drug Labs
CA Toxic Pits..... Toxic Pits Cleanup Act Sites
US CDL..... National Clandestine Laboratory Register
CA PFAS..... PFAS Contamination Site Location Listing

Local Land Records

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

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System
CA MCS..... Military Cleanup Sites Listing
CA 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
ROD..... Records Of Decision
RMP..... Risk Management Plans

EXECUTIVE SUMMARY

RAATS.....	RCRA Administrative Action Tracking System
PRP.....	Potentially Responsible Parties
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
CONSENT.....	Superfund (CERCLA) Consent Decrees
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
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
UXO.....	Unexploded Ordnance Sites
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
CA BOND EXP. PLAN.....	Bond Expenditure Plan
CA CUPA Listings.....	CUPA Resources List
CA DRYCLEANERS.....	Cleaner Facilities
CA Financial Assurance.....	Financial Assurance Information Listing
CA ICE.....	ICE
CA HWP.....	EnviroStor Permitted Facilities Listing
CA MINES.....	Mines Site Location Listing
CA MWMP.....	Medical Waste Management Program Listing
CA PEST LIC.....	Pesticide Regulation Licenses Listing
CA PROC.....	Certified Processors Database
CA Notify 65.....	Proposition 65 Records
CA UIC.....	UIC Listing
CA UIC GEO.....	UIC GEO (GEOTRACKER)
CA WASTEWATER PITS.....	Oil Wastewater Pits Listing
CA WIP.....	Well Investigation Program Case List
CA MILITARY PRIV SITES.....	MILITARY PRIV SITES (GEOTRACKER)
CA PROJECT.....	PROJECT (GEOTRACKER)
CA WDR.....	Waste Discharge Requirements Listing
CA NON-CASE INFO.....	NON-CASE INFO (GEOTRACKER)
CA OTHER OIL GAS.....	OTHER OIL & GAS (GEOTRACKER)
CA PROD WATER PONDS.....	PROD WATER PONDS (GEOTRACKER)
CA SAMPLING POINT.....	SAMPLING POINT (GEOTRACKER)
CA WELL STIM PROJ.....	Well Stimulation Project (GEOTRACKER)
MINES MRDS.....	Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP..... EDR Proprietary Manufactured Gas Plants

EXECUTIVE SUMMARY

EDR Hist Auto..... EDR Exclusive Historical Auto Stations
EDR Hist Cleaner..... EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

CA RGA LF..... Recovered Government Archive Solid Waste Facilities List
CA RGA LUST..... Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal 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 09/13/2021 has revealed that there is 1 RCRA-SQG 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>
LATICRETE INTERNATIO EPA ID:: CAR000252205	22520 TEMESCAL CANYO	WNW 0 - 1/8 (0.066 mi.)	C20	66

RCRA-VSQG: 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). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-VSQG list, as provided by EDR, and dated 09/13/2021 has revealed that there is 1 RCRA-VSQG site within approximately 0.25 miles of the target property.

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HCI ENVIRONMENTAL & EPA ID:: CAR000287300	22941 TEMESCAL CANYO	SSE 1/8 - 1/4 (0.206 mi.)	D24	110

State- and tribal - equivalent CERCLIS

CA 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 CA ENVIROSTOR list, as provided by EDR, and dated 07/22/2021 has revealed that there are 2 CA ENVIROSTOR sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TEMESCAL CANYON ELEM Facility Id: 33010021 Status: No Further Action	CLAYSTONE AVENUE/NIC	SW 1/8 - 1/4 (0.204 mi.)	23	107
RANCHO SERRANO HIGH Facility Id: 60000062 Status: No Action Required	LAWSON DRIVE/TEMESCA	SSE 1/2 - 1 (0.770 mi.)	33	157

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

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

A review of the CA SWF/LF list, as provided by EDR, has revealed that there are 2 CA SWF/LF 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>
COMPOSTING PLANT, TEM Database: SWF/LF (SWIS), Date of Government Version: 05/10/2021 Facility ID: 33-AA-0225 Operational Status: Closed Regulation Status: Permitted	22500 TEMESCAL CANYO	WNW 0 - 1/8 (0.080 mi.)	21	68
CORONA CLAY COMPANY Database: SWF/LF (SWIS), Date of Government Version: 05/10/2021 Facility ID: 33-AA-0068 Operational Status: Closed	DAWSON CANYON RD & T	SSE 1/4 - 1/2 (0.495 mi.)	32	155

EXECUTIVE SUMMARY

Regulation Status: Exempt

State and tribal leaking storage tank lists

CA 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 CA LUST list, as provided by EDR, has revealed that there are 3 CA LUST 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>
HUMBLE TRANSPORT COM Database: LUST, Date of Government Version: 06/03/2021 Status: Completed - Case Closed Global Id: T0606500490 Global Id: T0606500026	22300 TEMESCAL CANYO	NW 1/4 - 1/2 (0.261 mi.)	E29	127
STANDARD CONCRETE Database: LUST REG 8, Date of Government Version: 02/14/2005 Facility Status: Case Closed Global ID: T0606500490	22300 TEMESCAL CANYO	NW 1/4 - 1/2 (0.261 mi.)	E30	147
HUMBLE TRANSPORT COM Database: LUST REG 8, Date of Government Version: 02/14/2005 Database: RIVERSIDE CO. LUST, Date of Government Version: 06/29/2021 Facility Status: Case Closed Facility Id: 970291 Facility Status: 9 Global ID: T0606500026	22300 TEMESCAL CANYO	NW 1/4 - 1/2 (0.261 mi.)	E31	151

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

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

A review of the CA WMUDS/SWAT list, as provided by EDR, and dated 04/01/2000 has revealed that there is 1 CA WMUDS/SWAT 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>
COMPOSTING PLANT,TEM	22500 TEMESCAL CANYO	WNW 0 - 1/8 (0.080 mi.)	21	68

EXECUTIVE SUMMARY

Local Lists of Hazardous waste / Contaminated Sites

CA SCH: 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.

A review of the CA SCH list, as provided by EDR, and dated 07/22/2021 has revealed that there is 1 CA SCH 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>
TEMESCAL CANYON ELEM Facility Id: 33010021 Status: No Further Action	CLAYSTONE AVENUE/NIC	SW 1/8 - 1/4 (0.204 mi.)	23	107

CA 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 CA CERS HAZ WASTE list, as provided by EDR, and dated 07/15/2021 has revealed that there are 2 CA CERS HAZ WASTE sites 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>
LATICRETE INTERNATIO	22550 TEMESCAL CANYO	W 0 - 1/8 (0.044 mi.)	C19	62
PLASTIC INDUSTRIES,	22324 TEMESCAL CANYO	NW 1/8 - 1/4 (0.234 mi.)	E28	120

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 09/13/2021 has revealed that there are 5 RCRA NonGen / NLR sites 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>
TEMESCAL VALLEY WATE EPA ID:: CAL000261255	22646 TIEMESCAL CANY	SSW 0 - 1/8 (0.011 mi.)	B17	57
IMPACT IMAGES INC DB EPA ID:: CAL000398547	22600 TEMESCAL CANYO	SW 0 - 1/8 (0.023 mi.)	B18	59
ZODIAC POOL SYSTEMS EPA ID:: CAL000452842	22420 TEMESCAL CANYO	NNW 0 - 1/8 (0.115 mi.)	22	104
PLASTIC INDUSTRIES I EPA ID:: CAL000382258	22324 TEMESCAL CANYO	NW 1/8 - 1/4 (0.234 mi.)	E26	114
AMERICAN PRODUCTS CO EPA ID:: CAP000182121	22324 TEMESCAL CANYO	NW 1/8 - 1/4 (0.234 mi.)	E27	116

EXECUTIVE SUMMARY

CA 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 CA Cortese list, as provided by EDR, and dated 06/17/2021 has revealed that there is 1 CA Cortese 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>
HUMBLE TRANSPORT COM Cleanup Status: COMPLETED - CASE CLOSED	22300 TEMESCAL CANYO	NW 1/4 - 1/2 (0.261 mi.)	E31	151

CA 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 CA HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 2 CA HIST CORTESE 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>
STANDARD CONCRETE Reg Id: 083302994T	22300 TEMESCAL CANYO	NW 1/4 - 1/2 (0.261 mi.)	E30	147
HUMBLE TRANSPORT COM Reg Id: 083300188T	22300 TEMESCAL CANYO	NW 1/4 - 1/2 (0.261 mi.)	E31	151

CA HWT: 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.

A review of the CA HWT list, as provided by EDR, and dated 07/01/2021 has revealed that there is 1 CA HWT site within approximately 0.25 miles of the target property.

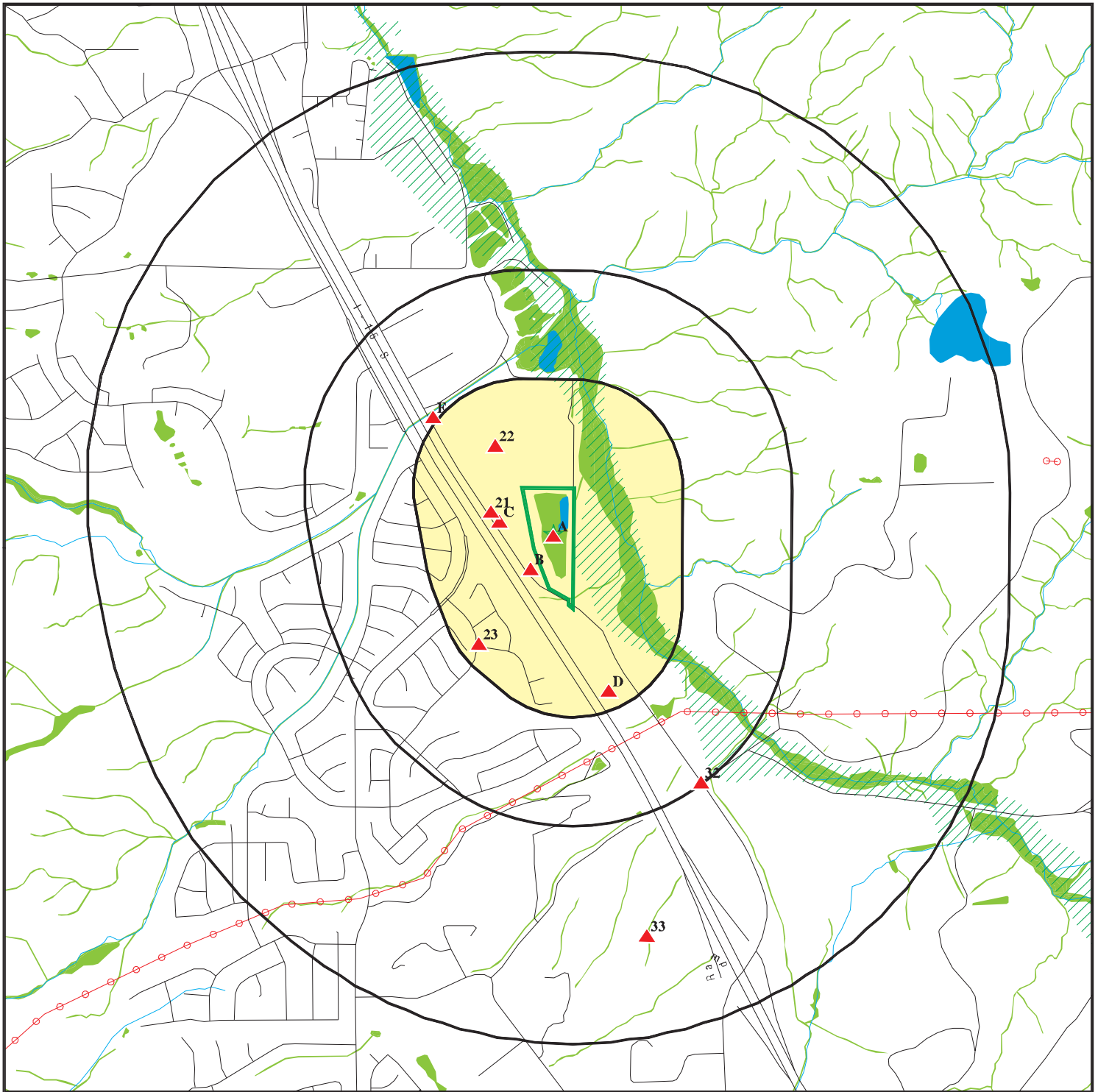
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HCI ENVIRONMENTAL & Reg Num: 5464	22941 TEMESCAL CANYO	SSE 1/8 - 1/4 (0.206 mi.)	D25	113

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 10 records.

<u>Site Name</u>	<u>Database(s)</u>
DOS LAGOS, INC. TEMESCAL CANYON RD WIDENING	CA CERS HAZ WASTE CA CIWQS CA CDL CA CDL CA CDL CA CDL CA CDL CA CDL
WILD ROSE DEVELOPMENT TEMESCA CANYON RD - COLDWATER CANY NWC OF ONTARIO & STATE	CA LUST FINDS CA CPS-SLIC

OVERVIEW MAP - 6705085.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Areas of Concern

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

SITE NAME: Palisades 22740 Temescal Canyon Rd
 ADDRESS: 22740 Temescal Canyon Road
 Corona CA 92883
 LAT/LONG: 33.791332 / 117.494732

CLIENT: Hazard Management Consulting
 CONTACT: Mark
 INQUIRY #: 6705085.2s
 DATE: October 15, 2021 8:47 am

DETAIL MAP - 6705085.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Areas of Concern



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

SITE NAME: Palisades 22740 Temescal Canyon Rd
 ADDRESS: 22740 Temescal Canyon Road
 Corona CA 92883
 LAT/LONG: 33.791332 / 117.494732

CLIENT: Hazard Management Consulting
 CONTACT: Mark
 INQUIRY #: 6705085.2s
 DATE: October 15, 2021 8:48 am

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site list</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		1	0	NR	NR	NR	1
RCRA-VSQG	0.250		0	1	NR	NR	NR	1
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	0.001		0	NR	NR	NR	NR	0
<i>State- and tribal - equivalent NPL</i>								
CA RESPONSE	1.000		0	0	0	0	NR	0
<i>State- and tribal - equivalent CERCLIS</i>								
CA ENVIROSTOR	1.000		0	1	0	1	NR	2
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
CA SWF/LF	0.500		1	0	1	NR	NR	2
<i>State and tribal leaking storage tank lists</i>								
CA LUST	0.500		0	0	3	NR	NR	3

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
CA CPS-SLIC	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
CA UST	0.250		0	0	NR	NR	NR	0
CA AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
CA VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
CA BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
CA WMUDS/SWAT	0.500		1	0	0	NR	NR	1
CA SWRCY	0.500		0	0	0	NR	NR	0
CA HAULERS	0.001	1	0	NR	NR	NR	NR	1
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
CA HIST Cal-Sites	1.000		0	0	0	0	NR	0
CA SCH	0.250		0	1	NR	NR	NR	1
CA CDL	0.001		0	NR	NR	NR	NR	0
CA CERS HAZ WASTE	0.250	1	1	1	NR	NR	NR	3
CA Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
CA PFAS	0.500		0	0	0	NR	NR	0
Local Lists of Registered Storage Tanks								
CA SWEEPS UST	0.250		0	0	NR	NR	NR	0
CA HIST UST	0.250		0	0	NR	NR	NR	0
CA CERS TANKS	0.250	1	0	0	NR	NR	NR	1
CA FID UST	0.250		0	0	NR	NR	NR	0
Local Land Records								
CA LIENS	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2	0.001		0	NR	NR	NR	NR	0
CA DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
CA CHMIRS	0.001		0	NR	NR	NR	NR	0
CA LDS	0.001		0	NR	NR	NR	NR	0
CA MCS	0.001		0	NR	NR	NR	NR	0
CA SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250	2	3	2	NR	NR	NR	7
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001	2	0	NR	NR	NR	NR	2
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
ECHO	0.001	3	0	NR	NR	NR	NR	3
UXO	1.000		0	0	0	0	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
CA Cortese	0.500		0	0	1	NR	NR	1
CA CUPA Listings	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Search Distance (Miles)</u>	<u>Target Property</u>	<u>< 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>> 1</u>	<u>Total Plotted</u>
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NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

A1	AMES CONSTRUCTION INC / TEMESCAL CANYON YARD	RCRA NonGen / NLR	1019899617
Target	22740 TEMESCAL CANYON RD	FINDS	CAR000267260
Property	CORONA, CA 92883	ECHO	

Site 1 of 16 in cluster A

Actual:
916 ft.

RCRA NonGen / NLR:		20180112
Date Form Received by Agency:		
Handler Name:	ALPHA PETROLEUM TRANSPORT, INC II DBA ALPHA PETROLEUM ENVIRO ENGINEERING & CONST	
Handler Address:		22740 TEMESCAL CANYON RD
Handler City,State,Zip:		CORONA, CA 92883
EPA ID:		CAR000267260
Contact Name:		DOUGLAS L PARKER
Contact Address:		PO BOX 77536
Contact City,State,Zip:		CORONA, CA 92877
Contact Telephone:		951-545-7374
Contact Fax:		951-905-1440
Contact Email:		DOUGPARKER@ALPHAPETROLEUMINC.COM
Contact Title:		PRESIDENT
EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		PO BOX 77536
Mailing City,State,Zip:		CORONA, CA 92877
Owner Name:		VIA DEL RIO BUSINESS PARK, LLC
Owner Type:		Private
Operator Name:		VIA DEL RIO BUSINESS PARK, LLC
Operator Type:		Private
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		Yes
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		NN
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AMES CONSTRUCTION INC / TEMESCAL CANYON YARD (Continued)

1019899617

Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180112
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	VIA DEL RIO BUSINESS PARK, LLC
Legal Status:	Private
Date Became Current:	20120907
Date Ended Current:	Not reported
Owner/Operator Address:	22740 TEMESCAL CNAYON RD
Owner/Operator City,State,Zip:	CORONA, CA 92883
Owner/Operator Telephone:	951-894-2431
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ALPHA PETROLEUM/TRANSPORT, INC DBA
Legal Status:	Private
Date Became Current:	20120907
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMES CONSTRUCTION INC / TEMESCAL CANYON YARD (Continued)

1019899617

Owner/Operator Indicator: Owner
Owner/Operator Name: VIA DEL RIO BUSINESS PARK, LLC
Legal Status: Private
Date Became Current: 20120907
Date Ended Current: Not reported
Owner/Operator Address: 22740 TEMESCAL CNAYON RD
Owner/Operator City,State,Zip: CORONA, CA 92883
Owner/Operator Telephone: 951-894-2431
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: VIA DEL RIO BUSINESS PARK, LLC
Legal Status: Private
Date Became Current: 20120907
Date Ended Current: Not reported
Owner/Operator Address: 22740 TEMESCAL CNAYON RD
Owner/Operator City,State,Zip: CORONA, CA 92883
Owner/Operator Telephone: 951-894-2431
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20160926
Handler Name: ALPHA PETROLEUM TRANSPORT, INC II DBA ALPHA PETROLEUM ENVIRO
ENGINEERING & CONST

Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20180112
Handler Name: ALPHA PETROLEUM TRANSPORT, INC II DBA ALPHA PETROLEUM ENVIRO
ENGINEERING & CONST

Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 484220
NAICS Description: SPECIALIZED FREIGHT (EXCEPT USED GOODS) TRUCKING, LOCAL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMES CONSTRUCTION INC / TEMESCAL CANYON YARD (Continued)

1019899617

NAICS Code: 56211
NAICS Description: WASTE COLLECTION

NAICS Code: 562910
NAICS Description: REMEDIATION SERVICES

Facility Has Received Notices of Violation:

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 20180627
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AMES CONSTRUCTION INC / TEMESCAL CANYON YARD (Continued)

1019899617

Request Agency: Not reported
 Former Citation: Not reported

FINDS:

Registry ID: 110070631694

Click Here:

Environmental Interest/Information System:

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

Registry ID: 110070124610

Click Here:

Environmental Interest/Information System:

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

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1019899617
 Registry ID: 110070124610
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110070124610>
 Name: ALPHA PETROLEUM TRANSPORT, INC II DBA ALPHA PETROLEUM ENVIRO ENGINEERING & CONST
 Address: 22740 TEMESCAL CANYON RD
 City,State,Zip: CORONA, CA 92883

A2 Target Property **LATICRETE**
22550 AND 22740 TEMESCAL CANYON RD
CORONA, CA 92883

CA NPDES S122248104
CA CIWQS N/A
CA CERS

Site 2 of 16 in cluster A

Actual:
916 ft.

NPDES:
 Name: LATICRETE
 Address: 22550 AND 22740 TEMESCAL CANYON RD
 City,State,Zip: CORONA, CA 92883
 Facility Status: Not reported
 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 33I016238
 Regulatory Measure Type: Industrial

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LATICRETE (Continued)

S122248104

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: 11/20/2000
Operator Name: Laticrete Int Inc
Operator Address: 22550 Temescal Canyon Rd
Operator City: Corona
Operator State: California
Operator Zip: 92883

NPDES as of 03/2018:
NPDES Number: CAS000001
Status: Active
Agency Number: 0
Region: 8
Regulatory Measure ID: 210917
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 8 331016238
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 11/20/2000
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Laticrete Int Inc
Discharge Address: 22550 Temescal Canyon Rd
Discharge City: Corona
Discharge State: California
Discharge Zip: 92883
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LATICRETE (Continued)

S122248104

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
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
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	210917
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 331016238
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LATICRETE (Continued)

S122248104

Processed Date: 11/20/2000
Status: Active
Status Date: 11/20/2000
Place Size: 5.28
Place Size Unit: Acres
Contact: Todd Belanger
Contact Title: Regional Operation Manager West
Contact Phone: 951-277-1776
Contact Phone Ext: Not reported
Contact Email: tbelanger@laticrete.com
Operator Name: Laticrete Int Inc
Operator Address: 22550 Temescal Canyon Rd
Operator City: Corona
Operator State: California
Operator Zip: 92883
Operator Contact: Todd Belanger
Operator Contact Title: Not reported
Operator Contact Phone: 951-277-1776
Operator Contact Phone Ext: Not reported
Operator Contact Email: tbelanger@laticrete.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: 951-277-1776
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: Temescal Wash
Certifier: Todd Belanger
Certifier Title: Regional Operations Manager
Certification Date: 17-JUN-15
Primary Sic: 3275-Gypsum Products
Secondary Sic: 3272-Concrete Products, Except Block and Brick
Tertiary Sic: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LATICRETE (Continued)

S122248104

Name: LATICRETE
Address: 22550 AND 22740 TEMESCAL CANYON RD
City,State,Zip: CORONA, CA 92883
Facility Status: Active
NPDES Number: CAS000001
Region: 8
Agency Number: 0
Regulatory Measure ID: 210917
Place ID: Not reported
Order Number: 97-03-DWQ
WDID: 8 33I016238
Regulatory Measure Type: Enrollee
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 11/20/2000
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 22550 Temescal Canyon Rd
Discharge Name: Laticrete Int Inc
Discharge City: Corona
Discharge State: California
Discharge Zip: 92883
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: CAS000001
Status: Active
Agency Number: 0
Region: 8
Regulatory Measure ID: 210917
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 8 33I016238
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 11/20/2000
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Laticrete Int Inc
Discharge Address: 22550 Temescal Canyon Rd
Discharge City: Corona
Discharge State: California
Discharge Zip: 92883
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LATICRETE (Continued)

S122248104

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
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
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	210917
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LATICRETE (Continued)

S122248104

WDID: 8 331016238
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Received Date: 05/09/2008
Processed Date: 11/20/2000
Status: Active
Status Date: 11/20/2000
Place Size: 5.28
Place Size Unit: Acres
Contact: Todd Belanger
Contact Title: Regional Operation Manager West
Contact Phone: 951-277-1776
Contact Phone Ext: Not reported
Contact Email: tbelanger@laticrete.com
Operator Name: Laticrete Int Inc
Operator Address: 22550 Temescal Canyon Rd
Operator City: Corona
Operator State: California
Operator Zip: 92883
Operator Contact: Todd Belanger
Operator Contact Title: Not reported
Operator Contact Phone: 951-277-1776
Operator Contact Phone Ext: Not reported
Operator Contact Email: tbelanger@laticrete.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: 951-277-1776
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LATICRETE (Continued)

S122248104

Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: N
Receiving Water Name: Temescal Wash
Certifier: Todd Belanger
Certifier Title: Regional Operations Manager
Certification Date: 17-JUN-15
Primary Sic: 3275-Gypsum Products
Secondary Sic: 3272-Concrete Products, Except Block and Brick
Tertiary Sic: Not reported

CIWQS:

Name: LATICRETE
Address: 22550 AND 22740 TEMESCAL CANYON RD
City,State,Zip: CORONA, CA 92883
Agency: Laticrete Int Inc
Agency Address: 22550 Temescal Canyon Rd, Corona, CA 92883
Place/Project Type: Industrial - Gypsum Products
SIC/NAICS: 3275
Region: 8
Program: INDSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 8 33I016238
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 11/20/2000
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: 33.79143
Longitude: -117.49613

CERS:

Name: LATICRETE
Address: 22550 AND 22740 TEMESCAL CANYON RD
City,State,Zip: CORONA, CA 92883
Site ID: 535478
CERS ID: 236657
CERS Description: Industrial Facility Storm Water

Violations:

Site ID: 535478
Site Name: Laticrete
Violation Date: 07-01-2001
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient Report
Violation Notes: RECEIVED THE ANNUAL REPORT
Violation Division: Water Boards
Violation Program: INDSTW

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LATICRETE (Continued)

S122248104

Violation Source: SMARTS

Enforcement Action:
Site ID: 535478
Site Name: Laticrete
Site Address: 22550 AND 22740 TEMESCAL CANYON RD
Site City: CORONA
Site Zip: 92883
Enf Action Date: 07-27-2001
Enf Action Type: Staff Enforcement Letter
Enf Action Description: Staff Enforcement Letter
Enf Action Notes: RECEIVED THE REPORT
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Affiliation:
Affiliation Type Desc: Owner/Operator
Entity Name: Laticrete Int Inc
Entity Title: Operator
Affiliation Address: 22550 Temescal Canyon Rd
Affiliation City: Corona
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92883
Affiliation Phone: Not reported

**A3
Target
Property**

**G & J HEAVY HAUL, INC.
22740 TEMESCAL CANYON
CORONA, CA 92883**

**CA HAZNET S123047383
CA HWTS N/A**

Site 3 of 16 in cluster A

**Actual:
916 ft.**

HAZNET:
Name: G & J HEAVY HAUL, INC.
Address: 22740 TEMESCAL CANYON
Address 2: Not reported
City,State,Zip: CORONA, CA 92883
Contact: JENNIFER ARCHER
Telephone: 5308450328
Mailing Name: Not reported
Mailing Address: 1240 E. ONTARIO AVE

Year: 2017
Gepaid: CAC002894456
TSD EPA ID: CAD097030993
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.1

Additional Info:
Year: 2017
Gen EPA ID: CAC002894456

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G & J HEAVY HAUL, INC. (Continued)

S123047383

Shipment Date: 20170126
Creation Date: 3/27/2017 18:30:14
Receipt Date: 20170202
Manifest ID: 010860340JJK
Trans EPA ID: CAD028277036
Trans Name: ASBURY ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD097030993
Trans Name: US ECOLOGY VERNON INC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.1
Waste Quantity: 200
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

HWTS:

Name: G & J HEAVY HAUL, INC.
Address: 22740 TEMESCAL CANYON
Address 2: Not reported
City,State,Zip: CORONA, CA 92883
EPA ID: CAC002894456
Inactive Date: 04/26/2017
Create Date: 01/24/2017
Last Act Date: 04/26/2017
Mailing Name: Not reported
Mailing Address: 1240 E. ONTARIO AVE
Mailing Address 2: 102-348
Mailing City,State,Zip: CORONA, CA 92881
Owner Name: GORDON ARCHER
Owner Address: 1240 E. ONTARIO AVE
Owner Address 2: 102-348
Owner City,State,Zip: CORONA, CA 92881
Contact Name: JENNIFER ARCHER
Contact Address: 1240 E. ONTARIO AVE
Contact Address 2: 102-348
City,State,Zip: CORONA, CA 92881

NAICS:

EPA ID: CAC002894456
Create Date: 2017-01-24 14:52:44.220
NAICS Code: 48849
NAICS Description: Other Support Activities for Road Transportation
Issued EPA ID Date: 2017-01-24 14:52:44.23000
Inactive Date: 2017-04-26 03:00:26.13300
Facility Name: G & J HEAVY HAUL, INC.
Facility Address: 22740 TEMESCAL CANYON
Facility Address 2: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

G & J HEAVY HAUL, INC. (Continued)

S123047383

Facility City: CORONA
 Facility County: Not reported
 Facility State: CA
 Facility Zip: 92883

**A4
 Target
 Property**

**AMES CONSTRUCTION INC / TEMESCAL CANYON YARD
 22740 TEMESCAL CANYON RD
 CORONA, CA 92883**

**CA HAZNET
 CA HWTS**

**S125546290
 N/A**

Site 4 of 16 in cluster A

**Actual:
 916 ft.**

HAZNET:
 Name: AMES CONSTRUCTION INC / TEMESCAL CANYON YARD
 Address: 22740 TEMESCAL CANYON RD
 Address 2: Not reported
 City,State,Zip: CORONA, CA 92880
 Contact: RYAN VANDERPOOL
 Telephone: 9514409035
 Mailing Name: Not reported
 Mailing Address: 391 N MAIN ST STE 302

Year: 2019
 Gepaid: CAL000449709
 TSD EPA ID: CAD982444481
 CA Waste Code: 352 - Other organic solids
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
 Tons: 1.35000

Year: 2019
 Gepaid: CAL000449709
 TSD EPA ID: CAD982444481
 CA Waste Code: 291 - Latex waste
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
 Tons: 0.22935

Year: 2019
 Gepaid: CAL000449709
 TSD EPA ID: CAD982444481
 CA Waste Code: 331 - Off-specification, aged or surplus organics
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
 Tons: 0.97600

Year: 2019
 Gepaid: CAL000449709
 TSD EPA ID: MOD981123391
 CA Waste Code: 331 - Off-specification, aged or surplus organics
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
 Tons: 0.15000

Year: 2018
 Gepaid: CAC002951390
 TSD EPA ID: AZR000515924
 CA Waste Code: 352 - Other organic solids

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AMES CONSTRUCTION INC / TEMESCAL CANYON YARD (Continued)

S125546290

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
 Tons: 0.12500
 Year: 2018
 Gepaid: CAC002951390
 TSD EPA ID: CAD097030993
 CA Waste Code: 352 - Other organic solids
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
 Tons: 0.04000

HWTS:

Name: AMES CONSTRUCTION INC / TEMESCAL CANYON YARD
 Address: 22740 TEMESCAL CANYON RD
 Address 2: Not reported
 City,State,Zip: CORONA, CA 92883
 EPA ID: CAL000449709
 Inactive Date: Not reported
 Create Date: 10/07/2019
 Last Act Date: 10/08/2020
 Mailing Name: AMANDA STRATTON
 Mailing Address: 391 N MAIN ST STE 302
 Mailing Address 2: Not reported
 Mailing City,State,Zip: CORONA, CA 928800000
 Owner Name: AMES CONSTRUCTION INC
 Owner Address: 391 N MAIN ST STE 302
 Owner Address 2: Not reported
 Owner City,State,Zip: CORONA, CA 928800000
 Contact Name: AMANDA STRATTON
 Contact Address: 391 N MAIN ST STE 302
 Contact Address 2: Not reported
 City,State,Zip: CORONA, CA 92880

NAICS:

EPA ID: CAL000449709
 Create Date: 2019-10-07 11:50:39.390
 NAICS Code: 238910
 NAICS Description: Site Preparation Contractors
 Issued EPA ID Date: 2019-10-07 11:50:39.36000
 Inactive Date: Not reported
 Facility Name: AMES CONSTRUCTION INC / TEMESCAL CANYON YARD
 Facility Address: 22740 TEMESCAL CANYON RD
 Facility Address 2: Not reported
 Facility City: CORONA
 Facility County: Not reported
 Facility State: CA
 Facility Zip: 92883
 EPA ID: CAL000449709
 Create Date: 2019-10-07 11:50:39.390
 NAICS Code: 238910
 NAICS Description: Site Preparation Contractors
 Issued EPA ID Date: 2019-10-07 11:50:39.36000
 Inactive Date: Not reported
 Facility Name: AMES CONSTRUCTION INC / TEMESCAL CANYON YARD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMES CONSTRUCTION INC / TEMESCAL CANYON YARD (Continued)

S125546290

Facility Address: 22740 TEMESCAL CANYON RD
Facility Address 2: Not reported
Facility City: CORONA
Facility County: Not reported
Facility State: CA
Facility Zip: 92883

A5 **TEMESCAL VALLEY BUSINESS PARK**
Target **22740 TEMESCAL CANYON ROAD**
Property **CORONA, CA 92883**

CA HAZNET **S124671473**
CA HWTS **N/A**

Site 5 of 16 in cluster A

Actual:
916 ft.

HAZNET:
Name: TEMESCAL VALLEY BUSINESS PARK
Address: 22740 TEMESCAL CANYON ROAD
Address 2: Not reported
City,State,Zip: CORONA, CA 92883
Contact: DARRELL CLENDENEN
Telephone: 9518942432
Mailing Name: Not reported
Mailing Address: 22740 TEMESCAL CANYON ROAD

Year: 2018
Gepaid: CAC002951929
TSD EPA ID: AZR000515924
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.50000

Year: 2018
Gepaid: CAC002951929
TSD EPA ID: AZR000515924
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 3.63000

HWTS:
Name: TEMESCAL VALLEY BUSINESS PARK
Address: 22740 TEMESCAL CANYON ROAD
Address 2: Not reported
City,State,Zip: CORONA, CA 92883
EPA ID: CAC002951929
Inactive Date: 06/11/2018
Create Date: 03/09/2018
Last Act Date: 06/11/2018
Mailing Name: Not reported
Mailing Address: 22740 TEMESCAL CANYON ROAD
Mailing Address 2: Not reported
Mailing City,State,Zip: CORONA, CA 92883
Owner Name: DARRELL CLENDENEN
Owner Address: 22740 TEMESCAL CANYON ROAD
Owner Address 2: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TEMESCAL VALLEY BUSINESS PARK (Continued)

S124671473

Owner City,State,Zip: CORONA, CA 92883
 Contact Name: DARRELL CLENDENEN
 Contact Address: 22740 TEMESCAL CANYON ROAD
 Contact Address 2: Not reported
 City,State,Zip: CORONA, CA 92883

**A6
 Target
 Property**

**TEMESCAL YARD
 22740 TEMESCAL CANYON RD
 CORONA, CA 92883**

**CA CERS HAZ WASTE
 CA CERS TANKS
 CA CERS
 CA HWTS**

**S124670964
 N/A**

Site 6 of 16 in cluster A

**Actual:
 916 ft.**

CERS HAZ WASTE:
 Name: TEMESCAL YARD
 Address: 22740 TEMESCAL CANYON RD
 City,State,Zip: CORONA, CA 92883
 Site ID: 569102
 CERS ID: 10853644
 CERS Description: Hazardous Waste Generator

CERS TANKS:
 Name: TEMESCAL YARD
 Address: 22740 TEMESCAL CANYON RD
 City,State,Zip: CORONA, CA 92883
 Site ID: 569102
 CERS ID: 10853644
 CERS Description: Aboveground Petroleum Storage

CERS:
 Name: TEMESCAL YARD
 Address: 22740 TEMESCAL CANYON RD
 City,State,Zip: CORONA, CA 92883
 Site ID: 569102
 CERS ID: 10853644
 CERS Description: Chemical Storage Facilities

Violations:
 Site ID: 569102
 Site Name: Temescal Yard
 Violation Date: 10-02-2020
 Citation: HSC 6.11 25404.1 - California Health and Safety Code, Chapter 6.11, Section(s) 25404.1
 Violation Description: Failure to maintain a valid permit.
 Violation Notes: Returned to compliance on 10/30/2020.
 Violation Division: Riverside County Department of Env Health
 Violation Program: APSA
 Violation Source: CERS

Site ID: 569102
 Site Name: Temescal Yard
 Violation Date: 10-09-2020
 Citation: Un-Specified
 Violation Description: Business Plan Program - Administration/Documentation - General Local Ordinance
 Violation Notes: Returned to compliance on 10/30/2020.
 Violation Division: Riverside County Department of Env Health
 Violation Program: HMRRP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEMESCAL YARD (Continued)

S124670964

Violation Source: CERS

Site ID: 569102
Site Name: Temescal Yard
Violation Date: 10-02-2020
Citation: HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)
Violation Description: Failure to have a business plan readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training.
Violation Notes: Returned to compliance on 10/09/2020.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 569102
Site Name: Temescal Yard
Violation Date: 10-02-2020
Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 10/09/2020.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 569102
Site Name: Temescal Yard
Violation Date: 10-02-2020
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes: Returned to compliance on 10/09/2020.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 569102
Site Name: Temescal Yard
Violation Date: 10-02-2020
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to comply with one or more of the following requirements: 1. Have record of inspections and tests, including integrity tests, signed by the appropriate supervisor or inspector. 2. Keep written procedures and records of inspections and tests, including integrity tests, for at least three years. 3. Keep comparison records.
Violation Notes: Returned to compliance on 10/30/2020.
Violation Division: Riverside County Department of Env Health
Violation Program: APSA
Violation Source: CERS

Site ID: 569102
Site Name: Temescal Yard

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEMESCAL YARD (Continued)

S124670964

Violation Date: 10-02-2020
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to provide the following training to all oil-handling personnel: 1. Operation and maintenance of equipment to prevent discharges. 2. Discharge procedure protocols. 3. Applicable pollution control laws, rules, and regulations. 4. General facility operations. 5. Contents of the SPCC Plan.
Violation Notes: Returned to compliance on 10/30/2020.
Violation Division: Riverside County Department of Env Health
Violation Program: APSA
Violation Source: CERS

Site ID: 569102
Site Name: Temescal Yard
Violation Date: 10-02-2020
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to prepare a Spill Prevention, Control, and Countermeasures (SPCC) Plan.
Violation Notes: Returned to compliance on 10/09/2020.
Violation Division: Riverside County Department of Env Health
Violation Program: APSA
Violation Source: CERS

Site ID: 569102
Site Name: Temescal Yard
Violation Date: 10-02-2020
Citation: HSC 6.5 25123.3(h)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)
Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes: Returned to compliance on 10/30/2020.
Violation Division: Riverside County Department of Env Health
Violation Program: HW
Violation Source: CERS

Site ID: 569102
Site Name: Temescal Yard
Violation Date: 10-02-2020
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to maintain a complete copy of the SPCC Plan at the facility if the facility is normally attended at least four hours per day, or at the nearest field office if the facility is not so attended.
Violation Notes: Returned to compliance on 10/09/2020.
Violation Division: Riverside County Department of Env Health
Violation Program: APSA
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEMESCAL YARD (Continued)

S124670964

Site ID: 569102
Site Name: Temescal Yard
Violation Date: 10-30-2020
Citation: Un-Specified
Violation Description: Business Plan Program - Administration/Documentation - General Local Ordinance
Violation Notes: Returned to compliance on 01/05/2021. OBSERVATION: Owner/operator is handling hazardous materials above threshold quantities without a valid permit issued by the Riverside County Department of Environmental Health Hazardous Materials Management Branch. CORRECTIVE ACTION: Owner/operator shall obtain a hazardous materials disclosure permit from this department. Permit shall be posted in a conspicuous location upon receipt. NOTE: Permit has been processed. This violation will be cleared when permit invoice is generated and paid.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 569102
Site Name: Temescal Yard
Violation Date: 10-30-2020
Citation: HSC 6.67 25270.6(b) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.6(b)
Violation Description: Failure to pay the APSA Program fee.
Violation Notes: Returned to compliance on 01/05/2021.
Violation Division: Riverside County Department of Env Health
Violation Program: APSA
Violation Source: CERS

Site ID: 569102
Site Name: Temescal Yard
Violation Date: 10-02-2020
Citation: Un-Specified
Violation Description: Business Plan Program - Operations/Maintenance - General Local Ordinance
Violation Notes: Returned to compliance on 10/30/2020.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 569102
Site Name: Temescal Yard
Violation Date: 10-09-2020
Citation: HSC 6.67 25270.6(b) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.6(b)
Violation Description: Failure to pay the APSA Program fee.
Violation Notes: Returned to compliance on 01/05/2021.
Violation Division: Riverside County Department of Env Health
Violation Program: APSA
Violation Source: CERS

Site ID: 569102
Site Name: Temescal Yard
Violation Date: 10-02-2020
Citation: HSC 6.67 25270.6(b) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.6(b)
Violation Description: Failure to pay the APSA Program fee.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEMESCAL YARD (Continued)

S124670964

Violation Notes: Returned to compliance on 01/05/2021.
Violation Division: Riverside County Department of Env Health
Violation Program: APSA
Violation Source: CERS

Site ID: 569102
Site Name: Temescal Yard
Violation Date: 10-09-2020
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to provide the following training to all oil-handling personnel: 1. Operation and maintenance of equipment to prevent discharges. 2. Discharge procedure protocols. 3. Applicable pollution control laws, rules, and regulations. 4. General facility operations. 5. Contents of the SPCC Plan.

Violation Notes: Returned to compliance on 10/30/2020.
Violation Division: Riverside County Department of Env Health
Violation Program: APSA
Violation Source: CERS

Site ID: 569102
Site Name: Temescal Yard
Violation Date: 10-09-2020
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violation Notes: Returned to compliance on 10/30/2020.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 569102
Site Name: Temescal Yard
Violation Date: 10-09-2020
Citation: Un-Specified
Violation Description: Hazardous Waste Generator Program - Administration/Documentation - General Local Ordinance

Violation Notes: Returned to compliance on 01/05/2021.
Violation Division: Riverside County Department of Env Health
Violation Program: HW
Violation Source: CERS

Site ID: 569102
Site Name: Temescal Yard
Violation Date: 10-09-2020
Citation: HSC 6.5 25123.3(h)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)
Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal of acute/extremely hazardous waste after the first 1-kilogram threshold amount was accumulated within a 90 day period.

Violation Notes: Returned to compliance on 10/30/2020.
Violation Division: Riverside County Department of Env Health
Violation Program: HW
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEMESCAL YARD (Continued)

S124670964

Site ID: 569102
Site Name: Temescal Yard
Violation Date: 10-09-2020
Citation: 22 CCR 11 66261.7 - California Code of Regulations, Title 22, Chapter 11, Section(s) 66261.7
Violation Description: Failure to manage empty containers greater than 5 gallons in capacity that previously held a hazardous material/waste in accordance with 22 CCR 11 66261.7 including but not limited to the following: (e)(2)By reclaiming its scrap value onsite or shipping the container or inner liner to a person who reclaims its scrap value; or (3) By reconditioning or re manufacturing the container or inner liner onsite for subsequent reuse, or shipping the container or inner liner to a person who reconditions or re-manufactures the container or inner liner; or (4) By shipping the container or inner liner to a supplier or to another intermediate collection location for accumulation prior to managing the container or inner liner pursuant to subsections (e)(2) or (e)(3) of 22 CCR 11 66261.7; or (i) By shipping the container or inner liner back to the supplier for the purpose of being refilled. (f) A container or an inner liner removed from a container larger than five gallons in capacity which is managed pursuant to subsection (e) of 22 CCR 11 66261.7 shall be marked with the date it has been emptied and shall be managed within one year of being emptied.
Violation Notes: Returned to compliance on 10/30/2020.
Violation Division: Riverside County Department of Env Health
Violation Program: HW
Violation Source: CERS

Site ID: 569102
Site Name: Temescal Yard
Violation Date: 10-09-2020
Citation: Un-Specified
Violation Description: Business Plan Program - Administration/Documentation - General Local Ordinance
Violation Notes: Returned to compliance on 01/05/2021.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 569102
Site Name: Temescal Yard
Violation Date: 10-02-2020
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 10/09/2020.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 569102
Site Name: Temescal Yard
Violation Date: 10-02-2020
Citation: HSC 6.67 25270.4.5 (a) - California Health and Safety Code, Chapter 6.67 , Section(s) 25270.4.5 (a)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEMESCAL YARD (Continued)

S124670964

Violation Description: Failure to have management or a professional engineer certify the SPCC Plan and comply with certification requirements at a qualified facility.

Violation Notes: Returned to compliance on 10/09/2020.

Violation Division: Riverside County Department of Env Health

Violation Program: APSA

Violation Source: CERS

Site ID: 569102

Site Name: Temescal Yard

Violation Date: 10-02-2020

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

Violation Notes: Returned to compliance on 10/09/2020.

Violation Division: Riverside County Department of Env Health

Violation Program: HMRRP

Violation Source: CERS

Site ID: 569102

Site Name: Temescal Yard

Violation Date: 10-02-2020

Citation: HSC 6.67 25270.4.5 (a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5 (a)

Violation Description: Failure to prepare an appropriate SPCC Plan within 6 months when the facility no longer meets the qualified facility criteria.

Violation Notes: Returned to compliance on 10/09/2020.

Violation Division: Riverside County Department of Env Health

Violation Program: APSA

Violation Source: CERS

Site ID: 569102

Site Name: Temescal Yard

Violation Date: 10-30-2020

Citation: Un-Specified

Violation Description: Hazardous Waste Generator Program - Administration/Documentation - General Local Ordinance

Violation Notes: Returned to compliance on 01/05/2021. OBSERVATION: Owner/operator is generating hazardous waste without a valid permit issued by this department. CORRECTIVE ACTION: Owner/operator shall obtain a hazardous waste generator permit from this department. NOTE: Permit has been processed. This violation will be cleared when permit invoice is generated and paid.

Violation Division: Riverside County Department of Env Health

Violation Program: HW

Violation Source: CERS

Site ID: 569102

Site Name: Temescal Yard

Violation Date: 10-02-2020

Citation: Un-Specified

Violation Description: Business Plan Program - Administration/Documentation - General Local Ordinance

Violation Notes: Returned to compliance on 01/05/2021.

Violation Division: Riverside County Department of Env Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEMESCAL YARD (Continued)

S124670964

Violation Program: HMRRP
Violation Source: CERS

Site ID: 569102
Site Name: Temescal Yard
Violation Date: 10-02-2020
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
Violation Notes: Returned to compliance on 10/09/2020.
Violation Division: Riverside County Department of Env Health
Violation Program: HW
Violation Source: CERS

Site ID: 569102
Site Name: Temescal Yard
Violation Date: 10-02-2020
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 10/30/2020.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 569102
Site Name: Temescal Yard
Violation Date: 10-02-2020
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 10/09/2020.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 569102
Site Name: Temescal Yard
Violation Date: 10-09-2020
Citation: Un-Specified
Violation Description: Business Plan Program - Operations/Maintenance - General Local Ordinance
Violation Notes: Returned to compliance on 10/30/2020.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 569102
Site Name: Temescal Yard

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEMESCAL YARD (Continued)

S124670964

Violation Date: 10-02-2020
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 and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 10/09/2020.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 569102
Site Name: Temescal Yard
Violation Date: 10-02-2020
Citation: Un-Specified
Violation Description: Business Plan Program - Administration/Documentation - General Local Ordinance
Violation Notes: Returned to compliance on 10/30/2020.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 569102
Site Name: Temescal Yard
Violation Date: 10-02-2020
Citation: HSC 6.67 25270.6(a)(1), 25270.6(a)(2) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.6(a)(1), 25270.6(a)(2)
Violation Description: Failure to submit a tank facility statement on or before January 1 annually unless a current Business Plan has been submitted.
Violation Notes: Returned to compliance on 10/09/2020.
Violation Division: Riverside County Department of Env Health
Violation Program: APSA
Violation Source: CERS

Site ID: 569102
Site Name: Temescal Yard
Violation Date: 10-02-2020
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 10/09/2020.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 569102
Site Name: Temescal Yard
Violation Date: 10-02-2020
Citation: Un-Specified
Violation Description: Hazardous Waste Generator Program - Administration/Documentation - General Local Ordinance
Violation Notes: Returned to compliance on 01/05/2021.
Violation Division: Riverside County Department of Env Health
Violation Program: HW
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEMESCAL YARD (Continued)

S124670964

Site ID: 569102
Site Name: Temescal Yard
Violation Date: 10-02-2020
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 10/09/2020.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 569102
Site Name: Temescal Yard
Violation Date: 10-09-2020
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to comply with one or more of the following requirements: 1. Have record of inspections and tests, including integrity tests, signed by the appropriate supervisor or inspector. 2. Keep written procedures and records of inspections and tests, including integrity tests, for at least three years. 3. Keep comparison records.
Violation Notes: Returned to compliance on 10/30/2020.
Violation Division: Riverside County Department of Env Health
Violation Program: APSA
Violation Source: CERS

Site ID: 569102
Site Name: Temescal Yard
Violation Date: 10-02-2020
Citation: 22 CCR 11 66261.7 - California Code of Regulations, Title 22, Chapter 11, Section(s) 66261.7
Violation Description: Failure to manage empty containers greater than 5 gallons in capacity that previously held a hazardous material/waste in accordance with 22 CCR 11 66261.7 including but not limited to the following: (e)(2)By reclaiming its scrap value onsite or shipping the container or inner liner to a person who reclaims its scrap value; or (3) By reconditioning or re manufacturing the container or inner liner onsite for subsequent reuse, or shipping the container or inner liner to a person who reconditions or re-manufactures the container or inner liner; or (4) By shipping the container or inner liner to a supplier or to another intermediate collection location for accumulation prior to managing the container or inner liner pursuant to subsections (e)(2) or (e)(3) of 22 CCR 11 66261.7; or (i) By shipping the container or inner liner back to the supplier for the purpose of being refilled. (f) A container or an inner liner removed from a container larger than five gallons in capacity which is managed pursuant to subsection (e) of 22 CCR 11 66261.7 shall be marked with the date it has been emptied and shall be managed within one year of being emptied.
Violation Notes: Returned to compliance on 10/30/2020.
Violation Division: Riverside County Department of Env Health
Violation Program: HW
Violation Source: CERS

Site ID: 569102

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEMESCAL YARD (Continued)

S124670964

Site Name: Temescal Yard
Violation Date: 10-09-2020
Citation: HSC 6.11 25404.1 - California Health and Safety Code, Chapter 6.11, Section(s) 25404.1
Violation Description: Failure to maintain a valid permit.
Violation Notes: Returned to compliance on 10/30/2020.
Violation Division: Riverside County Department of Env Health
Violation Program: APSA
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-02-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-02-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-09-2020
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: AMES CONSTRUCTION FOLLOW-UP (waiting on FA/PR)
Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-30-2020
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: - Unable to obtain signature due to COVID-19 restrictions. - Inspection report will be sent to Amanda Stratton. - This is a follow-up inspections of the violations noted on 10/09/2020 inspection report.
Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-09-2020
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: AMES CONSTRUCTION FOLLOW-UP (waiting on FA/PR)
Eval Division: Riverside County Department of Env Health
Eval Program: APSA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEMESCAL YARD (Continued)

S124670964

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-02-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-09-2020
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: AMES CONSTRUCTION FOLLOW-UP (waiting on FA/PR)
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-30-2020
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: - Unable to obtain signature due to COVID-19 restrictions. - Inspection report will be sent to Amanda Stratton. - This is a follow-up inspections of the violations noted on 10/09/2020 inspection report.
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-30-2020
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: APSA
Eval Source: CERS

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Amanda Stratton
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: Amanda Stratton
Entity Title: Not reported
Affiliation Address: 391 N Main Street #302
Affiliation City: Corona

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEMESCAL YARD (Continued)

S124670964

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92880
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: Ames Construction, Inc.
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: Legal Owner
Entity Name: Ames Construction, Inc.
Entity Title: Not reported
Affiliation Address: 391 N Main Street #302
Affiliation City: Corona
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92880
Affiliation Phone: (951) 356-1275

Affiliation Type Desc: Operator
Entity Name: Ames Construction, Inc.
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) 356-1275

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: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 391 N Main Street #302
Affiliation City: Corona
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92880
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Amanda Stratton

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEMESCAL YARD (Continued)

S124670964

Entity Title: Environmental Coordinator
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

HWTS:

Name: G & J HEAVY HAUL, INC.
Address: 22740 TEMESCAL CANYON RD
Address 2: Not reported
City,State,Zip: CORONA, CA 92883
EPA ID: CAC002951390
Inactive Date: 06/06/2018
Create Date: 03/06/2018
Last Act Date: 06/06/2018
Mailing Name: Not reported
Mailing Address: 1912 ELISE CIRCLE
Mailing Address 2: Not reported
Mailing City,State,Zip: CORONA, CA 92879
Owner Name: G & J HEAVY HAUL, INC.
Owner Address: 22740 TEMESCAL CANYON RD
Owner Address 2: Not reported
Owner City,State,Zip: CORONA, CA 92883
Contact Name: SANDRA GOMEZ
Contact Address: 1912 ELISE CIRCLE
Contact Address 2: Not reported
City,State,Zip: CORONA, CA 92879

NAICS:

EPA ID: CAC002951390
Create Date: 2018-03-06 14:18:45.613
NAICS Code: 811111
NAICS Description: General Automotive Repair
Issued EPA ID Date: 2018-03-06 14:18:45.61300
Inactive Date: 2018-06-06 03:00:29.01700
Facility Name: G & J HEAVY HAUL, INC.
Facility Address: 22740 TEMESCAL CANYON RD
Facility Address 2: Not reported
Facility City: CORONA
Facility County: Not reported
Facility State: CA
Facility Zip: 92883

**A7
Target
Property**

**ALPHA PETROLEUM TRANSPORT II
22740 TEMESCAL CANYON RD
CORONA, CA 92883**

**TX Ind. Haz Waste S119713073
N/A**

Site 7 of 16 in cluster A

**Actual:
916 ft.**

Ind. Haz Waste:
Name: ALPHA PETROLEUM TRANSPORT II
Address: 22740 TEMESCAL CANYON RD
City,State,Zip: CORONA, CA 92883
Registration Number: 96595

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALPHA PETROLEUM TRANSPORT II (Continued)

S119713073

Registration Initial Notification Date: 12/15/2016
Registration Last Amendment Date: 12/15/2016
EPA Identification: CAR000267260
Primary NAICS Code: 562910
Status Change Date: 20161215
Land Type: PRIVATE
Description of Facility Site Location: Not reported
Site Primary Standard Industrial Code: Not reported
Site Primary SIC Description: Not reported
Registration is Generator of Waste: No
Registration is Receivers of Waste: No
Registration is Transporter of Waste: Yes
Registration is Transfer Facility: No
Facility is STEERS Reporter: No
Required to Submit Annual Waste Summary: No
Facility Involved In Recycling: No
Revcr Has Monthly Reporting Requirement: 0
Mexican Facility: Not reported
Type of Generator: Not reported
TNRCC Region: Not reported
Company Name: ALPHA PETROLEUM TRANSPORT INC II
Contact Name: DOUG PARKER
Contact Telephone Number: 951-5457374
Mailing Address: PO BOX 77536
Mailing Address2: Not reported
Mailing City,St,Zip: CORONA, CA 928770117
Mailing County: UNITED STATES
Facility Country: UNITED STATES
TNRCC Facility ID: 131934
Site Owner Tax ID: 0
Site Location Latitude: -00.000
Site Location Longitude: -000.000
Last Update to NOR Data: 20161222
Ind. waste permit Number: Not reported
Mun waste permit Number: Not reported
Non Notifier: No

Business Records Not Found for this RegNo/Year:

Owner:

Owner Mailing Address: PO BOX 77536
Owner Mailing Address2: Not reported
Owner Mailing Address3: Not reported
Owner City,St,Zip: CORONA, CA 92877 0117
Owner Country: UNITED STA
Owner Phone Number: 1-951-5457374
Owner Fax Number: 1-951-9051440
Owner Email Address: DOUGPARKER@ALPHAPETROLEUMINC.COM
Owner Business Type: Corporation
Owner Tax Id: Not reported
Owner Bankruptcy Code: Not reported

Operator:

Operator Last Name: ALPHA PETROLEUM TRANSPORT INC II
Operator First Name: Not reported
Operator Name: ALPHA PETROLEUM TRANSPORT INC II
Operator Mailing Address: PO BOX 77536
Operator Mailing Address 2: Not reported
Operator Mailing City,St,Zip: CORONA, CA 92877 0117

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALPHA PETROLEUM TRANSPORT II (Continued)

S119713073

Operator Country: UNITED STA
Operator Phone: 1-951-5457374
Operator Fax: 1-951-9051440
Operator Email: DOUGPARKER@ALPHAPETROLEUMINC.COM
Operator Business Type: Corporation
Operator Tax Id: Not reported
Operator Bankruptcy Code: Not reported

Contact:

Contact Name: DOUG PARKER
Contact Title: Not reported
Contact Role: PRICONT
Contact Address: PO BOX 77536
Contact Address2: Not reported
Contact City,St,Zip: CORONA, CA 92877 0117
Contact Phone: 1-951-5457374
Contact Fax: 1-951-9051440
Contact Email: DOUGPARKER@ALPHAPETROLEUMINC.COM

Contact:

Contact Name: Not reported
Contact Title: Not reported
Contact Role: OWNOPRCON
Contact Address: PO BOX 77536
Contact Address2: Not reported
Contact City,St,Zip: CORONA, CA 92877 0117
Contact Phone: 1-951-5457374
Contact Fax: 1-951-9051440
Contact Email: DOUGPARKER@ALPHAPETROLEUMINC.COM

Unit Records Not Found for this RegNo/Year:

One Time Shipper Records Not Found for this RegNo/Year:

Receiver Type: Not reported
Transporter for hire: 1
Transport own waste: 1
Eq 01, if transport waste type = 1: 01
Eq 02, if transport waste type = 2: 02
Eq 03, if transport waste type = 3: 03
Eq 04, if transport waste type = H: 04
Target TCEQ unique facid for discarded(merged) facility: Not reported

Waste Records Not Found for this RegNo/Year:

A8 **G & J HEAVY HAUL, INC.**
Target **22740 TEMESCAL CAYON RD**
Property **CORONA, CA 92883**

CA HAZNET **S118932480**
CA HWTS **N/A**

Site 8 of 16 in cluster A

Actual:
916 ft.

HAZNET:
Name: G & J HEAVY HAUL, INC.
Address: 22740 TEMESCAL CAYON RD
Address 2: Not reported
City,State,Zip: CORONA, CA 92883
Contact: JENNIFER ARCHER
Telephone: 9513822332
Mailing Name: Not reported
Mailing Address: 1240 E ONTARIO AVE # 102-348

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G & J HEAVY HAUL, INC. (Continued)

S118932480

Year: 2015
Gepaid: CAC002835098
TSD EPA ID: CAD097030993
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.8

Additional Info:

Year: 2015
Gen EPA ID: CAC002835098

Shipment Date: 20151202
Creation Date: 2/10/2016 22:15:31
Receipt Date: 20151210
Manifest ID: 015155015JJK
Trans EPA ID: CAD028277036
Trans Name: ASBURY ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSD EPA ID: CAD097030993
Trans Name: EVOQUA WATER TECHNOLOGIES LLC
TSD EPA ID: Not reported
TSD EPA Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.1
Waste Quantity: 200
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20151120
Creation Date: 1/25/2016 22:15:12
Receipt Date: 20151201
Manifest ID: 015148463JJK
Trans EPA ID: CAD028277036
Trans Name: ASBURY ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSD EPA ID: CAD097030993
Trans Name: EVOQUA WATER TECHNOLOGIES LLC
TSD EPA ID: Not reported
TSD EPA Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.7
Waste Quantity: 1400
Quantity Unit: P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G & J HEAVY HAUL, INC. (Continued)

S118932480

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

HWTS:

Name: G & J HEAVY HAUL, INC.
Address: 22740 TEMESCAL CAYON RD
Address 2: Not reported
City,State,Zip: CORONA, CA 92883
EPA ID: CAC002835098
Inactive Date: 01/26/2016
Create Date: 10/26/2015
Last Act Date: 01/26/2016
Mailing Name: Not reported
Mailing Address: 1240 E ONTARIO AVE # 102-348
Mailing Address 2: Not reported
Mailing City,State,Zip: CORONA, CA 928818671
Owner Name: GORDON ARCHER
Owner Address: 526 SADDLEBACK DR
Owner Address 2: Not reported
Owner City,State,Zip: MARYSVILLE, CA 959013147
Contact Name: JENNIFER ARCHER
Contact Address: 1240 E ONTARIO AVE # 102-348
Contact Address 2: Not reported
City,State,Zip: CORONA, CA 928818671

NAICS:

EPA ID: CAC002835098
Create Date: 2015-10-26 11:31:44.563
NAICS Code: 48849
NAICS Description: Other Support Activities for Road Transportation
Issued EPA ID Date: 2015-10-26 11:31:44.56700
Inactive Date: 2016-01-26 03:00:30.13000
Facility Name: G & J HEAVY HAUL, INC.
Facility Address: 22740 TEMESCAL CAYON RD
Facility Address 2: Not reported
Facility City: CORONA
Facility County: Not reported
Facility State: CA
Facility Zip: 92883

**A9
Target
Property**

**AMES CONSTRUCTION INC / TEMESCAL CANYON YARD
22740 TEMESCAL CANYON RD
CORONA, CA 92883**

**ECHO 1026019414
N/A**

Site 9 of 16 in cluster A

**Actual:
916 ft.**

ECHO:
Envid: 1026019414
Registry ID: 110070631694
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110070631694>
Name: AMES CONSTRUCTION INC / TEMESCAL CANYON YARD
Address: 22740 TEMESCAL CANYON RD
City,State,Zip: CORONA, CA 92883

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

A10 **ALPHA PETROLEUM TRANSPORT,INC II DBA ALPHA PETRO E**
Target **22740 TEMESCAL CANYON RD**
Property **CORONA, CA 92883**

CA HAZNET **S123639350**
CA HWTS **N/A**

Site 10 of 16 in cluster A

Actual:
916 ft.

<p>HAZNET: Name: Address: Address 2: City,State,Zip: Contact: Telephone: Mailing Name: Mailing Address:</p> <p>Year: Gepaid: TSD EPA ID: CA Waste Code: Disposal Method:</p> <p>Tons:</p> <p>Year: Gepaid: TSD EPA ID: CA Waste Code: Disposal Method:</p> <p>Tons:</p> <p>Year: Gepaid: TSD EPA ID: CA Waste Code: Disposal Method:</p> <p>Tons:</p> <p>Year: Gepaid: TSD EPA ID: CA Waste Code: Disposal Method:</p> <p>Tons:</p> <p>Year: Gepaid: TSD EPA ID: CA Waste Code: Disposal Method:</p> <p>Tons:</p> <p>Year: Gepaid: TSD EPA ID: CA Waste Code: Disposal Method:</p> <p>Tons:</p> <p>Year: Gepaid: TSD EPA ID: CA Waste Code: Disposal Method:</p> <p>Tons:</p>	<p>ALPHA PETROLEUM TRANSPORTINC II DBA ALPHA PETRO ENV ENGINEERING & CON 22740 TEMESCAL CANYON RD Not reported CORONA, CA 92877 DOUGLAS L. PARKER 9515457374 Not reported PO BOX 77536</p> <p>2019 CAR000267260 AZR000515924 331 - Off-specification, aged or surplus organics H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135) 0.49500</p> <p>2019 CAR000267260 AZR000515924 343 - Unspecified organic liquid mixture H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135) 0.51000</p> <p>2019 CAR000267260 CAT080013352 331 - Off-specification, aged or surplus organics H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect 0.14850</p> <p>2018 CAR000267260 AZR000515924 352 - Other organic solids H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135) 0.25000</p> <p>2017 CAR000267260 AZR000515924 352 - Other organic solids H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135) 0.2</p> <p>2017 CAR000267260 AZR000515924</p>
---	--

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALPHA PETROLEUM TRANSPORT,INC II DBA ALPHA PETRO ENV ENGINEE (Continued)

S123639350

CA Waste Code: 352 - Other organic solids
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Tons: 0.075
Year: 2017
Gepaid: CAR000267260
TSD EPA ID: AZR000515924
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.165
Year: 2016
Gepaid: CAR000267260
TSD EPA ID: AZR000515924
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.8

Additional Info:

Year: 2017
Gen EPA ID: CAR000267260
Shipment Date: 20170623
Creation Date: 7/21/2018 18:30:10
Receipt Date: 20170628
Manifest ID: 016089417JJK
Trans EPA ID: CAR000175422
Trans Name: WORLDWIDE RECOVERY SYSTEM INC
Trans 2 EPA ID: CAL000409721
Trans 2 Name: OMEGA VAL TRANSPORTATION INC
TSD EPA ID: AZR000515924
Trans Name: YUMA ENVIRONMENTAL SERVICES
TSD EPA Alt ID: Not reported
TSD EPA Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Quantity Tons: 0.075
Waste Quantity: 150
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported
Shipment Date: 20170425
Creation Date: 7/18/2018 18:30:10
Receipt Date: 20170503
Manifest ID: 016089367JJK
Trans EPA ID: CAR000267260
Trans Name: ALPHA ENVIRONMENTAL ENGINEERING & CONTRACTION

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALPHA PETROLEUM TRANSPORT,INC II DBA ALPHA PETRO ENV ENGINEE (Continued)

S123639350

Trans 2 EPA ID: CAR000175422
Trans 2 Name: WORLDWIDE RECOVERY
TSDf EPA ID: AZR000515924
Trans Name: YUMA ENVIRONMENTAL SERVICES
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.2
Waste Quantity: 400
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20170425
Creation Date: 7/18/2018 18:30:10
Receipt Date: 20170503
Manifest ID: 016089367JJK
Trans EPA ID: CAR000267260
Trans Name: ALPHA ENVIRONMENTAL ENGINEERING & CONTRACTION
Trans 2 EPA ID: CAR000175422
Trans 2 Name: WORLDWIDE RECOVERY
TSDf EPA ID: AZR000515924
Trans Name: YUMA ENVIRONMENTAL SERVICES
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.165
Waste Quantity: 50
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

HWTS:

Name: ALPHA PETROLEUM TRANSPORT,INC II DBA ALPHA PETRO ENV ENGINEERING & CON
Address: 22740 TEMESCAL CANYON RD
Address 2: Not reported
City,State,Zip: CORONA, CA 92883
EPA ID: CAR000267260
Inactive Date: Not reported
Create Date: 10/19/2016
Last Act Date: 02/01/2021
Mailing Name: Not reported
Mailing Address: PO BOX 77536
Mailing Address 2: Not reported
Mailing City,State,Zip: CORONA, CA 92877

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALPHA PETROLEUM TRANSPORT,INC II DBA ALPHA PETRO ENV ENGINEE (Continued)

S123639350

Owner Name: VIA DEL RIO BUSINESS PARK, LLC
Owner Address: 22740 TEMESCAL CANYON RD
Owner Address 2: Not reported
Owner City,State,Zip: CORONA, CA 92883
Contact Name: DOUGLAS L. PARKER
Contact Address: PO BOX 77536
Contact Address 2: Not reported
City,State,Zip: CORONA, CA 92877

NAICS:
EPA ID: CAR000267260
Create Date: 2016-10-19 10:25:53.787
NAICS Code: 99999
NAICS Description: Not Otherwise Specified
Issued EPA ID Date: 2016-10-19 10:25:53.64300
Inactive Date: Not reported
Facility Name: ALPHA PETROLEUM TRANSPORT,INC II DBA ALPHA PETRO ENV ENGINEERING & CON
Facility Address: 22740 TEMESCAL CANYON RD
Facility Address 2: Not reported
Facility City: CORONA
Facility County: Not reported
Facility State: CA
Facility Zip: 92883

**A11
Target
Property**

**AMES CONSTRUCTION INC / TEMESCAL CANYON YARD
22740 TEMESCAL CANYON RD
CORONA, CA 92883**

RCRA NonGen / NLR

**1025876573
CAL000449709**

Site 11 of 16 in cluster A

**Actual:
916 ft.**

RCRA NonGen / NLR:
Date Form Received by Agency: 20191007
Handler Name: AMES CONSTRUCTION INC / TEMESCAL CANYON YARD
Handler Address: 22740 TEMESCAL CANYON RD
Handler City,State,Zip: CORONA, CA 92883
EPA ID: CAL000449709
Contact Name: RYAN VANDERPOOL
Contact Address: 391 N MAIN ST STE 302
Contact City,State,Zip: CORONA, CA 92880
Contact Telephone: 951-440-9035
Contact Fax: 951-737-7035
Contact Email: TIMOTHYKELLY@AMESCOM.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Not reported
State District Owner: Not reported
State District: Not reported
Mailing Address: 391 N MAIN ST STE 302
Mailing City,State,Zip: CORONA, CA 92880
Owner Name: AMES CONSTRUCTION INC
Owner Type: Other
Operator Name: RYAN VANDERPOOL

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AMES CONSTRUCTION INC / TEMESCAL CANYON YARD (Continued)

1025876573

Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20191011
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMES CONSTRUCTION INC / TEMESCAL CANYON YARD (Continued)

1025876573

Handler - Owner Operator:

Owner/Operator Indicator: Operator
Owner/Operator Name: RYAN VANDERPOOL
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 391 N MAIN ST STE 302
Owner/Operator City,State,Zip: CORONA, CA 92880
Owner/Operator Telephone: 951-440-9035
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: AMES CONSTRUCTION INC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 391 N MAIN ST STE 302
Owner/Operator City,State,Zip: CORONA, CA 92880
Owner/Operator Telephone: 951-356-1275
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20191007
Handler Name: AMES CONSTRUCTION INC / TEMESCAL CANYON YARD
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 238910
NAICS Description: SITE PREPARATION CONTRACTORS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ALPHA PETROLEUM TRANSPORT, INC. II (TWIC) (Continued)

S116498148

Address: 22740 TEMESCAL CANYON RD
 City,State,Zip: CORONA, CA 92883
 Reg Num: 6406
 Expiration Date: 10/31/2021

CIWQS:

Name: THE QUARRY BUSINESS PARK
 Address: 22740 TEMESCAL CANYON RD
 City,State,Zip: CORONA, CA 92883
 Agency: Quarry Business Park LLC
 Agency Address: 41606 Date Street Ste 203 A, Murrieta, CA 92562
 Place/Project Type: Construction - Industrial
 SIC/NAICS: Not reported
 Region: 8
 Program: CONSTW
 Regulatory Measure Status: Terminated
 Regulatory Measure Type: Storm water construction
 Order Number: 2009-0009-DWQ
 WDID: 8 33C341742
 NPDES Number: CAS000002
 Adoption Date: Not reported
 Effective Date: 06/07/2006
 Termination Date: 11/19/2015
 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: 33.79119
 Longitude: -117.49474

A14 **VIA DEL RIO BUSINESS PARK**
Target **22740 TEMESCAL CANYON ROAD**
Property **CORONA, CA 92883**

CA NPDES **S118612131**
CA CIWQS **N/A**

Site 14 of 16 in cluster A

Actual:
916 ft.

NPDES:
 Name: VIA DEL RIO BUSINESS PARK
 Address: 22740 TEMESCAL CANYON ROAD
 City,State,Zip: CORONA, CA 92883
 Facility Status: Not reported
 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 33C375659
 Regulatory Measure Type: Construction
 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VIA DEL RIO BUSINESS PARK (Continued)

S118612131

Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Terminated
Status Date: 09/07/2017
Operator Name: Via Del Rio Business Park LLC
Operator Address: 41606 Date Street
Operator City: Murrieta
Operator State: California
Operator Zip: 92562

NPDES as of 03/2018:
NPDES Number: Not reported
Status: Not reported
Agency Number: Not reported
Region: 8
Regulatory Measure ID: 469649
Order Number: Not reported
Regulatory Measure Type: Construction
Place ID: Not reported
WDID: 8 33C375659
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: 02/18/2016
Processed Date: 03/11/2016
Status: Active
Status Date: 07/27/2017
Place Size: 12.89
Place Size Unit: Acres
Contact: Darrell Clendenen
Contact Title: Not reported
Contact Phone: 951-271-0736
Contact Phone Ext: Not reported
Contact Email: darrell@darrellclendenen.com
Operator Name: Via Del Rio Business Park LLC
Operator Address: 41606 Date Street
Operator City: Murrieta
Operator State: California
Operator Zip: 92562
Operator Contact: Darrell Clendenen
Operator Contact Title: Not reported
Operator Contact Phone: 951-271-0736
Operator Contact Phone Ext: Not reported
Operator Contact Email: darrell@darrellclendenen.com
Operator Type: Private Business
Developer: Via Del Rio Business Park LLC
Developer Address: 41606 Date Street
Developer City: Murrieta

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VIA DEL RIO BUSINESS PARK (Continued)

S118612131

Developer State: California
Developer Zip: 92562
Developer Contact: Darrell Clendenen
Developer Contact Title: Not reported
Constype Linear Utility Ind: N
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: N
Constype Below Ground Ind: N
Constype Cable Line Ind: N
Constype Comm Line Ind: N
Constype Commercial Ind: N
Constype Electrical Line Ind: N
Constype Gas Line Ind: N
Constype Industrial Ind: N
Constype Other Description: Not reported
Constype Other Ind: N
Constype Recons Ind: N
Constype Residential Ind: N
Constype Transport Ind: N
Constype Utility Description: Not reported
Constype Utility Ind: N
Constype Water Sewer Ind: N
Dir Discharge Uswater Ind: N
Receiving Water Name: Santa Ana River Reach 3
Certifier: Darrell Clendenen
Certifier Title: Managing Member
Certification Date: 18-FEB-16
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

NPDES Number: CAS000002
Status: Terminated
Agency Number: 0
Region: 8
Regulatory Measure ID: 469649
Order Number: 2009-0009-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 8 33C375659
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 03/11/2016
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: 08/24/2017
Discharge Name: Via Del Rio Business Park LLC
Discharge Address: 41606 Date Street
Discharge City: Murrieta
Discharge State: California
Discharge Zip: 92562
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VIA DEL RIO BUSINESS PARK (Continued)

S118612131

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
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:	VIA DEL RIO BUSINESS PARK
Address:	22740 TEMESCAL CANYON ROAD
City,State,Zip:	CORONA, CA 92883
Agency:	Via Del Rio Business Park LLC

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

VIA DEL RIO BUSINESS PARK (Continued)

S118612131

Agency Address: 41606 Date Street Suite 203A, Murrieta, CA 92562
 Place/Project Type: Construction
 SIC/NAICS: Not reported
 Region: 8
 Program: CONSTW
 Regulatory Measure Status: Terminated
 Regulatory Measure Type: Storm water construction
 Order Number: 2009-0009-DWQ
 WDID: 8 33C375659
 NPDES Number: CAS000002
 Adoption Date: Not reported
 Effective Date: 03/11/2016
 Termination Date: 08/24/2017
 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: 33.79181
 Longitude: -117.49714

**A15
 Target
 Property**

**G & J HEAVY HAUL INC
 22740 TEMESCAL CANYON RD
 CORONA, CA 92883**

**CA HWTS S124907432
 N/A**

Site 15 of 16 in cluster A

**Actual:
 916 ft.**

HWTS:
 Name: G & J HEAVY HAUL INC
 Address: 22740 TEMESCAL CANYON RD
 Address 2: Not reported
 City,State,Zip: CORONA, CA 92883
 EPA ID: CAL000411686
 Inactive Date: 06/30/2016
 Create Date: 10/28/2015
 Last Act Date: 01/12/2017
 Mailing Name: Not reported
 Mailing Address: 1240 E ONTARIO AVE # 102-348
 Mailing Address 2: Not reported
 Mailing City,State,Zip: CORONA, CA 928818671
 Owner Name: GORDON ARCHER
 Owner Address: 526 SADDLEBACK DR
 Owner Address 2: Not reported
 Owner City,State,Zip: MARYSVILLE, CA 959013147
 Contact Name: JENNIFER ARCHER
 Contact Address: 1240 E ONTARIO AVE # 102-348
 Contact Address 2: Not reported
 City,State,Zip: CORONA, CA 928818671

NAICS:
 EPA ID: CAL000411686
 Create Date: 2015-10-28 11:07:12.200
 NAICS Code: 48849
 NAICS Description: Other Support Activities for Road Transportation
 Issued EPA ID Date: 2015-10-28 11:07:12.20000
 Inactive Date: 2016-06-30 00:00:00

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

G & J HEAVY HAUL INC (Continued)

S124907432

Facility Name: G & J HEAVY HAUL INC
 Facility Address: 22740 TEMESCAL CANYON RD
 Facility Address 2: Not reported
 Facility City: CORONA
 Facility County: Not reported
 Facility State: CA
 Facility Zip: 92883

**A16
 Target
 Property**

**DARRELL CLENDENEN
 22740 TEMESCAL CANYON RD.
 CORONA, CA 92883**

**CA HAZNET
 CA HWTS
 S123603647
 N/A**

Site 16 of 16 in cluster A

**Actual:
 916 ft.**

HAZNET:
 Name: DARRELL CLENDENEN
 Address: 22740 TEMESCAL CANYON RD.
 Address 2: Not reported
 City,State,Zip: CORONA, CA 92883
 Contact: DARRELL CLENDENEN
 Telephone: 9515457374
 Mailing Name: Not reported
 Mailing Address: PO BOX 77536

 Year: 2016
 Gepaid: CAC002859587
 TSD EPA ID: AZR000515924
 CA Waste Code: 331 - Off-specification, aged or surplus organics
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
 Tons: 0.099

HWTS:
 Name: DARRELL CLENDENEN
 Address: 22740 TEMESCAL CANYON RD.
 Address 2: Not reported
 City,State,Zip: CORONA, CA 92883
 EPA ID: CAC002859587
 Inactive Date: 08/04/2016
 Create Date: 05/04/2016
 Last Act Date: 08/04/2016
 Mailing Name: Not reported
 Mailing Address: PO BOX 77536
 Mailing Address 2: Not reported
 Mailing City,State,Zip: CORONA, CA 928770117
 Owner Name: DARRELL CLENDENEN
 Owner Address: 22740 TEMESCAL CANYON RD.
 Owner Address 2: Not reported
 Owner City,State,Zip: CORONA, CA 92877
 Contact Name: DARRELL CLENDENEN
 Contact Address: 22740 TEMESCAL CANYON RD.
 Contact Address 2: Not reported
 City,State,Zip: CORONA, CA 92877

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TEMESCAL VALLEY WATER DISTRICT (Continued)

1024804996

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	TEMESCAL VALLEY WATER DISTRICT
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	22646 TEMESCAL CANYON RD
Owner/Operator City,State,Zip:	TEMESCAL VALLEY, CA 92883-5015
Owner/Operator Telephone:	951-277-1414
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	KENNETH CALDWELL
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	22646 TEMESCAL CANYON RD
Owner/Operator City,State,Zip:	TEMESCAL VALLEY, CA 92883
Owner/Operator Telephone:	951-277-1414
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TEMESCAL VALLEY WATER DISTRICT (Continued)

1024804996

Historic Generators:

Receive Date:	20021023
Handler Name:	TEMESCAL VALLEY WATER DISTRICT
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
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B18
SW
 < 1/8
 0.023 mi.
 122 ft.

IMPACT IMAGES INC DBA IMPACT CANOPIES USA
22600 TEMESCAL CANYON RD
CORONA, CA 92883

RCRA NonGen / NLR

1024845419
CAL000398547

Site 2 of 2 in cluster B

Relative:
Higher

RCRA NonGen / NLR:

Actual:
927 ft.

Date Form Received by Agency:	20140709
Handler Name:	IMPACT IMAGES INC DBA IMPACT CANOPIES USA
Handler Address:	22600 TEMESCAL CANYON RD
Handler City,State,Zip:	CORONA, CA 92883
EPA ID:	CAL000398547
Contact Name:	BRICE BLACKWELL
Contact Address:	22600 TEMESCAL CANYON RD
Contact City,State,Zip:	CORONA, CA 92883
Contact Telephone:	951-674-1441
Contact Fax:	951-674-1443
Contact Email:	BRICEB@IMPACTCANOPY.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	22600 TEMESCAL CANYON RD
Mailing City,State,Zip:	CORONA, CA 92883
Owner Name:	IMPACT IMAGES INC

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

IMPACT IMAGES INC DBA IMPACT CANOPIES USA (Continued)

1024845419

Owner Type:	Other
Operator Name:	BRICE BLACKWELL
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180906
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IMPACT IMAGES INC DBA IMPACT CANOPIES USA (Continued)

1024845419

Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: IMPACT IMAGES INC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 22600 TEMESCAL CANYON RD
Owner/Operator City,State,Zip: CORONA, CA 92883
Owner/Operator Telephone: 951-674-1441
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: BRICE BLACKWELL
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 22600 TEMESCAL CANYON RD
Owner/Operator City,State,Zip: CORONA, CA 92883
Owner/Operator Telephone: 951-674-1441
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20140709
Handler Name: IMPACT IMAGES INC DBA IMPACT CANOPIES USA
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 453998
NAICS Description: ALL OTHER MISCELLANEOUS STORE RETAILERS (EXCEPT TOBACCO STORES)

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

C19
West
< 1/8
0.044 mi.
234 ft.

LATICRETE INTERNATIONAL, INC
22550 TEMESCAL CANYON RD
CORONA, CA 92883

CA CERS HAZ WASTE
CA CERS

S125742044
N/A

Site 1 of 2 in cluster C

Relative:
Higher
Actual:
929 ft.

CERS HAZ WASTE:
Name: LATICRETE INTERNATIONAL, INC
Address: 22550 TEMESCAL CANYON RD
City,State,Zip: CORONA, CA 92883
Site ID: 129854
CERS ID: 10321423
CERS Description: Hazardous Waste Generator

CERS:
Name: LATICRETE INTERNATIONAL, INC
Address: 22550 TEMESCAL CANYON RD
City,State,Zip: CORONA, CA 92883
Site ID: 129854
CERS ID: 10321423
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 129854
Site Name: Laticrete International, Inc
Violation Date: 07-29-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 11/20/2019.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 129854
Site Name: Laticrete International, Inc
Violation Date: 08-30-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 09/29/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 129854
Site Name: Laticrete International, Inc
Violation Date: 07-29-2019
Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 11/20/2019.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LATICRETE INTERNATIONAL, INC (Continued)

S125742044

Site ID: 129854
Site Name: Laticrete International, Inc
Violation Date: 07-29-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 11/20/2019.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 129854
Site Name: Laticrete International, Inc
Violation Date: 07-29-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 11/20/2019.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 129854
Site Name: Laticrete International, Inc
Violation Date: 07-29-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 11/20/2019.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 129854
Site Name: Laticrete International, Inc
Violation Date: 08-30-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 09/29/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-29-2019
Violations Found: No
Eval Type: Routine done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LATICRETE INTERNATIONAL, INC (Continued)

S125742044

Eval Notes: Haz waste inspection at Laticrete - waiting for PR number
Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-29-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-30-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 129854
Facility Name: Laticrete International, Inc
Env Int Type Code: HMBP
Program ID: 10321423
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.791330
Longitude: -117.496100

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: Jessica Skrehot
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: Legal Owner
Entity Name: Laticrete International Inc.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LATICRETE INTERNATIONAL, INC (Continued)

S125742044

Entity Title: Not reported
Affiliation Address: 1 Laticrete Park North
Affiliation City: Bethany
Affiliation State: CT
Affiliation Country: United States
Affiliation Zip: 06524
Affiliation Phone: (203) 393-0010

Affiliation Type Desc: Operator
Entity Name: Laticrete International Corona Facility
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) 277-1776

Affiliation Type Desc: Environmental Contact
Entity Name: Jessica Skrehot
Entity Title: Not reported
Affiliation Address: 907 Pinon Drive
Affiliation City: Martinez
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94553
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 22550 Temescal Cyn Rd
Affiliation City: Corona
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92883
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Jessica Skrehot
Entity Title: Senior EHS Regulatory Affairs Specialist
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: Laticrete International, Inc
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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

C20
WNW
 < 1/8
 0.066 mi.
 347 ft.

LATICRETE INTERNATIONAL INC
22520 TEMESCAL CANYON RD
CORONA, CA 92883

RCRA-SQG **1017785758**
CAR000252205

Site 2 of 2 in cluster C

Relative:
Higher
Actual:
929 ft.

<p>RCRA-SQG: Date Form Received by Agency: Handler Name: Handler Address: Handler City,State,Zip: EPA ID: Contact Name: Contact Address: Contact City,State,Zip: Contact Telephone: Contact Fax: Contact Email: Contact Title: EPA Region: Land Type: Federal Waste Generator Description: Non-Notifier: Biennial Report Cycle: Accessibility: Active Site Indicator: State District Owner: State District: Mailing Address: Mailing City,State,Zip: Owner Name: Owner Type: Operator Name: Operator Type: Short-Term Generator Activity: Importer Activity: Mixed Waste Generator: Transporter Activity: Transfer Facility Activity: Recycler Activity with Storage: Small Quantity On-Site Burner Exemption: Smelting Melting and Refining Furnace Exemption: Underground Injection Control: Off-Site Waste Receipt: Universal Waste Indicator: Universal Waste Destination Facility: Federal Universal Waste: Active Site Fed-Reg Treatment Storage and Disposal Facility: Active Site Converter Treatment storage and Disposal Facility: Active Site State-Reg Treatment Storage and Disposal Facility: Active Site State-Reg Handler: Federal Facility Indicator: Hazardous Secondary Material Indicator: Sub-Part K Indicator: Commercial TSD Indicator: Treatment Storage and Disposal Type: 2018 GPRA Permit Baseline: 2018 GPRA Renewals Baseline: Permit Renewals Workload Universe:</p>	<p>20150302 LATICRETE INTERNATIONAL INC 22520 TEMESCAL CANYON RD CORONA, CA 92883 CAR000252205 JESSICA L SKREHOT 907 PINON DR MARTINEZ, CA 94553 925-232-1488 1 Not reported JLSKREHOT@LATICRETE.COM PRODUCT STEWARDSHIP REGULATORY SPEC 09 Private Small Quantity Generator Not reported Not reported Not reported Handler Activities Not reported Not reported 907 PINON DR MARTINEZ, CA 94553 BIAGIO LP Private TODD BELANGER Private No No No No No No No No No No No No No No No No No Not reported Not reported Not reported --- Not reported NN Not reported No Not reported Not on the Baseline Not on the Baseline Not reported</p>
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Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LATICRETE INTERNATIONAL INC (Continued)

1017785758

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20150318
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D003
Waste Description:	REACTIVE WASTE

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	BIAGIO LP
Legal Status:	Private
Date Became Current:	20150829
Date Ended Current:	Not reported
Owner/Operator Address:	22676 CASCADE DR
Owner/Operator City,State,Zip:	CANYON LAKE, CA 92587
Owner/Operator Telephone:	951-277-3180
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LATICRETE INTERNATIONAL INC (Continued)

1017785758

Owner/Operator Name: TODD BELANGER
 Legal Status: Private
 Date Became Current: 20130701
 Date Ended Current: Not reported
 Owner/Operator Address: Not reported
 Owner/Operator City,State,Zip: Not reported
 Owner/Operator Telephone: Not reported
 Owner/Operator Telephone Ext: Not reported
 Owner/Operator Fax: Not reported
 Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20150302
 Handler Name: LATICRETE INTERNATIONAL INC
 Federal Waste Generator Description: Small Quantity Generator
 State District Owner: Not reported
 Large Quantity Handler of Universal Waste: No
 Recognized Trader Importer: No
 Recognized Trader Exporter: No
 Spent Lead Acid Battery Importer: No
 Spent Lead Acid Battery Exporter: No
 Current Record: Yes
 Non Storage Recycler Activity: Not reported
 Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 325510
 NAICS Description: PAINT AND COATING MANUFACTURING

 NAICS Code: 325520
 NAICS Description: ADHESIVE MANUFACTURING

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

21
 WNW
 < 1/8
 0.080 mi.
 423 ft.
 Relative:
 Higher
 Actual:
 933 ft.

COMPOSTING PLANT,TEMESCAL CANYON
22500 TEMESCAL CANYON
CORONA, CA 91719

CA SWF/LF S104384480
 CA WMUDS/SWAT N/A
 CA LDS
 CA EMI
 CA ENF
 CA WDS
 CA CIWQS
 CA CERS

SWF/LF (SWIS):

Name: SYNAGRO REGIONAL COMPOSTING FACILITY
 Address: 22500 TEMESCAL CANYON ROAD
 City,State,Zip: CORONA, CA 91719
 Region: STATE
 Facility ID: 33-AA-0225
 SWIS Number: 33-AA-0225
 Point of Contact: Theodore Tasiopoulos

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMPOSTING PLANT, TEMESCAL CANYON (Continued)

S104384480

Is Archived: Yes
Is Closed Illegal Abandoned: No
Is Site Inert Debris Engineered Fill: No
Is Financial Assurances Responsible: No
Absorbed On: Not reported
Operational Status: Closed
Absorbed By: Not reported
Closed Illegal Abandoned Category: Not reported
EPA Federal Registry ID: Not reported
ARB District: South Coast
SWRCB Region: Santa Ana
Local Government: Corona
Reporting Agency Legal Name: County of Riverside
Reporting Agency Department: Department of Environmental Health
Enforcing Agency Legal Name: County of Riverside
Enforcing Agency Department: Department of Environmental Health
Regulation Status: Permitted

Operator:
SWIS Number: 33-AA-0225
Site Name: Synagro Regional Composting Facility
Site Operational Status: Closed
Site Type: Non-Disposal Only
Site Regulatory Status: Permitted
Latitude: 33.79329
Longitude: -117.48128
Is Archived: Yes
Operator: Recyc, Incorporated
Started On: 8/16/1994
Contact Name: John Bremer
Contact Title: President
Contact Email: Not reported
Contact Phone: (951) 277-2662
Street Address: 10490 Dawson Canyon Road
Operator City: Corona
Operator State: CA
Operator Zip: 92883

Waste:
SWIS Number: 33-AA-0225
Site Name: Synagro Regional Composting Facility
Activity: Composting Facility (Mixed)
Waste Type: Sludge (BioSolids)
Site Is Archived: Yes
Site Operational Status: Closed
Site Regulatory Status: Permitted
Site Type: Non-Disposal Only
Point of Contact: Theodore Tasiopoulos
Activity Is Archived: Yes
Activity Operational Status: Closed
Activity Regulatory Status: Permitted
Activity Category: Composting
Activity Classification: Solid Waste Facility

WMUDS/SWAT:
Edit Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMPOSTING PLANT,TEMESCAL CANYON (Continued)

S104384480

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

Primary Waste: SLDWST

Primary Waste Type: Nonhazardous Solid Wastes/Influent or Solid Wastes that contain nonhazardous putrescible and non putrescible solid, semisolid, and liquid wastes (E.G., garbage, trash, refuse, paper, demolition and construction wastes, manure, vegetable or animal solid and semisolid waste).

Secondary Waste: Not reported

Secondary Waste Type: Not reported

Base Meridian: Not reported

NPID: Not reported

Tonnage: 0

Regional Board ID: Not reported

Municipal Solid Waste: False

Superorder: False

Open To Public: False

Waste List: False

Agency Type: Private

Agency Name: SYNAGRO

Agency Department: Not reported

Agency Address: PO BOX 7027

Agency City,St,Zip: CORONA CA 91718

Agency Contact: LORRIE LODER

Agency Telephone: 9092772662

Land Owner Name: Not reported

Land Owner Address: Not reported

Land Owner City,St,Zip: Not reported

Land Owner Contact: Not reported

Land Owner Phone: Not reported

Region: 8

Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.

Facility Description: Not reported

Facility Telephone: Not reported

SWAT Facility Name: Not reported

Primary SIC: 2875

Secondary SIC: Not reported

Comments: Not reported

Last Facility Editors: Not reported

Waste Discharge System: True

Solid Waste Assessment Test Program: False

Toxic Pits Cleanup Act Program: False

Resource Conservation Recovery Act: False

Department of Defence: False

Solid Waste Assessment Test Program: Not reported

Threat to Water Quality: Moderate Threat to Water Quality. A violation could have a major adverse impact on receiving biota, can cause aesthetic impairment to a significant human population, or render unusable a potential domestic

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMPOSTING PLANT,TEMESCAL CANYON (Continued)

S104384480

or municipal water supply. Awsthetic impairment would include nuisance from a waste treatment facility.

Sub Chapter 15: True
Regional Board Project Officer: RA
Number of WMUDS at Facility: 0
Section Range: Not reported
RCRA Facility: No
Waste Discharge Requirements: A
Self-Monitoring Rept. Frequency: Quarterly Submittal
Waste Discharge System ID: 8 332289001
Solid Waste Information ID: Not reported

LDS:

Name: COMPOSTING PLANT, SYNAGRO - TEMESCAL CYN
Address: 22500 TEMESCAL CANYON
City,State,Zip: CORONA, CA 91719

Global Id: L10003438533
Latitude: 33.79329
Longitude: -117.4812
Case Type: Land Disposal Site
Status: Completed - Case Closed
Status Date: 04/23/2010
Lead Agency: SANTA ANA RWQCB (REGION 8)
Caseworker: JPL
Local Agency: Not reported
RB Case Number: 8 332289001
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Not reported
EDR Link ID: L10003438533
Potential Contaminants of Concern: Not reported
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

EMI:

Name: RECYC INC
Address: 22500 TEMESCAL CANYON RD
City,State,Zip: CORONA, CA 91719
Year: 1996
County Code: 19
Air Basin: SC
Facility ID: 76969
Air District Name: SC
SIC Code: 2875
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 4
NOX - Oxides of Nitrogen Tons/Yr: 4
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMPOSTING PLANT,TEMESCAL CANYON (Continued)

S104384480

Part. Matter 10 Micrometers and Smlr Tons/Yr:0

ENF:

Name:	COMPOSTING PLANT,TEMESCAL CANYON
Address:	22500 TEMESCAL CANYON
City,State,Zip:	CORONA, CA 91719
Region:	8
Facility Id:	215384
Agency Name:	Not reported
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	2875
SIC Desc 1:	Fertilizers, Mixing Only
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	LNDISP
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMPOSTING PLANT,TEMESCAL CANYON (Continued)

S104384480

Expiration/Review Date: Not reported
Termination Date: Not reported
WDR Review - Amend: Not reported
WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported
WDR Review - No Action Required: Not reported
WDR Review - Pending: Not reported
WDR Review - Planned: Not reported
Status Enrollee: Not reported
Individual/General: Not reported
Fee Code: Not reported
Direction/Voice: Not reported
Enforcement Id(EID): 246693
Region: 8
Order / Resolution Number: UNKNOWN
Enforcement Action Type: Oral Communication
Effective Date: 12/18/2002
Adoption/Issuance Date: Not reported
Achieve Date: Not reported
Termination Date: 12/18/2002
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: Enforcement - 8 332289001
Description: Notified Jeff Zigenbein of the ponding areas.
Program: LNDISP
Latest Milestone Completion Date: 12/19/2002
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: COMPOSTING PLANT,TEMESCAL CANYON
Address: 22500 TEMESCAL CANYON
City,State,Zip: CORONA, CA 91719
Region: 8
Facility Id: 215384
Agency Name: Not reported
Place Type: Facility
Place Subtype: Not reported
Facility Type: Industrial
Agency Type: Not reported
Of Agencies: Not reported
Place Latitude: Not reported
Place Longitude: Not reported
SIC Code 1: 2875
SIC Desc 1: Fertilizers, Mixing Only
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMPOSTING PLANT,TEMESCAL CANYON (Continued)

S104384480

NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	LNDISP
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	236780
Region:	8
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	Notice to Comply
Effective Date:	07/10/2001
Adoption/Issuance Date:	Not reported
Achieve Date:	8/9/2001
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 8 332289001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMPOSTING PLANT,TEMESCAL CANYON (Continued)

S104384480

Description: ISSUED NTC FOR CORRECTION OF THE VIOLATIONS.
Program: LNDISP
Latest Milestone Completion Date: 8/9/2001
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: COMPOSTING PLANT,TEMESCAL CANYON
Address: 22500 TEMESCAL CANYON
City,State,Zip: CORONA, CA 91719
Region: 8
Facility Id: 215384
Agency Name: Not reported
Place Type: Facility
Place Subtype: Not reported
Facility Type: Industrial
Agency Type: Not reported
Of Agencies: Not reported
Place Latitude: Not reported
Place Longitude: Not reported
SIC Code 1: 2875
SIC Desc 1: Fertilizers, Mixing Only
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Enf Action
Design Flow: Not reported
Threat To Water Quality: Not reported
Complexity: Not reported
Pretreatment: Not reported
Facility Waste Type: Not reported
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: Not reported
Program Category1: Not reported
Program Category2: LNDISP
Of Programs: Not reported
WDID: Not reported
Reg Measure Id: Not reported
Reg Measure Type: Not reported
Region: Not reported
Order #: Not reported
Npdes# CA#: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMPOSTING PLANT,TEMESCAL CANYON (Continued)

S104384480

Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	235748
Region:	8
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	Oral Communication
Effective Date:	06/07/2001
Adoption/Issuance Date:	Not reported
Achieve Date:	6/30/2001
Termination Date:	06/07/2001
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 8 332289001
Description:	VERBAL NOTIFIVATION OF REPAIRS.
Program:	LNDISP
Latest Milestone Completion Date:	6/30/2001
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	COMPOSTING PLANT,TEMESCAL CANYON
Address:	22500 TEMESCAL CANYON
City,State,Zip:	CORONA, CA 91719
Region:	8
Facility Id:	215384
Agency Name:	Synagro Technologies Inc
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMPOSTING PLANT,TEMESCAL CANYON (Continued)

S104384480

Place Longitude:	Not reported
SIC Code 1:	2875
SIC Desc 1:	Fertilizers, Mixing Only
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0
Threat To Water Quality:	2
Complexity:	C
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Solid wastes, NEC
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	LNDISP
Program Category1:	LNDISP
Program Category2:	LNDISP
# Of Programs:	1
WDID:	8 332289001
Reg Measure Id:	141550
Reg Measure Type:	WDR
Region:	8
Order #:	00-080
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	06/28/2010
Effective Date:	11/17/2000
Expiration/Review Date:	11/17/2010
Termination Date:	06/10/2010
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	15 - WDRs pending rescission
Direction/Voice:	Passive
Enforcement Id(EID):	234359
Region:	8
Order / Resolution Number:	UNKNOWN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMPOSTING PLANT,TEMESCAL CANYON (Continued)

S104384480

Enforcement Action Type: Oral Communication
Effective Date: 02/23/2000
Adoption/Issuance Date: Not reported
Achieve Date: 2/24/2000
Termination Date: 02/23/2000
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: Enforcement - 8 332289001
Description: Verbal communication with the site manager and the staff.
Program: LNDISP
Latest Milestone Completion Date: 2/24/2000
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: COMPOSTING PLANT,TEMESCAL CANYON
Address: 22500 TEMESCAL CANYON
City,State,Zip: CORONA, CA 91719
Region: 8
Facility Id: 215384
Agency Name: Synagro Technologies Inc
Place Type: Facility
Place Subtype: Not reported
Facility Type: Industrial
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: Not reported
Place Longitude: Not reported
SIC Code 1: 2875
SIC Desc 1: Fertilizers, Mixing Only
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: 0
Threat To Water Quality: 2
Complexity: C
Pretreatment: X - Facility is not a POTW
Facility Waste Type: Solid wastes, NEC
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: LNDISP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMPOSTING PLANT,TEMESCAL CANYON (Continued)

S104384480

Program Category1: LNDISP
Program Category2: LNDISP
Of Programs: 1
WDID: 8 332289001
Reg Measure Id: 141550
Reg Measure Type: WDR
Region: 8
Order #: 00-080
Npdes# CA#: Not reported
Major-Minor: Not reported
Npdes Type: Not reported
Reclamation: N - No
Dredge Fill Fee: Not reported
301H: Not reported
Application Fee Amt Received: Not reported
Status: Historical
Status Date: 06/28/2010
Effective Date: 11/17/2000
Expiration/Review Date: 11/17/2010
Termination Date: 06/10/2010
WDR Review - Amend: Not reported
WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported
WDR Review - No Action Required: Not reported
WDR Review - Pending: Not reported
WDR Review - Planned: Not reported
Status Enrollee: N
Individual/General: I
Fee Code: 15 - WDRs pending rescission
Direction/Voice: Passive
Enforcement Id(EID): 234150
Region: 8
Order / Resolution Number: UNKNOWN
Enforcement Action Type: Oral Communication
Effective Date: 02/23/2000
Adoption/Issuance Date: Not reported
Achieve Date: 2/24/2000
Termination Date: 02/23/2000
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: Enforcement - 8 332289001
Description: Verbal notification of the site manager to correct the ponding areas by the next day.
Program: LNDISP
Latest Milestone Completion Date: 2/24/2000
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0
Name: COMPOSTING PLANT,TEMESCAL CANYON
Address: 22500 TEMESCAL CANYON

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMPOSTING PLANT,TEMESCAL CANYON (Continued)

S104384480

City,State,Zip: CORONA, CA 91719
Region: 8
Facility Id: 215384
Agency Name: Synagro Technologies Inc
Place Type: Facility
Place Subtype: Not reported
Facility Type: Industrial
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: Not reported
Place Longitude: Not reported
SIC Code 1: 2875
SIC Desc 1: Fertilizers, Mixing Only
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: 0
Threat To Water Quality: 2
Complexity: C
Pretreatment: X - Facility is not a POTW
Facility Waste Type: Solid wastes, NEC
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: LNDISP
Program Category1: LNDISP
Program Category2: LNDISP
Of Programs: 1
WDID: 8 332289001
Reg Measure Id: 141550
Reg Measure Type: WDR
Region: 8
Order #: 00-080
Npdes# CA#: Not reported
Major-Minor: Not reported
Npdes Type: Not reported
Reclamation: N - No
Dredge Fill Fee: Not reported
301H: Not reported
Application Fee Amt Received: Not reported
Status: Historical
Status Date: 06/28/2010
Effective Date: 11/17/2000
Expiration/Review Date: 11/17/2010
Termination Date: 06/10/2010
WDR Review - Amend: Not reported
WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMPOSTING PLANT,TEMESCAL CANYON (Continued)

S104384480

WDR Review - No Action Required: Not reported
WDR Review - Pending: Not reported
WDR Review - Planned: Not reported
Status Enrollee: N
Individual/General: I
Fee Code: 15 - WDRs pending rescission
Direction/Voice: Passive
Enforcement Id(EID): 234008
Region: 8
Order / Resolution Number: UNKNOWN
Enforcement Action Type: Staff Enforcement Letter
Effective Date: 11/17/1999
Adoption/Issuance Date: Not reported
Achieve Date: 12/15/1999
Termination Date: 11/17/1999
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: Enforcement - 8 332289001
Description: Verbal notification of Jeff Zigenbien and Marshal of Synagro.
Program: LNDISP
Latest Milestone Completion Date: 12/15/1999
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: COMPOSTING PLANT,TEMESCAL CANYON
Address: 22500 TEMESCAL CANYON
City,State,Zip: CORONA, CA 91719
Region: 8
Facility Id: 215384
Agency Name: Synagro Technologies Inc
Place Type: Facility
Place Subtype: Not reported
Facility Type: Industrial
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: Not reported
Place Longitude: Not reported
SIC Code 1: 2875
SIC Desc 1: Fertilizers, Mixing Only
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMPOSTING PLANT,TEMESCAL CANYON (Continued)

S104384480

Of Places: 1
Source Of Facility: Reg Meas
Design Flow: 0
Threat To Water Quality: 2
Complexity: C
Pretreatment: X - Facility is not a POTW
Facility Waste Type: Solid wastes, NEC
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: LNDISP
Program Category1: LNDISP
Program Category2: LNDISP
Of Programs: 1
WDID: 8 332289001
Reg Measure Id: 141550
Reg Measure Type: WDR
Region: 8
Order #: 00-080
Npdes# CA#: Not reported
Major-Minor: Not reported
Npdes Type: Not reported
Reclamation: N - No
Dredge Fill Fee: Not reported
301H: Not reported
Application Fee Amt Received: Not reported
Status: Historical
Status Date: 06/28/2010
Effective Date: 11/17/2000
Expiration/Review Date: 11/17/2010
Termination Date: 06/10/2010
WDR Review - Amend: Not reported
WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported
WDR Review - No Action Required: Not reported
WDR Review - Pending: Not reported
WDR Review - Planned: Not reported
Status Enrollee: N
Individual/General: I
Fee Code: 15 - WDRs pending rescission
Direction/Voice: Passive
Enforcement Id(EID): 234007
Region: 8
Order / Resolution Number: UNKNOWN
Enforcement Action Type: Staff Enforcement Letter
Effective Date: 11/16/1999
Adoption/Issuance Date: Not reported
Achieve Date: 12/6/1999
Termination Date: 11/16/1999
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: Enforcement - 8 332289001
Description: Letter to Ross Patten, Synagro President as to the deficiencies in the submitted design of liner system plan.
Program: LNDISP
Latest Milestone Completion Date: 12/6/1999

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

COMPOSTING PLANT,TEMESCAL CANYON (Continued)

S104384480

# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	COMPOSTING PLANT,TEMESCAL CANYON
Address:	22500 TEMESCAL CANYON
City,State,Zip:	CORONA, CA 91719
Region:	8
Facility Id:	215384
Agency Name:	Synagro Technologies Inc
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	2875
SIC Desc 1:	Fertilizers, Mixing Only
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0
Threat To Water Quality:	2
Complexity:	C
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Solid wastes, NEC
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	LNDISP
Program Category1:	LNDISP
Program Category2:	LNDISP
# Of Programs:	1
WDID:	8 332289001
Reg Measure Id:	141550
Reg Measure Type:	WDR
Region:	8
Order #:	00-080
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	N - No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

COMPOSTING PLANT,TEMESCAL CANYON (Continued)

S104384480

Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	06/28/2010
Effective Date:	11/17/2000
Expiration/Review Date:	11/17/2010
Termination Date:	06/10/2010
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	15 - WDRs pending rescission
Direction/Voice:	Passive
Enforcement Id(EID):	234006
Region:	8
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	Oral Communication
Effective Date:	09/02/1999
Adoption/Issuance Date:	Not reported
Achieve Date:	10/6/1999
Termination Date:	09/02/1999
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 8 332289001
Description:	Verbal notification of Lorrie Loder and Marshal that the sampling procedures are inappropriate and a sampling plan must be submitted to the RB for review and approval.
Program:	LNDISP
Latest Milestone Completion Date:	10/6/1999
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	COMPOSTING PLANT,TEMESCAL CANYON
Address:	22500 TEMESCAL CANYON
City,State,Zip:	CORONA, CA 91719
Region:	8
Facility Id:	215384
Agency Name:	Synagro Technologies Inc
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMPOSTING PLANT,TEMESCAL CANYON (Continued)

S104384480

SIC Code 1:	2875
SIC Desc 1:	Fertilizers, Mixing Only
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0
Threat To Water Quality:	2
Complexity:	C
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Solid wastes, NEC
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	LNDISP
Program Category1:	LNDISP
Program Category2:	LNDISP
# Of Programs:	1
WDID:	8 332289001
Reg Measure Id:	141550
Reg Measure Type:	WDR
Region:	8
Order #:	00-080
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	06/28/2010
Effective Date:	11/17/2000
Expiration/Review Date:	11/17/2010
Termination Date:	06/10/2010
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	15 - WDRs pending rescission
Direction/Voice:	Passive
Enforcement Id(EID):	233365
Region:	8
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	Oral Communication

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMPOSTING PLANT,TEMESCAL CANYON (Continued)

S104384480

Effective Date: 01/18/2001
Adoption/Issuance Date: Not reported
Achieve Date: 1/19/2001
Termination Date: 01/18/2001
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: Enforcement - 8 332289001
Description: Verbal communication with Mark Grey of Synagro to have all standing water pumped out.
Program: LNDISP
Latest Milestone Completion Date: 1/19/2001
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0
Name: COMPOSTING PLANT,TEMESCAL CANYON
Address: 22500 TEMESCAL CANYON
City,State,Zip: CORONA, CA 91719
Region: 8
Facility Id: 215384
Agency Name: Synagro Technologies Inc
Place Type: Facility
Place Subtype: Not reported
Facility Type: Industrial
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: Not reported
Place Longitude: Not reported
SIC Code 1: 2875
SIC Desc 1: Fertilizers, Mixing Only
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: 0
Threat To Water Quality: 2
Complexity: C
Pretreatment: X - Facility is not a POTW
Facility Waste Type: Solid wastes, NEC
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: LNDISP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMPOSTING PLANT,TEMESCAL CANYON (Continued)

S104384480

Program Category1: LNDISP
Program Category2: LNDISP
Of Programs: 1
WDID: 8 332289001
Reg Measure Id: 141550
Reg Measure Type: WDR
Region: 8
Order #: 00-080
Npdes# CA#: Not reported
Major-Minor: Not reported
Npdes Type: Not reported
Reclamation: N - No
Dredge Fill Fee: Not reported
301H: Not reported
Application Fee Amt Received: Not reported
Status: Historical
Status Date: 06/28/2010
Effective Date: 11/17/2000
Expiration/Review Date: 11/17/2010
Termination Date: 06/10/2010
WDR Review - Amend: Not reported
WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported
WDR Review - No Action Required: Not reported
WDR Review - Pending: Not reported
WDR Review - Planned: Not reported
Status Enrollee: N
Individual/General: I
Fee Code: 15 - WDRs pending rescission
Direction/Voice: Passive
Enforcement Id(EID): 233331
Region: 8
Order / Resolution Number: UNKNOWN
Enforcement Action Type: Staff Enforcement Letter
Effective Date: 01/11/2001
Adoption/Issuance Date: Not reported
Achieve Date: 1/12/2001
Termination Date: 01/11/2001
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: Enforcement - 8 332289001
Description: Mark Grey of Sunagro was contacted and told that the ponding area must be pumped within one day.
Program: LNDISP
Latest Milestone Completion Date: 1/12/2001
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0
Name: COMPOSTING PLANT,TEMESCAL CANYON
Address: 22500 TEMESCAL CANYON

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMPOSTING PLANT,TEMESCAL CANYON (Continued)

S104384480

City,State,Zip: CORONA, CA 91719
Region: 8
Facility Id: 215384
Agency Name: Synagro Technologies Inc
Place Type: Facility
Place Subtype: Not reported
Facility Type: Industrial
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: Not reported
Place Longitude: Not reported
SIC Code 1: 2875
SIC Desc 1: Fertilizers, Mixing Only
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: 0
Threat To Water Quality: 2
Complexity: C
Pretreatment: X - Facility is not a POTW
Facility Waste Type: Solid wastes, NEC
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: LNDISP
Program Category1: LNDISP
Program Category2: LNDISP
Of Programs: 1
WDID: 8 332289001
Reg Measure Id: 141550
Reg Measure Type: WDR
Region: 8
Order #: 00-080
Npdes# CA#: Not reported
Major-Minor: Not reported
Npdes Type: Not reported
Reclamation: N - No
Dredge Fill Fee: Not reported
301H: Not reported
Application Fee Amt Received: Not reported
Status: Historical
Status Date: 06/28/2010
Effective Date: 11/17/2000
Expiration/Review Date: 11/17/2010
Termination Date: 06/10/2010
WDR Review - Amend: Not reported
WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMPOSTING PLANT,TEMESCAL CANYON (Continued)

S104384480

WDR Review - No Action Required: Not reported
WDR Review - Pending: Not reported
WDR Review - Planned: Not reported
Status Enrollee: N
Individual/General: I
Fee Code: 15 - WDRs pending rescission
Direction/Voice: Passive
Enforcement Id(EID): 233318
Region: 8
Order / Resolution Number: UNKNOWN
Enforcement Action Type: Oral Communication
Effective Date: 08/19/1999
Adoption/Issuance Date: Not reported
Achieve Date: 8/31/1999
Termination Date: 08/19/1999
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: Enforcement - 8 332289001
Description: Verbal notification of Lorrie Loder and Marshal to clean the leachate area and to improve drainage from the area.
Program: LNDISP
Latest Milestone Completion Date: 8/31/1999
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0
Name: COMPOSTING PLANT,TEMESCAL CANYON
Address: 22500 TEMESCAL CANYON
City,State,Zip: CORONA, CA 91719
Region: 8
Facility Id: 215384
Agency Name: Synagro Technologies Inc
Place Type: Facility
Place Subtype: Not reported
Facility Type: Industrial
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: Not reported
Place Longitude: Not reported
SIC Code 1: 2875
SIC Desc 1: Fertilizers, Mixing Only
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

COMPOSTING PLANT,TEMESCAL CANYON (Continued)

S104384480

# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0
Threat To Water Quality:	2
Complexity:	C
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Solid wastes, NEC
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	LNDISP
Program Category1:	LNDISP
Program Category2:	LNDISP
# Of Programs:	1
WDID:	8 332289001
Reg Measure Id:	141550
Reg Measure Type:	WDR
Region:	8
Order #:	00-080
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	06/28/2010
Effective Date:	11/17/2000
Expiration/Review Date:	11/17/2010
Termination Date:	06/10/2010
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	15 - WDRs pending rescission
Direction/Voice:	Passive
Enforcement Id(EID):	233317
Region:	8
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	Notice of Violation
Effective Date:	09/01/1999
Adoption/Issuance Date:	Not reported
Achieve Date:	10/1/1999
Termination Date:	09/01/1999
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 8 332289001
Description:	NOV letter to Ross Patten, Synagro president.
Program:	LNDISP
Latest Milestone Completion Date:	10/1/1999
# Of Programs1:	1

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

COMPOSTING PLANT,TEMESCAL CANYON (Continued)

S104384480

Total Assessment Amount: 0
 Initial Assessed Amount: 0
 Liability \$ Amount: 0
 Project \$ Amount: 0
 Liability \$ Paid: 0
 Project \$ Completed: 0
 Total \$ Paid/Completed Amount: 0

Name: COMPOSTING PLANT,TEMESCAL CANYON
 Address: 22500 TEMESCAL CANYON
 City,State,Zip: CORONA, CA 91719
 Region: 8
 Facility Id: 215384
 Agency Name: Synagro Technologies Inc
 Place Type: Facility
 Place Subtype: Not reported
 Facility Type: Industrial
 Agency Type: Privately-Owned Business
 # Of Agencies: 1
 Place Latitude: Not reported
 Place Longitude: Not reported
 SIC Code 1: 2875
 SIC Desc 1: Fertilizers, Mixing Only
 SIC Code 2: Not reported
 SIC Desc 2: Not reported
 SIC Code 3: Not reported
 SIC Desc 3: Not reported
 NAICS Code 1: Not reported
 NAICS Desc 1: Not reported
 NAICS Code 2: Not reported
 NAICS Desc 2: Not reported
 NAICS Code 3: Not reported
 NAICS Desc 3: Not reported
 # Of Places: 1
 Source Of Facility: Reg Meas
 Design Flow: 0
 Threat To Water Quality: 2
 Complexity: C
 Pretreatment: X - Facility is not a POTW
 Facility Waste Type: Solid wastes, NEC
 Facility Waste Type 2: Not reported
 Facility Waste Type 3: Not reported
 Facility Waste Type 4: Not reported
 Program: LNDISP
 Program Category1: LNDISP
 Program Category2: LNDISP
 # Of Programs: 1
 WDID: 8 332289001
 Reg Measure Id: 141550
 Reg Measure Type: WDR
 Region: 8
 Order #: 00-080
 Npdes# CA#: Not reported
 Major-Minor: Not reported
 Npdes Type: Not reported
 Reclamation: N - No
 Dredge Fill Fee: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMPOSTING PLANT,TEMESCAL CANYON (Continued)

S104384480

301H: Not reported
Application Fee Amt Received: Not reported
Status: Historical
Status Date: 06/28/2010
Effective Date: 11/17/2000
Expiration/Review Date: 11/17/2010
Termination Date: 06/10/2010
WDR Review - Amend: Not reported
WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported
WDR Review - No Action Required: Not reported
WDR Review - Pending: Not reported
WDR Review - Planned: Not reported
Status Enrollee: N
Individual/General: I
Fee Code: 15 - WDRs pending rescission
Direction/Voice: Passive
Enforcement Id(EID): 233316
Region: 8
Order / Resolution Number: UNKNOWN
Enforcement Action Type: Oral Communication
Effective Date: 07/13/1999
Adoption/Issuance Date: Not reported
Achieve Date: 7/15/1999
Termination Date: 07/13/1999
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: Enforcement - 8 332289001
Description: Called Lorrie Loder of Synagro to request a copy of the Annual Report.
Program: LNDISP
Latest Milestone Completion Date: 7/15/1999
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: COMPOSTING PLANT,TEMESCAL CANYON
Address: 22500 TEMESCAL CANYON
City,State,Zip: CORONA, CA 91719
Region: 8
Facility Id: 215384
Agency Name: Synagro Technologies Inc
Place Type: Facility
Place Subtype: Not reported
Facility Type: Industrial
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: Not reported
Place Longitude: Not reported
SIC Code 1: 2875
SIC Desc 1: Fertilizers, Mixing Only

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMPOSTING PLANT,TEMESCAL CANYON (Continued)

S104384480

SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0
Threat To Water Quality:	2
Complexity:	C
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Solid wastes, NEC
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	LNDISP
Program Category1:	LNDISP
Program Category2:	LNDISP
# Of Programs:	1
WDID:	8 332289001
Reg Measure Id:	141550
Reg Measure Type:	WDR
Region:	8
Order #:	00-080
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	06/28/2010
Effective Date:	11/17/2000
Expiration/Review Date:	11/17/2010
Termination Date:	06/10/2010
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	15 - WDRs pending rescission
Direction/Voice:	Passive
Enforcement Id(EID):	233315
Region:	8
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	12/02/1998
Adoption/Issuance Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMPOSTING PLANT,TEMESCAL CANYON (Continued)

S104384480

Achieve Date: Not reported
Termination Date: 12/02/1998
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: Enforcement - 8 332289001
Description: Letter to Ross Patten, Company president, for liner requirements at LP surface impoundment.

Program: LNDISP
Latest Milestone Completion Date: 12/31/1999
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: COMPOSTING PLANT,TEMESCAL CANYON
Address: 22500 TEMESCAL CANYON
City,State,Zip: CORONA, CA 91719
Region: 8
Facility Id: 215384
Agency Name: Synagro Technologies Inc
Place Type: Facility
Place Subtype: Not reported
Facility Type: Industrial
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: Not reported
Place Longitude: Not reported
SIC Code 1: 2875
SIC Desc 1: Fertilizers, Mixing Only
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: 0
Threat To Water Quality: 2
Complexity: C
Pretreatment: X - Facility is not a POTW
Facility Waste Type: Solid wastes, NEC
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: LNDISP
Program Category1: LNDISP
Program Category2: LNDISP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMPOSTING PLANT,TEMESCAL CANYON (Continued)

S104384480

Of Programs: 1
WDID: 8 332289001
Reg Measure Id: 141550
Reg Measure Type: WDR
Region: 8
Order #: 00-080
Npdes# CA#: Not reported
Major-Minor: Not reported
Npdes Type: Not reported
Reclamation: N - No
Dredge Fill Fee: Not reported
301H: Not reported
Application Fee Amt Received: Not reported
Status: Historical
Status Date: 06/28/2010
Effective Date: 11/17/2000
Expiration/Review Date: 11/17/2010
Termination Date: 06/10/2010
WDR Review - Amend: Not reported
WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported
WDR Review - No Action Required: Not reported
WDR Review - Pending: Not reported
WDR Review - Planned: Not reported
Status Enrollee: N
Individual/General: I
Fee Code: 15 - WDRs pending rescission
Direction/Voice: Passive
Enforcement Id(EID): 233225
Region: 8
Order / Resolution Number: UNKNOWN
Enforcement Action Type: Oral Communication
Effective Date: 02/01/2000
Adoption/Issuance Date: Not reported
Achieve Date: 2/17/2000
Termination Date: 02/01/2000
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: Enforcement - 8 332289001
Description: Verbal notification of the vice president in charge of operations.
Program: LNDISP
Latest Milestone Completion Date: 2/17/2000
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0
Name: COMPOSTING PLANT,TEMESCAL CANYON
Address: 22500 TEMESCAL CANYON
City,State,Zip: CORONA, CA 91719
Region: 8

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMPOSTING PLANT,TEMESCAL CANYON (Continued)

S104384480

Facility Id: 215384
Agency Name: Synagro Technologies Inc
Place Type: Facility
Place Subtype: Not reported
Facility Type: Industrial
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: Not reported
Place Longitude: Not reported
SIC Code 1: 2875
SIC Desc 1: Fertilizers, Mixing Only
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: 0
Threat To Water Quality: 2
Complexity: C
Pretreatment: X - Facility is not a POTW
Facility Waste Type: Solid wastes, NEC
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: LNDISP
Program Category1: LNDISP
Program Category2: LNDISP
Of Programs: 1
WDID: 8 332289001
Reg Measure Id: 141550
Reg Measure Type: WDR
Region: 8
Order #: 00-080
Npdes# CA#: Not reported
Major-Minor: Not reported
Npdes Type: Not reported
Reclamation: N - No
Dredge Fill Fee: Not reported
301H: Not reported
Application Fee Amt Received: Not reported
Status: Historical
Status Date: 06/28/2010
Effective Date: 11/17/2000
Expiration/Review Date: 11/17/2010
Termination Date: 06/10/2010
WDR Review - Amend: Not reported
WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported
WDR Review - No Action Required: Not reported
WDR Review - Pending: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMPOSTING PLANT,TEMESCAL CANYON (Continued)

S104384480

WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	15 - WDRs pending rescission
Direction/Voice:	Passive
Enforcement Id(EID):	232639
Region:	8
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	Oral Communication
Effective Date:	08/01/2000
Adoption/Issuance Date:	Not reported
Achieve Date:	8/9/2000
Termination Date:	08/01/2000
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 8 332289001
Description:	Kelly Sarber of the Synagro was notified of the late submittal.
Program:	LNDISP
Latest Milestone Completion Date:	8/9/2000
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	COMPOSTING PLANT,TEMESCAL CANYON
Address:	22500 TEMESCAL CANYON
City,State,Zip:	CORONA, CA 91719
Region:	8
Facility Id:	215384
Agency Name:	Not reported
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	2875
SIC Desc 1:	Fertilizers, Mixing Only
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMPOSTING PLANT,TEMESCAL CANYON (Continued)

S104384480

Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	LNDISP
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	372410
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication
Effective Date:	09/09/2009
Adoption/Issuance Date:	09/09/2009
Achieve Date:	Not reported
Termination Date:	09/30/2009
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Oral Com 09/09/2009
Description:	Not reported
Program:	LNDISP
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMPOSTING PLANT,TEMESCAL CANYON (Continued)

S104384480

Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	COMPOSTING PLANT,TEMESCAL CANYON
Address:	22500 TEMESCAL CANYON
City,State,Zip:	CORONA, CA 91719
Region:	8
Facility Id:	215384
Agency Name:	Not reported
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	2875
SIC Desc 1:	Fertilizers, Mixing Only
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	LNDISP
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

COMPOSTING PLANT,TEMESCAL CANYON (Continued)

S104384480

Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	336856
Region:	8
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication
Effective Date:	11/15/2007
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	11/15/2007
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Oral Comm 11/15/2007 with Synagro Technologies Inc
Description:	Met with parties to require submittal of STLC test results
Program:	LNDISP
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	COMPOSTING PLANT,TEMESCAL CANYON
Address:	22500 TEMESCAL CANYON
City,State,Zip:	CORONA, CA 91719
Region:	8
Facility Id:	215384
Agency Name:	Not reported
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	2875
SIC Desc 1:	Fertilizers, Mixing Only
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMPOSTING PLANT,TEMESCAL CANYON (Continued)

S104384480

SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	LNDISP
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	346804
Region:	8
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication
Effective Date:	01/09/2008
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	01/09/2008
ACL Issuance Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMPOSTING PLANT,TEMESCAL CANYON (Continued)

S104384480

EPL Issuance Date: Not reported
Status: Historical
Title: Tele enforcement
Description: Discussed illegal discharges and its immediate remediation.
Program: LNDISP
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

WDS:

Name: COMPOSTING PLANTTEMESCAL CYN
Address: 22500 TEMESCAL CANYON RD
City: CORONA
Facility ID: Santa Ana River 332289001
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: Not reported
Subregion: 8
Facility Telephone: Not reported
Facility Contact: LORRIE LODER
Agency Name: SYNAGRO TECHNOLOGIES INC.
Agency Address: 1800 BERING DRIVE
Agency City,St,Zip: HOUSTON 77057
Agency Contact: LORRIE LODER
Agency Telephone: Not reported
Agency Type: Private
SIC Code: 2875
SIC Code 2: Not reported
Primary Waste Type: Nonhazardous Solid Wastes/Influent or Solid Wastes that contain nonhazardous putrescible and non putrescible solid, semisolid, and liquid wastes (E.G., garbage, trash, refuse, paper, demolition and construction wastes, manure, vegetable or animal solid and semisolid waste).
Primary Waste: SLDWST
Waste Type2: Not reported
Waste2: Solid Wastes
Primary Waste Type: Nonhazardous Solid Wastes/Influent or Solid Wastes that contain nonhazardous putrescible and non putrescible solid, semisolid, and liquid wastes (E.G., garbage, trash, refuse, paper, demolition and construction wastes, manure, vegetable or animal solid and semisolid waste).
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMPOSTING PLANT,TEMESCAL CANYON (Continued)

S104384480

Reclamation: No reclamation requirements associated with this facility.
POTW: The facility is not a POTW.
Treat To Water: Moderate Threat to Water Quality. A violation could have a major adverse impact on receiving biota, can cause aesthetic impairment to a significant human population, or render unusable a potential domestic or municipal water supply. Awsthetic impairment would include nuisance from a waste treatment facility.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Name: COMPOSTING PLANT,TEMESCAL CANYON
Address: 22500 TEMESCAL CANYON
City,State,Zip: CORONA, CA 91719
Agency: Synagro Technologies Inc
Agency Address: Po Box 7027, Corona, CA 92878-7027
Place/Project Type: Other
SIC/NAICS: 2875
Region: 8
Program: LNDISP
Regulatory Measure Status: Historical
Regulatory Measure Type: WDR
Order Number: 00-080
WDID: 8 332289001
NPDES Number: Not reported
Adoption Date: 11/17/2000
Effective Date: 11/17/2000
Termination Date: 06/10/2010
Expiration/Review Date: 11/17/2010
Design Flow: 0
Major/Minor: Not reported
Complexity: C
TTWQ: 2
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: Not reported
Longitude: Not reported

CERS:

Name: COMPOSTING PLANT, SYNAGRO - TEMESCAL CYN
Address: 22500 TEMESCAL CANYON
City,State,Zip: CORONA, CA 91719
Site ID: 231821
CERS ID: L10003438533
CERS Description: Land Disposal Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: JOANNE LEE - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: CA

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

COMPOSTING PLANT,TEMESCAL CANYON (Continued)

S104384480

Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

22
NNW
< 1/8
0.115 mi.
609 ft.

ZODIAC POOL SYSTEMS LLC
22420 TEMESCAL CANYON RD STE B
CORONA, CA 92883

RCRA NonGen / NLR

1026056655
CAL000452842

Relative:
Higher
Actual:
929 ft.

RCRA NonGen / NLR:
 Date Form Received by Agency: 20210804
 Handler Name: ZODIAC POOL SYSTEMS LLC
 Handler Address: 22420 TEMESCAL CANYON RD STE B
 Handler City,State,Zip: CORONA, CA 92883
 EPA ID: CAL000452842
 Contact Name: MARX GARCIA
 Contact Address: TEMESCAL CANYON RD STE B
 Contact City,State,Zip: CORONA, CA 92883
 Contact Telephone: 760-208-9245
 Contact Fax: Not reported
 Contact Email: WROBLES@FLUIDRA.COM
 Contact Title: Not reported
 EPA Region: 09
 Land Type: Other
 Federal Waste Generator Description: Not a generator, verified
 Non-Notifier: Not reported
 Biennial Report Cycle: Not reported
 Accessibility: Not reported
 Active Site Indicator: Not reported
 State District Owner: Not reported
 State District: Not reported
 Mailing Address: TEMESCAL CANYON RD STE B
 Mailing City,State,Zip: CORONA, CA 92883
 Owner Name: ZODIAC POOL SYSTEMS LLC
 Owner Type: Other
 Operator Name: ZODIAC POOL SYSTEMS LLC
 Operator Type: Other
 Short-Term Generator Activity: No
 Importer Activity: No
 Mixed Waste Generator: No
 Transporter Activity: No
 Transfer Facility Activity: No
 Recycler Activity with Storage: No
 Small Quantity On-Site Burner Exemption: No
 Smelting Melting and Refining Furnace Exemption: No
 Underground Injection Control: No
 Off-Site Waste Receipt: No
 Universal Waste Indicator: No
 Universal Waste Destination Facility: No
 Federal Universal Waste: No
 Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported
 Active Site Converter Treatment storage and Disposal Facility: Not reported
 Active Site State-Reg Treatment Storage and Disposal Facility: Not reported
 Active Site State-Reg Handler: ---
 Federal Facility Indicator: Not reported
 Hazardous Secondary Material Indicator: N

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ZODIAC POOL SYSTEMS LLC (Continued)

1026056655

Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210909
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ZODIAC POOL SYSTEMS LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2882 WHIPTAIL LOOP STE 100
Owner/Operator City,State,Zip:	CARLSBAD, CA 92010
Owner/Operator Telephone:	760-597-8000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ZODIAC POOL SYSTEMS LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2882 WHIPTAIL LOOP STE 100

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZODIAC POOL SYSTEMS LLC (Continued)

1026056655

Owner/Operator City,State,Zip:	CARLSBAD, CA 92010
Owner/Operator Telephone:	760-599-9600
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	ZODIAC POOL SYSTEMS LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2882 WHIPTAIL LOOP STE 100
Owner/Operator City,State,Zip:	CARLSBAD, CA 92010
Owner/Operator Telephone:	760-599-9600
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	WILLIAM ROBLES
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	22420 TEMESCAL CANYON RD STE B
Owner/Operator City,State,Zip:	CORONA, CA 92883
Owner/Operator Telephone:	760-607-2046
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20200219
Handler Name:	ZODIAC POOL SYSTEMS LLC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20210804
Handler Name:	ZODIAC POOL SYSTEMS LLC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ZODIAC POOL SYSTEMS LLC (Continued)

1026056655

List of NAICS Codes and Descriptions:

NAICS Code: 56299
 NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

23
SW
1/8-1/4
0.204 mi.
1078 ft.

TEMESCAL CANYON ELEMENTARY
CLAYSTONE AVENUE/NICKELLAUS COURT
CORONA, CA 92883

CA ENVIROSTOR
CA SCH

S107737436
N/A

Relative:
Higher
Actual:
1009 ft.

ENVIROSTOR:

Name: TEMESCAL CANYON ELEMENTARY
 Address: CLAYSTONE AVENUE/NICKELLAUS COURT
 City,State,Zip: CORONA, CA 92883
 Facility ID: 33010021
 Status: No Further Action
 Status Date: 12/26/2001
 Site Code: 404149
 Site Type: School Investigation
 Site Type Detailed: School
 Acres: 11.7
 NPL: NO
 Regulatory Agencies: DTSC
 Lead Agency: DTSC
 Program Manager: Kamili Siglowide
 Supervisor: Charles Ridenour
 Division Branch: Southern California Schools & Brownfields Outreach
 Assembly: 67
 Senate: 28
 Special Program: Not reported
 Restricted Use: NO
 Site Mgmt Req: NONE SPECIFIED
 Funding: School District
 Latitude: 33.78773
 Longitude: -117.4977
 APN: NONE SPECIFIED
 Past Use: AGRICULTURAL - ROW CROPS
 Potential COC: Arsenic DDD DDE DDT
 Confirmed COC: NONE SPECIFIED
 Potential Description: SOIL
 Alias Name: CORONA-NORCO USD
 Alias Type: Alternate Name
 Alias Name: CORONA/NORCO USD-TEMESCAL CANYN ELEM SCH
 Alias Type: Alternate Name
 Alias Name: TEMESCAL CANYON ELEMENTARY SCHOOL SITE
 Alias Type: Alternate Name
 Alias Name: 404149
 Alias Type: Project Code (Site Code)
 Alias Name: 33010021

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEMESCAL CANYON ELEMENTARY (Continued)

S107737436

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 12/12/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 09/18/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 12/26/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 12/26/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Workplan
Completed Date: 04/16/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Workplan
Completed Date: 07/20/2001
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: TEMESCAL CANYON ELEMENTARY
Address: CLAYSTONE AVENUE/NICKELLAUS COURT
City,State,Zip: CORONA, CA 92883
Facility ID: 33010021
Site Type: School Investigation
Site Type Detail: School

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEMESCAL CANYON ELEMENTARY (Continued)

S107737436

Site Mgmt. Req.: NONE SPECIFIED
Acres: 11.7
National Priorities List: NO
Cleanup Oversight Agencies: DTSC
Lead Agency: DTSC
Lead Agency Description: * DTSC
Project Manager: Kamili Siglowide
Supervisor: Charles Ridenour
Division Branch: Southern California Schools & Brownfields Outreach
Site Code: 404149
Assembly: 67
Senate: 28
Special Program Status: Not reported
Status: No Further Action
Status Date: 12/26/2001
Restricted Use: NO
Funding: School District
Latitude: 33.78773
Longitude: -117.4977
APN: NONE SPECIFIED
Past Use: AGRICULTURAL - ROW CROPS
Potential COC: Arsenic, DDD, DDE, DDT
Confirmed COC: NONE SPECIFIED
Potential Description: SOIL
Alias Name: CORONA-NORCO USD
Alias Type: Alternate Name
Alias Name: CORONA/NORCO USD-TEMESCAL CANYN ELEM SCH
Alias Type: Alternate Name
Alias Name: TEMESCAL CANYON ELEMENTARY SCHOOL SITE
Alias Type: Alternate Name
Alias Name: 404149
Alias Type: Project Code (Site Code)
Alias Name: 33010021
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 12/12/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 09/18/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 12/26/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 12/26/2001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEMESCAL CANYON ELEMENTARY (Continued)

S107737436

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Workplan
Completed Date: 04/16/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Workplan
Completed Date: 07/20/2001
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

D24
SSE
1/8-1/4
0.206 mi.
1087 ft.

HCI ENVIRONMENTAL & ENGINEERING SERVICE
22941 TEMESCAL CANYON RD.
CORONA, CA 92883

RCRA-VSQG 1024877170
CAR000287300

Site 1 of 2 in cluster D

Relative:
Higher
Actual:
961 ft.

RCRA-VSQG:
Date Form Received by Agency: 20180827
Handler Name: HCI ENVIRONMENTAL & ENGINEERING SERVICE
Handler Address: 22941 TEMESCAL CANYON RD.
Handler City,State,Zip: CORONA, CA 92883
EPA ID: CAR000287300
Contact Name: MELISSA IBISON
Contact Address: MAGNOLIA AVE. SUITE 4C
Contact City,State,Zip: RIVERSIDE, CA 92503
Contact Telephone: 951-280-0118
Contact Fax: Not reported
Contact Email: MIBISON@HCIENV.COM
Contact Title: TRANSPORTATION MANAGER
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: MAGNOLIA AVE. SUITE 4C
Mailing City,State,Zip: RIVERSIDE, CA 92503
Owner Name: SDG INVESTMENT
Owner Type: Private
Operator Name: HUNTER CONSULTING INC DBA HCI ENVIRONMENTAL & ENGIN
Operator Type: Private

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HCI ENVIRONMENTAL & ENGINEERING SERVICE (Continued)

1024877170

Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	Yes
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180827
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HCI ENVIRONMENTAL & ENGINEERING SERVICE (Continued)

1024877170

Hazardous Waste Summary:

Waste Code: D001
Waste Description: IGNITABLE WASTE

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: SDG INVESTMENT
Legal Status: Private
Date Became Current: 20180827
Date Ended Current: Not reported
Owner/Operator Address: 280 CORPORATE TERRACE
Owner/Operator City,State,Zip: CORONA, CA 92879
Owner/Operator Telephone: 951-371-7234
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: JAVIER@MIGUELSRESTAURANT.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: HUNTER CONSULTING INC DBA HCI ENVIRONMENTAL & ENGINEERING SE
Legal Status: Private
Date Became Current: 20180827
Date Ended Current: Not reported
Owner/Operator Address: 12155 MAGNOLIA AVE. SUITE 4C
Owner/Operator City,State,Zip: RIVERSIDE, CA 92503
Owner/Operator Telephone: 951-280-0118
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: TRESSA@HCIENV.COM

Historic Generators:

Receive Date: 20180827
Handler Name: HCI ENVIRONMENTAL & ENGINEERING SERVICE
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 484230
NAICS Description: SPECIALIZED FREIGHT (EXCEPT USED GOODS) TRUCKING, LONG-DISTANCE

NAICS Code: 562910
NAICS Description: REMEDIATION SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HCI ENVIRONMENTAL & ENGINEERING SERVICE (Continued)

1024877170

Evaluations: No Evaluations Found

D25
SSE
1/8-1/4
0.206 mi.
1087 ft.

HCI ENVIRONMENTAL & ENGINEERING SERVICE
22941 TEMESCAL CANYON RD
CORONA, CA 92883

CA HAZNET
CA HWT
CA HWTS

S103966807
N/A

Site 2 of 2 in cluster D

Relative:
Higher

HAZNET:

Actual:
961 ft.

Name: HCI ENVIRONMENTAL & ENGINEERING SERVICE
Address: 22941 TEMESCAL CANYON RD
Address 2: Not reported
City,State,Zip: CORONA, CA 92503
Contact: TRESSA HAUSNER
Telephone: 9512800298
Mailing Name: Not reported
Mailing Address: 12155 MAGNOLIA AVE SUITE 4C

Year: 2018
Gepaid: CAR000287300
TSD EPA ID: AZR000520304
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.13750

HWT:

Name: HCI ENVIRONMENTAL & ENGINEERING SERVICE
Address: 22941 TEMESCAL CANYON RD
City,State,Zip: CORONA, CA 92883
Reg Num: 5464
Expiration Date: 11/30/2021

HWTS:

Name: HCI ENVIRONMENTAL & ENGINEERING SERVICE
Address: 22941 TEMESCAL CANYON RD
Address 2: Not reported
City,State,Zip: CORONA, CA 92883
EPA ID: CAR000287300
Inactive Date: Not reported
Create Date: 08/27/2018
Last Act Date: 07/20/2020
Mailing Name: Not reported
Mailing Address: 12155 MAGNOLIA AVE SUITE 4C
Mailing Address 2: Not reported
Mailing City,State,Zip: RIVERSIDE, CA 92503
Owner Name: HUNTER CONSULTING DBA HCI ENV & ENG
Owner Address: 12155 MAGNOLIA AVE SUITE 4C
Owner Address 2: Not reported
Owner City,State,Zip: RIVERSIDE, CA 92503
Contact Name: TRESSA HAUSNER
Contact Address: 12155 MAGNOLIA AVE SUITE 4C
Contact Address 2: Not reported
City,State,Zip: RIVERSIDE, CA 92503

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HCI ENVIRONMENTAL & ENGINEERING SERVICE (Continued)

S103966807

NAICS:

EPA ID: CAR000287300
 Create Date: 2018-08-27 15:36:07.363
 NAICS Code: 484230
 NAICS Description: Specialized Freight (except Used Goods) Trucking, Long-Distance
 Issued EPA ID Date: 2018-08-27 15:36:07.36300
 Inactive Date: Not reported
 Facility Name: HCI ENVIRONMENTAL & ENGINEERING SERVICE
 Facility Address: 22941 TEMESCAL CANYON RD
 Facility Address 2: Not reported
 Facility City: CORONA
 Facility County: Not reported
 Facility State: CA
 Facility Zip: 92883

**E26
 NW
 1/8-1/4
 0.234 mi.
 1234 ft.**

**PLASTIC INDUSTRIES INC
 22324 TEMESCAL CANYON RD
 CORONA, CA 92883**

RCRA NonGen / NLR

**1024837246
 CAL000382258**

Site 1 of 6 in cluster E

**Relative:
 Higher
 Actual:
 937 ft.**

RCRA NonGen / NLR:
 Date Form Received by Agency: 20130207
 Handler Name: PLASTIC INDUSTRIES INC
 Handler Address: 22324 TEMESCAL CANYON RD
 Handler City,State,Zip: CORONA, CA 92883
 EPA ID: CAL000382258
 Contact Name: GEORGE CASTILLO
 Contact Address: 22324 TEMESCAL CANYON RD
 Contact City,State,Zip: CORONA, CA 92883
 Contact Telephone: 951-277-4800
 Contact Fax: 951-277-4030
 Contact Email: GEORGE.CASTILLO@PLASTICIND.COM
 Contact Title: Not reported
 EPA Region: 09
 Land Type: Not reported
 Federal Waste Generator Description: Not a generator, verified
 Non-Notifier: Not reported
 Biennial Report Cycle: Not reported
 Accessibility: Not reported
 Active Site Indicator: Handler Activities
 State District Owner: Not reported
 State District: Not reported
 Mailing Address: 22324 TEMESCAL CANYON RD
 Mailing City,State,Zip: CORONA, CA 92883
 Owner Name: CARR MANAGEMENT INC
 Owner Type: Other
 Operator Name: GEORGE CASTILLO
 Operator Type: Other
 Short-Term Generator Activity: No
 Importer Activity: No
 Mixed Waste Generator: No
 Transporter Activity: No
 Transfer Facility Activity: No
 Recycler Activity with Storage: No
 Small Quantity On-Site Burner Exemption: No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

PLASTIC INDUSTRIES INC (Continued)

1024837246

Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180906
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CARR MANAGEMENT INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1 TARA BLVD STE 303

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PLASTIC INDUSTRIES INC (Continued)

1024837246

Owner/Operator City,State,Zip: NASHUA, NH 03062
Owner/Operator Telephone: 603-888-1315
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: GEORGE CASTILLO
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 22324 TEMESCAL CANYON RD
Owner/Operator City,State,Zip: CORONA, CA 92883
Owner/Operator Telephone: 951-277-4800
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20130207
Handler Name: PLASTIC INDUSTRIES INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 32616
NAICS Description: PLASTICS BOTTLE MANUFACTURING

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**E27
NW
1/8-1/4
0.234 mi.
1234 ft.**

**AMERICAN PRODUCTS COMPANY INC APC *D
22324 TEMESCAL CANYON RD
CORONA, CA 92883
Site 2 of 6 in cluster E**

**RCRA NonGen / NLR 1025880477
CAP000182121**

**Relative:
Higher
Actual:
937 ft.**

RCRA NonGen / NLR:
Date Form Received by Agency: 20070613
Handler Name: AMERICAN PRODUCTS COMPANY INC APC *D
Handler Address: 22324 TEMESCAL CANYON RD
Handler City,State,Zip: CORONA, CA 92883
EPA ID: CAP000182121
Contact Name: ANNE J ALARIO

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AMERICAN PRODUCTS COMPANY INC APC *D (Continued)

1025880477

Contact Address:	17853 SANTIAGO BLVD
Contact City,State,Zip:	VILLA PARK, CA 92861
Contact Telephone:	714-321-0387
Contact Fax:	Not reported
Contact Email:	ANNEA@4APC.NET
Contact Title:	Not reported
EPA Region:	09
Land Type:	County
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	17853 SANTIAGO BLVD
Mailing City,State,Zip:	VILLA PARK, CA 92861
Owner Name:	RIDGE PROPERTIES LLC
Owner Type:	Private
Operator Name:	APC
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AMERICAN PRODUCTS COMPANY INC APC *D (Continued)

1025880477

Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDU Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20070702
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code: D001
 Waste Description: IGNITABLE WASTE

Waste Code: F003
 Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	APC
Legal Status:	Private
Date Became Current:	20020715
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	APC
Legal Status:	Private
Date Became Current:	20020715
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMERICAN PRODUCTS COMPANY INC APC *D (Continued)

1025880477

Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: RIDGE PROPERTIES LLC
Legal Status: Private
Date Became Current: 20010501
Date Ended Current: Not reported
Owner/Operator Address: 9225 STELLAR COURT
Owner/Operator City,State,Zip: CORONA, CA 92883
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: RIDGE PROPERTIES LLC
Legal Status: Private
Date Became Current: 20010501
Date Ended Current: Not reported
Owner/Operator Address: 9225 STELLAR COURT
Owner/Operator City,State,Zip: CORONA, CA 92883
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20070613
Handler Name: AMERICAN PRODUCTS COMPANY INC APC *D
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20070305
Handler Name: AMERICAN PRODUCTS COMPANY INC APC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

EDR ID Number
 EPA ID Number

AMERICAN PRODUCTS COMPANY INC APC *D (Continued)

1025880477

List of NAICS Codes and Descriptions:

NAICS Code: 42312
 NAICS Description: MOTOR VEHICLE SUPPLIES AND NEW PARTS MERCHANT WHOLESALERS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**E28
 NW
 1/8-1/4
 0.234 mi.
 1234 ft.**

**PLASTIC INDUSTRIES, INC
 22324 TEMESCAL CANYON RD
 CORONA, CA 92883**

**CA CERS HAZ WASTE
 CA CERS**

**S113798457
 N/A**

Site 3 of 6 in cluster E

**Relative:
 Higher
 Actual:
 937 ft.**

CERS HAZ WASTE:
 Name: PLASTIC INDUSTRIES, INC
 Address: 22324 TEMESCAL CANYON RD
 City,State,Zip: CORONA, CA 92883
 Site ID: 399678
 CERS ID: 10545811
 CERS Description: Hazardous Waste Generator

CERS:
 Name: PLASTIC INDUSTRIES, INC
 Address: 22324 TEMESCAL CANYON RD
 City,State,Zip: CORONA, CA 92883
 Site ID: 399678
 CERS ID: 10545811
 CERS Description: Chemical Storage Facilities

Violations:

Site ID: 399678
 Site Name: Plastic Industries, Inc
 Violation Date: 08-30-2018
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 09/30/2018. OBSERVATION: The most recent business plan submission in the statewide information management system (CERS) failed to contain a chemical inventory description page for all chemical's currently stored onsite. CORRECTIVE ACTION: Owner/operator shall complete a chemical inventory page for all reportable hazardous materials on site and submit to the statewide information management system at <http://cers.calepa.ca.gov>.

Violation Division: Riverside County Department of Env Health
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 399678
 Site Name: Plastic Industries, Inc
 Violation Date: 02-22-2017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PLASTIC INDUSTRIES, INC (Continued)

S113798457

Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes: Returned to compliance on 08/23/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: HW
Violation Source: CERS

Site ID: 399678
Site Name: Plastic Industries, Inc
Violation Date: 02-22-2017
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 08/23/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 399678
Site Name: Plastic Industries, Inc
Violation Date: 02-22-2017
Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)
Violation Description: Failure to ensure that all employees are thoroughly familiar with proper waste handling and emergency procedures, relevant to their responsibilities during normal facility operations and emergencies.
Violation Notes: Returned to compliance on 08/23/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: HW
Violation Source: CERS

Site ID: 399678
Site Name: Plastic Industries, Inc
Violation Date: 02-22-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 08/23/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 399678
Site Name: Plastic Industries, Inc
Violation Date: 02-22-2017
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain an Identification Number prior to treating, storing,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PLASTIC INDUSTRIES, INC (Continued)

S113798457

disposing of, transporting or offering for transportation any hazardous waste.
Violation Notes: Returned to compliance on 08/23/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: HW
Violation Source: CERS

Site ID: 399678
Site Name: Plastic Industries, Inc
Violation Date: 02-22-2017
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.

Violation Notes: Returned to compliance on 08/23/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: HW
Violation Source: CERS

Site ID: 399678
Site Name: Plastic Industries, Inc
Violation Date: 06-12-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

Violation Notes: Returned to compliance on 09/30/2018.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 399678
Site Name: Plastic Industries, Inc
Violation Date: 02-22-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.

Violation Notes: Returned to compliance on 08/23/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 399678
Site Name: Plastic Industries, Inc
Violation Date: 02-22-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PLASTIC INDUSTRIES, INC (Continued)

S113798457

characteristics of the Hazardous Waste, and starting accumulation date.
Returned to compliance on 08/23/2017.
Violation Notes: Riverside County Department of Env Health
Violation Division: HW
Violation Program: CERS
Violation Source:

Site ID: 399678
Site Name: Plastic Industries, Inc
Violation Date: 07-19-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 09/30/2018.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 399678
Site Name: Plastic Industries, Inc
Violation Date: 02-22-2017
Citation: Un-Specified
Violation Description: Business Plan Program - Operations/Maintenance - General Local Ordinance
Violation Notes: Returned to compliance on 08/23/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 399678
Site Name: Plastic Industries, Inc
Violation Date: 02-22-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 08/23/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 399678
Site Name: Plastic Industries, Inc
Violation Date: 08-29-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 09/30/2018.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PLASTIC INDUSTRIES, INC (Continued)

S113798457

Site ID: 399678
Site Name: Plastic Industries, Inc
Violation Date: 08-30-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 09/30/2018. OBSERVATION: The annual business plan certification submitted in the statewide information management system was rejected. No resubmission was observed. A notice was previously mailed from RivCo DEH requiring submission of a business plan. CORRECTIVE ACTION: Owner/Operator shall submit an updated business plan in the statewide information management system at <http://cers.calepa.ca.gov> in accordance with the letter(s) previously sent to this facility. The compliance deadline for this violation will be pursuant to the date specified in the letter mailed to you by this Department, rather than 30 days from the date of this report. Business plans shall be reviewed and certified on at least an annual basis.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-22-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-12-2018
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-30-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Facility generates used oil, parts washer solution, and contaminated absorbent. Ausbury is the facility's hazardous waste hauler.
Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-19-2018
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PLASTIC INDUSTRIES, INC (Continued)

S113798457

Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-30-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility is a plastic's company storing new oils, water treatment chemicals, compressed gases (oxygen, acetylene, argon, nitrogen, propane), lead acid batteries, and high density polyethylene resin.

Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-29-2018
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported

Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-22-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported

Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Enforcement Action:
Site ID: 399678
Site Name: Plastic Industries, Inc
Site Address: 22324 TEMESCAL CANYON RD
Site City: CORONA
Site Zip: 92883
Enf Action Date: 08-29-2018
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

Coordinates:
Site ID: 399678
Facility Name: Plastic Industries, Inc
Env Int Type Code: HMBP
Program ID: 10545811
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.795490
Longitude: -117.497770

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PLASTIC INDUSTRIES, INC (Continued)

S113798457

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: Don Blanchard
Entity Title: Not reported
Affiliation Address: 22324 Temescal Canyon Road
Affiliation City: Corona
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92883
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: Plastic Industries, Inc
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: 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: Ali Figueroa - RPS
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: 22324 Temescal Canyon Road
Affiliation City: Corona
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92883
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Don Blanchard
Entity Title: General Manager
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

PLASTIC INDUSTRIES, INC (Continued)

S113798457

Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Carr Management, Inc
Entity Title: Not reported
Affiliation Address: 1 Tara Boulevard, Suite 303
Affiliation City: Nashua
Affiliation State: NH
Affiliation Country: United States
Affiliation Zip: 03062
Affiliation Phone: (603) 888-1315

Affiliation Type Desc: Operator
Entity Name: Plastic Industries Inc
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) 277-4800

**E29
NW
1/4-1/2
0.261 mi.
1380 ft.**

**Relative:
Higher**

**Actual:
937 ft.**

**HUMBLE TRANSPORT COMPANY
22300 TEMESCAL CANYON RD
CORONA, CA 91770**

Site 4 of 6 in cluster E

**CA LUST U001569133
CA HAULERS N/A
CA HIST UST
CA EMI
CA NPDES
CA CIWQS
CA CERS**

LUST:
Name: STANDARD CONCRETE
Address: 22300 TEMESCAL CANYON RD
City,State,Zip: CORONA, CA 92883
Lead Agency: RIVERSIDE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606500490
Global Id: T0606500490
Latitude: 33.7980762600732
Longitude: -117.496716104199
Status: Completed - Case Closed
Status Date: 04/15/1998
Case Worker: SCB
RB Case Number: 083302994T
Local Agency: RIVERSIDE COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 970291
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel, Gasoline
Site History: Not reported

LUST:
Global Id: T0606500490
Contact Type: Local Agency Caseworker
Contact Name: SHARON BOLTINGHOUSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUMBLE TRANSPORT COMPANY (Continued)

U001569133

Organization Name: RIVERSIDE COUNTY LOP
Address: 3880 LEMON ST SUITE 200
City: RIVERSIDE
Email: sbolting@rivco.org
Phone Number: 9519558980

Global Id: T0606500490
Contact Type: Regional Board Caseworker
Contact Name: VALERIE JAHN-BULL
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: valerie.jahn-bull@waterboards.ca.gov
Phone Number: 9517824903

LUST:

Global Id: T0606500490
Action Type: REMEDIATION
Date: 01/05/1998
Action: Excavation

Global Id: T0606500490
Action Type: REMEDIATION
Date: 01/29/1997
Action: Other (Use Description Field)

Global Id: T0606500490
Action Type: Other
Date: 03/20/1997
Action: Leak Discovery

Global Id: T0606500490
Action Type: Other
Date: 01/29/1997
Action: Leak Stopped

Global Id: T0606500490
Action Type: ENFORCEMENT
Date: 04/15/1998
Action: Closure/No Further Action Letter - #RCDEH0415

Global Id: T0606500490
Action Type: ENFORCEMENT
Date: 04/14/1998
Action: File review - #RCDEH Upload Site File 10/27/2015

Global Id: T0606500490
Action Type: Other
Date: 03/04/1997
Action: Leak Reported

LUST:

Global Id: T0606500490
Status: Open - Case Begin Date
Status Date: 01/29/1997

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUMBLE TRANSPORT COMPANY (Continued)

U001569133

Global Id: T0606500490
Status: Open - Site Assessment
Status Date: 03/24/1997

Global Id: T0606500490
Status: Open - Remediation
Status Date: 01/05/1998

Global Id: T0606500490
Status: Completed - Case Closed
Status Date: 04/15/1998

Name: HUMBLE TRANSPORT COMPANY
Address: 22300 TEMESCAL CANYON RD
City,State,Zip: CORONA, CA 91770
Lead Agency: RIVERSIDE COUNTY
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606500026
Global Id: T0606500026
Latitude: 33.7977018
Longitude: -117.5011793
Status: Completed - Case Closed
Status Date: 08/22/1986
Case Worker: Not reported
RB Case Number: 083300188T
Local Agency: RIVERSIDE COUNTY LOP
File Location: Local Agency
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:

Global Id: T0606500026
Contact Type: Regional Board Caseworker
Contact Name: PATRICIA HANNON
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: patricia.hannon@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0606500026
Contact Type: Local Agency Caseworker
Contact Name: Riverside County LOP
Organization Name: RIVERSIDE COUNTY LOP
Address: 3880 LEMON ST SUITE 200
City: RIVERSIDE
Email: Not reported
Phone Number: 9519558980

LUST:

Global Id: T0606500026
Action Type: Other
Date: 07/18/1986
Action: Leak Discovery

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUMBLE TRANSPORT COMPANY (Continued)

U001569133

Global Id: T0606500026
Action Type: Other
Date: 07/30/1986
Action: Leak Reported

LUST:

Global Id: T0606500026
Status: Open - Case Begin Date
Status Date: 07/18/1986

Global Id: T0606500026
Status: Completed - Case Closed
Status Date: 08/22/1986

HAULERS:

Name: CANYON TIRE SALES
Address: 22300 TEMESCAL CANYON RD
City,State,Zip: CORONA, CA 92883-4922
Facility ID: 1493073
Facility Phone: (951) 371-1704
Business Email Address: ap@canyontire.com
Contact Person: Vicki Martin
Mailing Address: 10064 Dawson Canyon Road - Suite A
Mailing City: Corona
Mailing State: CA
Mailing Zip: 92883
Mailing County: Not reported
Mailing Phone: (951) 371-1704
Current Status: Active Business
Current Hauler Status: Hauler - Registered
Accepting Tires From Public: No
Regulatory Status Last Changed: 8/9/2007
Business Types: Tire Dealer

HIST UST:

Name: HUMBLE TRANSPORT
Address: 22300 TEMESCAL CANYON RD
City,State,Zip: CORONA, CA 91720
File Number: 0001F9C1
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0001F9C1.pdf>
Region: STATE
Facility ID: 00000011715
Facility Type: Other
Other Type: TRUCK YARD & SHOP
Contact Name: DAVE LUGO
Telephone: 7143711910
Owner Name: STANDARD CONCRETE PRODUCTS, IN
Owner Address: 117 W 4TH ST
Owner City,St,Zip: SANTA ANA, CA 92705
Total Tanks: 0005

Tank Num: 001
Container Num: #1
Year Installed: 1980
Tank Capacity: 00010000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUMBLE TRANSPORT COMPANY (Continued)

U001569133

Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: #2
Year Installed: 1980
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: #3
Year Installed: 1980
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor

Tank Num: 004
Container Num: #4
Year Installed: 1984
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: 06
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor

Tank Num: 005
Container Num: #5
Year Installed: 1984
Tank Capacity: 00001000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor

[Click here for Geo Tracker PDF:](#)

EMI:

Name: MOBILE SAND CO, STD CONCRETE P
Address: 22300 TEMESCAL CANYON RD
City, State, Zip: CORONA, CA 91720
Year: 1987
County Code: 33
Air Basin: SC
Facility ID: 23449
Air District Name: SC
SIC Code: 3273
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUMBLE TRANSPORT COMPANY (Continued)

U001569133

Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers and Smlr Tons/Yr:1

Name: STANDARD CONCRETE PROD,INC, MO
Address: 22300 TEMESCAL CANYON RD
City,State,Zip: CORONA, CA 91720
Year: 1990
County Code: 33
Air Basin: SC
Facility ID: 23449
Air District Name: SC
SIC Code: 3273
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 3
NOX - Oxides of Nitrogen Tons/Yr: 14
SOX - Oxides of Sulphur Tons/Yr: 1
Particulate Matter Tons/Yr: 8
Part. Matter 10 Micrometers and Smlr Tons/Yr:2

Name: STANDARD CONCRETE PRODUCTS INC
Address: 22300 TEMESCAL CANYON RD
City,State,Zip: CORONA, CA 91720
Year: 1995
County Code: 33
Air Basin: SC
Facility ID: 23449
Air District Name: SC
SIC Code: 1442
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 8
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 3
Part. Matter 10 Micrometers and Smlr Tons/Yr:2

Name: STANDARD CONCRETE PRODUCTS INC
Address: 22300 TEMESCAL CANYON RD
City,State,Zip: CORONA, CA 91720
Year: 1996
County Code: 33
Air Basin: SC
Facility ID: 23449
Air District Name: SC
SIC Code: 1442
Air District Name: SOUTH COAST AQMD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUMBLE TRANSPORT COMPANY (Continued)

U001569133

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: 3
Part. Matter 10 Micrometers and Smlr Tons/Yr:2

Name: STANDARD CONCRETE PRODUCTS INC
Address: 22300 TEMESCAL CANYON RD
City,State,Zip: CORONA, CA 91720
Year: 1997
County Code: 33
Air Basin: SC
Facility ID: 23449
Air District Name: SC
SIC Code: 1442
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 2
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: STANDARD CONCRETE PRODUCTS INC
Address: 22300 TEMESCAL CANYON RD
City,State,Zip: CORONA, CA 91720
Year: 1998
County Code: 33
Air Basin: SC
Facility ID: 23449
Air District Name: SC
SIC Code: 1442
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 2
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: STANDARD CONCRETE PRODUCTS INC
Address: 22300 TEMESCAL CANYON RD
City,State,Zip: CORONA, CA 91720
Year: 1999
County Code: 33
Air Basin: SC
Facility ID: 23449

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUMBLE TRANSPORT COMPANY (Continued)

U001569133

Air District Name: SC
SIC Code: 1442
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 2
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: STANDARD CONCRETE PRODUCTS INC
Address: 22300 TEMESCAL CANYON RD
City,State,Zip: CORONA, CA 91720
Year: 2000
County Code: 33
Air Basin: SC
Facility ID: 23449
Air District Name: SC
SIC Code: 1442
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 2
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: STANDARD CONCRETE PRODUCTS INC
Address: 22300 TEMESCAL CANYON RD
City,State,Zip: CORONA, CA 91720
Year: 2001
County Code: 33
Air Basin: SC
Facility ID: 23449
Air District Name: SC
SIC Code: 1442
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

NPDES:

Name: GAIL MATERIALS INC
Address: 22300 TEMESCAL CANYON ROAD
City,State,Zip: CORONA, CA 92883

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUMBLE TRANSPORT COMPANY (Continued)

U001569133

Facility Status:	Not reported
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 33I018352
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:	12/23/2015
Operator Name:	Gail Materials Inc
Operator Address:	10060 Dawson Canyon Rd
Operator City:	Corona
Operator State:	California
Operator Zip:	92883
NPDES as of 03/2018:	
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	210968
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 33I018352
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	09/16/2003
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Gail Materials Inc
Discharge Address:	10060 Dawson Canyon Rd
Discharge City:	Corona
Discharge State:	California
Discharge Zip:	92883
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUMBLE TRANSPORT COMPANY (Continued)

U001569133

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
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
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	210968
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 33I018352
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUMBLE TRANSPORT COMPANY (Continued)

U001569133

Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Received Date: 05/09/2008
Processed Date: 09/16/2003
Status: Active
Status Date: 12/23/2015
Place Size: 28
Place Size Unit: Acres
Contact: John Gordon Ross
Contact Title: Not reported
Contact Phone: 951-232-8520
Contact Phone Ext: Not reported
Contact Email: john@gailmaterials.net
Operator Name: Gail Materials Inc
Operator Address: 10060 Dawson Canyon Rd
Operator City: Corona
Operator State: California
Operator Zip: 92883
Operator Contact: Nick Leinen
Operator Contact Title: Not reported
Operator Contact Phone: 951-232-8520
Operator Contact Phone Ext: Not reported
Operator Contact Email: nickl@gailmaterials.net
Operator Type: Other
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: 951-279-1095
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUMBLE TRANSPORT COMPANY (Continued)

U001569133

Receiving Water Name: Temescal Creek
Certifier: mitch leinen
Certifier Title: President
Certification Date: 23-DEC-15
Primary Sic: 1442-Construction Sand and Gravel
Secondary Sic: Not reported
Tertiary Sic: Not reported

Name: GAIL MATERIALS INC
Address: 22300 TEMESCAL CANYON ROAD
City,State,Zip: CORONA, CA 92883
Facility Status: Active
NPDES Number: CAS000001
Region: 8
Agency Number: 0
Regulatory Measure ID: 210968
Place ID: Not reported
Order Number: 97-03-DWQ
WDID: 8 33I018352
Regulatory Measure Type: Enrollee
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 09/16/2003
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 10060 Dawson Canyon Rd
Discharge Name: Gail Materials Inc
Discharge City: Corona
Discharge State: California
Discharge Zip: 92883
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: CAS000001
Status: Active
Agency Number: 0
Region: 8
Regulatory Measure ID: 210968
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 8 33I018352
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 09/16/2003
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Gail Materials Inc
Discharge Address: 10060 Dawson Canyon Rd
Discharge City: Corona
Discharge State: California

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUMBLE TRANSPORT COMPANY (Continued)

U001569133

Discharge Zip:	92883
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
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUMBLE TRANSPORT COMPANY (Continued)

U001569133

NPDES Number: Not reported
Status: Not reported
Agency Number: Not reported
Region: 8
Regulatory Measure ID: 210968
Order Number: Not reported
Regulatory Measure Type: Industrial
Place ID: Not reported
WDID: 8 331018352
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Received Date: 05/09/2008
Processed Date: 09/16/2003
Status: Active
Status Date: 12/23/2015
Place Size: 28
Place Size Unit: Acres
Contact: John Gordon Ross
Contact Title: Not reported
Contact Phone: 951-232-8520
Contact Phone Ext: Not reported
Contact Email: john@gailmaterials.net
Operator Name: Gail Materials Inc
Operator Address: 10060 Dawson Canyon Rd
Operator City: Corona
Operator State: California
Operator Zip: 92883
Operator Contact: Nick Leinen
Operator Contact Title: Not reported
Operator Contact Phone: 951-232-8520
Operator Contact Phone Ext: Not reported
Operator Contact Email: nickl@gailmaterials.net
Operator Type: Other
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: 951-279-1095
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUMBLE TRANSPORT COMPANY (Continued)

U001569133

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: Temescal Creek
Certifier: mitch leinen
Certifier Title: President
Certification Date: 23-DEC-15
Primary Sic: 1442-Construction Sand and Gravel
Secondary Sic: Not reported
Tertiary Sic: Not reported

CIWQS:

Name: GAIL MATERIALS INC
Address: 22300 TEMESCAL CANYON ROAD
City,State,Zip: CORONA, CA 92883
Agency: Gail Materials Inc
Agency Address: 10060 Dawson Canyon Rd, Corona, CA 92883
Place/Project Type: Industrial - Construction Sand and Gravel
SIC/NAICS: 1442
Region: 8
Program: INDSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 8 33I018352
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 09/16/2003
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: 2
Violations within 5 years: 2
Latitude: 33.79532
Longitude: -117.49973

CERS:

Name: STANDARD CONCRETE
Address: 22300 TEMESCAL CANYON RD
City,State,Zip: CORONA, CA 92883
Site ID: 195759
CERS ID: T0606500490
CERS Description: Leaking Underground Storage Tank Cleanup Site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUMBLE TRANSPORT COMPANY (Continued)

U001569133

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: VALERIE JAHN-BULL - 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: 9517824903

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

Name: HUMBLE TRANSPORT COMPANY
Address: 22300 TEMESCAL CANYON RD
City,State,Zip: CORONA, CA 91770
Site ID: 189827
CERS ID: T0606500026
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: PATRICIA HANNON - 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

Affiliation Type Desc: Local Agency Caseworker
Entity Name: Riverside County LOP - 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

Name: STANDARD CONCRETE PRODUCTS INC
Address: 22300 TEMESCAL CANYON RD
City,State,Zip: CORONA, CA 91719
Site ID: 495985
CERS ID: 110040863205
CERS Description: US EPA Air Emission Inventory System (EIS)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUMBLE TRANSPORT COMPANY (Continued)

U001569133

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: ENVIR MGMT
Entity Title: Not reported
Affiliation Address: 22300 TEMESCAL CYN ROAD A
Affiliation City: CORONA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker
Entity Name: SHARON BOLTINGHOUSE RIVERSIDE CNTY LOP
Entity Title: Not reported
Affiliation Address: 3880 LEMON ST SUITE 200
Affiliation City: RIVERSIDE
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker
Entity Name: VALERIE JAHN BULL SANTA ANA RWQCB REGN 8
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREETNA SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: GAIL MATERIALS
Address: 22300 TEMESCAL CANYON RD
City,State,Zip: CORONA, CA 92883
Site ID: 32356
CERS ID: 10316497
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 32356
Site Name: Gail Materials
Violation Date: 08-31-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 09/12/2017.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-10-2021
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUMBLE TRANSPORT COMPANY (Continued)

U001569133

Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-31-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 32356
Facility Name: Gail Materials
Env Int Type Code: HMBP
Program ID: 10316497
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.794840
Longitude: -117.499430

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: John Gordon-Ross
Entity Title: Not reported
Affiliation Address: 10060 Dawson Canyon Road
Affiliation City: Corona
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92883
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 10060 Dawson Cyn Rd
Affiliation City: Corona
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92883
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: John Gordon- Ross
Entity Title: Plant 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUMBLE TRANSPORT COMPANY (Continued)

U001569133

Affiliation Type Desc: Parent Corporation
Entity Name: Gail Materials
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: Document Preparer
Entity Name: John Gordon-Ross
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: Legal Owner
Entity Name: Gail Materials/Attn: John
Entity Title: Not reported
Affiliation Address: 10060 Dawson Cyn Rd
Affiliation City: Corona
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92883
Affiliation Phone: (951) 232-8520

Affiliation Type Desc: Operator
Entity Name: Gail Materials, Inc.
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) 667-6106

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

Name: GAIL MATERIALS INC
Address: 22300 TEMESCAL CANYON ROAD
City,State,Zip: CORONA, CA 92883
Site ID: 532509
CERS ID: 228599
CERS Description: Industrial Facility Storm Water

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUMBLE TRANSPORT COMPANY (Continued)

U001569133

Violations:

Site ID: 532509
Site Name: Gail Materials Inc
Violation Date: 07-01-2014
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: 2013-2014 annual report was not received on 7/1/2014. First Notice of Non-Compliance is sent out on 8/7/2014 via certified mail, with return receipt, along with a regular mail as a copy to owner's address.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 532509
Site Name: Gail Materials Inc
Violation Date: 07-16-2016
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit 2015 - 2016 Annual Report by due date
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-06-2008
Violations Found: No
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: Site drains into itself. It is mostly mined out. But they separate materials, store materials, mix materials, etc. They have owned the property for about five years, but it has been operated before that for about 30 years. A flood control channel empties onto their property directly south of the main mine. The pond area is their property and it overflows directly into the Temescal Wash. The pond contains fish and is fed by runoff from a flood control channel. They mine/dredge the pond on occasion because if they don't the pond floods onto their site. They use the dredged materials for product.
Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Enforcement Action:

Site ID: 532509
Site Name: Gail Materials Inc
Site Address: 22300 TEMESCAL CANYON ROAD
Site City: CORONA
Site Zip: 92883
Enf Action Date: 08-01-2016
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 2015-2016 Annual Report by July 15, 2016 due date.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 532509

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HUMBLE TRANSPORT COMPANY (Continued)

U001569133

Site Name: Gail Materials Inc
 Site Address: 22300 TEMESCAL CANYON ROAD
 Site City: CORONA
 Site Zip: 92883
 Enf Action Date: 08-07-2014
 Enf Action Type: Industrial Storm Water Enforcement
 Enf Action Description: Industrial Storm Water Enforcement
 Enf Action Notes: 2013-2014 annual report was not received on 7/1/2014. First Notice of Non-Compliance is sent out on 8/7/2014 via certified mail, with return receipt, along with a regular mail as a copy to owner's address.
 Enf Action Division: Water Boards
 Enf Action Program: INDSTW
 Enf Action Source: SMARTS

Affiliation:
 Affiliation Type Desc: Owner/Operator
 Entity Name: Gail Materials Inc
 Entity Title: Operator
 Affiliation Address: 10060 Dawson Canyon Rd
 Affiliation City: Corona
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 92883
 Affiliation Phone: Not reported

**E30
 NW
 1/4-1/2
 0.261 mi.
 1380 ft.**

**STANDARD CONCRETE
 22300 TEMESCAL CANYON RD
 CORONA, CA 92883
 Site 5 of 6 in cluster E**

**CA LUST S101589878
 CA SWEEPS UST N/A
 CA FID UST
 CA CHMIRS
 CA HIST CORTESE**

**Relative:
 Higher
 Actual:
 937 ft.**

LUST REG 8:
 Name: STANDARD CONCRETE
 Address: 22300 TEMESCAL CANYON RD
 City: CORONA
 Region: 8
 County: Riverside
 Regional Board: Santa Ana Region
 Facility Status: Case Closed
 Case Number: 083302994T
 Local Case Num: 970291
 Case Type: Soil only
 Substance: Gasoline
 Qty Leaked: Not reported
 Abate Method: Not reported
 Cross Street: Not reported
 Enf Type: CLOS
 Funding: Not reported
 How Discovered: Tank Closure
 How Stopped: Not reported
 Leak Cause: Not reported
 Leak Source: Not reported
 Global ID: T0606500490
 How Stopped Date: 3/20/1997
 Enter Date: 6/19/1997
 Date Confirmation of Leak Began: 3/20/1997

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANDARD CONCRETE (Continued)

S101589878

Date Preliminary Assessment Began: Not reported
Discover Date: 3/20/1997
Enforcement Date: Not reported
Close Date: 4/15/1998
Date Prelim Assessment Workplan Submitted: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring: Not reported
Enter Date: 6/19/1997
GW Qualifies: Not reported
Soil Qualifies: Not reported
Operator: Not reported
Facility Contact: Not reported
Interim: Not reported
Oversite Program: LUST
Latitude: 33.7357772
Longitude: -117.4169831
MTBE Date: Not reported
Max MTBE GW: Not reported
MTBE Concentration: 2
Max MTBE Soil: Not reported
MTBE Fuel: 1
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected
MTBE Class: *
Staff: VJJ
Staff Initials: UNK
Lead Agency: Local Agency
Local Agency: 33000L
Hydr Basin #: ELSINORE (8-4)
Beneficial: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Summary: DIESEL ALSO

SWEEPS UST:

Name: STANDARD CONCRETE PRODUCT/HUMBLE TRANSPORTATION
Address: 22300 TEMESCAL CANYON RD
City: CORONA
Status: Active
Comp Number: 11715
Number: 1
Board Of Equalization: 44-017948
Referral Date: 11-19-92
Action Date: 11-19-92
Created Date: 02-29-88
Owner Tank Id: 000996
SWRCB Tank Id: 33-000-011715-000001
Tank Status: A
Capacity: 10000
Active Date: 11-19-92
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 3

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANDARD CONCRETE (Continued)

S101589878

Name: STANDARD CONCRETE PRODUCT/HUMBLE TRANSPORTATION
Address: 22300 TEMESCAL CANYON RD
City: CORONA
Status: Active
Comp Number: 11715
Number: 1
Board Of Equalization: 44-017948
Referral Date: 11-19-92
Action Date: 11-19-92
Created Date: 02-29-88
Owner Tank Id: 000996
SWRCB Tank Id: 33-000-011715-000002
Tank Status: A
Capacity: 10000
Active Date: 11-19-92
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Name: STANDARD CONCRETE PRODUCT/HUMBLE TRANSPORTATION
Address: 22300 TEMESCAL CANYON RD
City: CORONA
Status: Active
Comp Number: 11715
Number: 1
Board Of Equalization: 44-017948
Referral Date: 11-19-92
Action Date: 11-19-92
Created Date: 02-29-88
Owner Tank Id: 000996
SWRCB Tank Id: 33-000-011715-000003
Tank Status: A
Capacity: 10000
Active Date: 11-19-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

CA FID UST:

Facility ID: 33000420
Regulated By: UTKA
Regulated ID: 00011715
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7143711910
Mail To: Not reported
Mailing Address: 117 W FOURTH ST
Mailing Address 2: Not reported
Mailing City,St,Zip: CORONA 91720
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STANDARD CONCRETE (Continued)

S101589878

Status: Active

CHMIRS:

Name: Not reported
Address: 22300 TEMESCAL CANYON RD
City,State,Zip: CORONA, CA
OES Incident Number: 5-2218
OES notification: 04/13/2005
OES Date: Not reported
OES Time: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA DOT PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Facility Telephone: Not reported
Waterway Involved: Not reported
Waterway: Temescal Creek
Spill Site: Not reported
Cleanup By: Unknown
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Date/Time: Not reported
Year: 2005
Agency: Foothill Engineering
Incident Date: 4/13/2005 12:00:00 AM
Admin Agency: Corona Fire Department
Amount: Not reported
Contained: Unknown
Site Type: Waterways
E Date: Not reported
Substance: empty barrels
Gallons: 0.000000
Unknown: 8
Substance #2: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

STANDARD CONCRETE (Continued)

S101589878

Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Per caller, drums were located in the Temescal Creek. He is working on a project near where the barrels are located.

HIST CORTESE:

edr_fname:	STANDARD CONCRETE
edr_fadd1:	22300
City,State,Zip:	CORONA, CA 92883
Region:	CORTESE
Facility County Code:	33
Reg By:	LTNKA
Reg Id:	083302994T

**E31
 NW
 1/4-1/2
 0.261 mi.
 1380 ft.**

**HUMBLE TRANSPORT COMPANY
 22300 TEMESCAL CANYON RD
 CORONA, CA 91770**

**CA LUST S105023407
 CA Cortese N/A
 CA HIST CORTESE
 CA WDS**

Site 6 of 6 in cluster E

**Relative:
 Higher
 Actual:
 937 ft.**

LUST REG 8:	
Name:	HUMBLE TRANSPORT COMPANY
Address:	22300 TEMESCAL CANYON RD
City:	CORONA
Region:	8
County:	Riverside
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083300188T
Local Case Num:	970291
Case Type:	Soil only
Substance:	Diesel
Qty Leaked:	Not reported
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Test
How Stopped:	Not reported
Leak Cause:	Structure Failure
Leak Source:	Piping
Global ID:	T0606500026
How Stopped Date:	Not reported
Enter Date:	12/31/1986

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUMBLE TRANSPORT COMPANY (Continued)

S105023407

Date Confirmation of Leak Began: Not reported
Date Preliminary Assessment Began: Not reported
Discover Date: 7/18/1986
Enforcement Date: Not reported
Close Date: 8/22/1986
Date Prelim Assessment Workplan Submitted: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring: Not reported
Enter Date: 12/31/1986
GW Qualifies: Not reported
Soil Qualifies: Not reported
Operator: Not reported
Facility Contact: Not reported
Interim: Not reported
Oversite Program: LUST
Latitude: 33.7357772
Longitude: -117.4169831
MTBE Date: Not reported
Max MTBE GW: Not reported
MTBE Concentration: 0
Max MTBE Soil: Not reported
MTBE Fuel: 0
MTBE Tested: Not Required to be Tested.
MTBE Class: *
Staff: PAH
Staff Initials: UNK
Lead Agency: Local Agency
Local Agency: 33000L
Hydr Basin #: ELSINORE (8-4)
Beneficial: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Summary: Not reported

RIVERSIDE CO. LUST:

Name: STANDARD CONCRETE
Address: 22300 TEMESCAL CANYON RD
City,State,Zip: CORONA, CA
Region: RIVERSIDE
Facility ID: 970291
Employee: Malloy
Site Closed: Yes
Case Type: Soil only
Facility Status: closed/action completed
Casetype Decode: Soil only is impacted
Fstatus Decode: Closed/Action completed

CORTESE:

Name: STANDARD CONCRETE
Address: 22300 TEMESCAL CANYON RD
City,State,Zip: CORONA, CA 92883
Region: CORTESE
Envirostor Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUMBLE TRANSPORT COMPANY (Continued)

S105023407

Global ID: T0606500490
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
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: Active Open

Name: HUMBLE TRANSPORT COMPANY
Address: 22300 TEMESCAL CANYON RD
City,State,Zip: CORONA, CA 91770
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0606500026
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
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: Active Open

HIST CORTESE:
edr_fname: HUMBLE TRANSPORT COMPANY
edr_fadd1: 22300 TEMESCAL CNYN
City,State,Zip: CORONA, CA 91719
Region: CORTESE
Facility County Code: 33
Reg By: LTNKA
Reg Id: 083300188T

WDS:
Name: MOBILE SAND CO. CORONA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HUMBLE TRANSPORT COMPANY (Continued)

S105023407

Address: 22300 TEMESCAL
City: CORONA
Facility ID: Santa Ana River 33I003324
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 8
Facility Telephone: 9092772266
Facility Contact: BENNETT JIM
Agency Name: STANDARD CONCRETE PRODUCTS INC
Agency Address: 2002 E Mcfadden Ave Ste 150
Agency City,St,Zip: Santa Ana 927054767
Agency Contact: GARRY REISNER
Agency Telephone: 7142451550
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or 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.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

32
SSE
1/4-1/2
0.495 mi.
2616 ft.

CORONA CLAY COMPANY
DAWSON CANYON RD & TEMESCAL CANYON RD
CORONA, CA 99999

CA SWF/LF **S124442369**
CA CERS **N/A**

Relative:
Higher
Actual:
948 ft.

SWF/LF (SWIS):
 Name: CORONA CLAY COMPANY
 Address: DAWSON CANYON RD & TEMESCAL CANYON RD
 City,State,Zip: CORONA, CA 99999
 Region: STATE
 Facility ID: 33-AA-0068
 SWIS Number: 33-AA-0068
 Point of Contact: Angela Gomez
 Is Archived: No
 Is Closed Illegal Abandoned: No
 Is Site Inert Debris Engineered Fill: No
 Is Financial Assurances Responsible: No
 Absorbed On: Not reported
 Operational Status: Closed
 Absorbed By: Not reported
 Closed Illegal Abandoned Category: Not reported
 EPA Federal Registry ID: Not reported
 ARB District: South Coast
 SWRCB Region: Santa Ana
 Local Government: Corona
 Reporting Agency Legal Name: County of Riverside
 Reporting Agency Department: Department of Environmental Health
 Enforcing Agency Legal Name: County of Riverside
 Enforcing Agency Department: Department of Environmental Health
 Regulation Status: Exempt

Activity:
 SWIS Number: 33-AA-0068
 Site Name: Corona Clay Company
 Activity: Solid Waste Landfill
 Activity Is Archived: No
 Category: Disposal
 Activity Classification: Solid Waste Facility
 WDR Number: Not reported
 WDR Landfill Class: Not reported
 Cease Operation: Not reported
 Cease Operation Type: Not reported
 Inspection Frequency: None
 Throughput: Not reported
 Throughput Units: Not reported
 Remaining Capacity: Not reported
 Remaining Capacity Date: Not reported
 Capacity: Not reported
 Capacity Units: Not reported
 Total Acreage: 0
 Disposal Acreage: 0
 Permitted Elevation: Not reported
 Permitted Elevation Type: Not reported
 Permitted Depth: Not reported
 Permitted Depth Type: Not reported
 Point of Contact: Angela Gomez
 Site Operational Status: Closed
 Site Regulatory Status: Exempt
 Site Is Archived: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CORONA CLAY COMPANY (Continued)

S124442369

Is Closed Illegal Abandoned: No
Is Site Inert Debris Engineered Fill: No
Is Financial Assurances Responsible: No
Absorbed On: Not reported
Absorbed By: Not reported
Closed Illegal Abandoned Category: Not reported
EPA Federal Registry ID: Not reported
County: Riverside
ARB District: South Coast
SWRCB Region: Santa Ana
Local Government: Corona
Street Address: Dawson Canyon Rd & Temescal Canyon Rd
City: Corona
State: CA
ZIP Code: 99999
Reporting Agency Legal Name: County of Riverside
Reporting Agency Department: Department of Environmental Health
Enforcing Agency Legal Name: County of Riverside
Enforcing Agency Department: Department of Environmental Health

Owner:

SWIS Number: 33-AA-0068
Owner: WCS International
Owner Address: 3200 East Fronterra Road
Owner City: Anaheim
Owner State: CA
Owner Zip: 92806
Site Name: Corona Clay Company
Site Operational Status: Closed
Site Type: Disposal Only
Site Regulatory Status: Exempt
Latitude: 33.86667
Longitude: -117.56667
Is Archived: No
Started On: 8/16/1994
Contact Name: George Adams
Contact Title: President
Contact Email: Not reported
Contact Phone: (909) 630-8901

CERS:

Name: CORONA CLAY COMPANY
Address: DAWSON CANYON RD & TEMESCAL CANYON RD
City,State,Zip: CORONA, CA
Site ID: 550510
CERS ID: 33-AA-0068
CERS Description: Solid Waste and Recycle Sites

Affiliation:

Affiliation Type Desc: Legal Owner
Entity Name: WCS International
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Anaheim
Affiliation State: CA
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CORONA CLAY COMPANY (Continued)

S124442369

Affiliation Zip: 92806
Affiliation Phone: 9096308901

**33
SSE
1/2-1
0.770 mi.
4064 ft.**

**RANCHO SERRANO HIGH SCHOOL
LAWSON DRIVE/TEMESCAL CANYON ROAD
CORONA, CA 92883**

**CA ENVIROSTOR S118757050
CA SCH N/A**

**Relative:
Higher
Actual:
1088 ft.**

ENVIROSTOR:
Name: RANCHO SERRANO HIGH SCHOOL
Address: LAWSON DRIVE/TEMESCAL CANYON ROAD
City,State,Zip: CORONA, CA 92883
Facility ID: 60000062
Status: No Action Required
Status Date: 02/25/2005
Site Code: 404603
Site Type: School Investigation
Site Type Detailed: School
Acres: 51.5
NPL: NO
Regulatory Agencies: DTSC
Lead Agency: DTSC
Program Manager: Amit Pathak
Supervisor: Shahir Haddad
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 67
Senate: 28
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 33.778
Longitude: -117.491
APN: NONE SPECIFIED
Past Use: NONE
Potential COC: NONE SPECIFIED No Contaminants found
Confirmed COC: NONE SPECIFIED
Potential Description: NMA
Alias Name: CORONA/NORCO USD-PRPSD RANCHO SERRANO HS
Alias Type: Alternate Name
Alias Name: 404603
Alias Type: Project Code (Site Code)
Alias Name: 60000062
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: 02/25/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 05/19/2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RANCHO SERRANO HIGH SCHOOL (Continued)

S118757050

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: RANCHO SERRANO HIGH SCHOOL
Address: LAWSON DRIVE/TEMESCAL CANYON ROAD
City,State,Zip: CORONA, CA 92883
Facility ID: 60000062
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 51.5
National Priorities List: NO
Cleanup Oversight Agencies: DTSC
Lead Agency: DTSC
Lead Agency Description: * DTSC
Project Manager: Amit Pathak
Supervisor: Shahir Haddad
Division Branch: Southern California Schools & Brownfields Outreach
Site Code: 404603
Assembly: 67
Senate: 28
Special Program Status: Not reported
Status: No Action Required
Status Date: 02/25/2005
Restricted Use: NO
Funding: School District
Latitude: 33.778
Longitude: -117.491
APN: NONE SPECIFIED
Past Use: NONE
Potential COC: NONE SPECIFIED, No Contaminants found
Confirmed COC: NONE SPECIFIED
Potential Description: NMA
Alias Name: CORONA/NORCO USD-PRPSD RANCHO SERRANO HS
Alias Type: Alternate Name
Alias Name: 404603
Alias Type: Project Code (Site Code)
Alias Name: 60000062
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: 02/25/2005
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RANCHO SERRANO HIGH SCHOOL (Continued)

S118757050

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 05/19/2005
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

Count: 10 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
CORONA	S106117708	WILD ROSE DEVELOPMENT	HIGHWAY 15 NEAR CLAY CANYON		CA LUST
CORONA	S107537949		CAJALCO RD-1/2 MI E OF TEMESCA		CA CDL
CORONA	S108985916	NWC OF ONTARIO & STATE	301 ONTARIO AVENUE		CA CPS-SLIC
CORONA	S121679192	TEMESCAL CANYON RD WIDENING	TEMESCAL CANYON RD AND I 15	92883	CA CIWQS
CORONA	S126976703	DOS LAGOS, INC.	4688 TEMESCAL CANYON RD	92883	CA CERS HAZ WASTE
CORONA	S107540863		TEMESCAL CANYON RD @ WEIRICK R	92883	CA CDL
CORONA	S107540862		TEMESCAL CANYON RD (@ HIGHWAY	92883	CA CDL
CORONA	S109611842		TEMESCAL CANYON RD, 3/4 MILE N	92883	CA CDL
CORONA	S109611831		ON TEMESCAL CANYON RD, 1/4 MI	92883	CA CDL
RIVERSIDE COUNTY	1023245070	TEMESCA CANYON RD - COLDWATER CANY	TEMESCAL CANYON		FINDS

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: 07/29/2021	Source: EPA
Date Data Arrived at EDR: 08/04/2021	Telephone: N/A
Date Made Active in Reports: 08/31/2021	Last EDR Contact: 10/01/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 01/10/2022
	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: 07/29/2021	Source: EPA
Date Data Arrived at EDR: 08/04/2021	Telephone: N/A
Date Made Active in Reports: 08/31/2021	Last EDR Contact: 10/01/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 01/10/2022
	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: 07/29/2021
Date Data Arrived at EDR: 08/04/2021
Date Made Active in Reports: 08/31/2021
Number of Days to Update: 27

Source: EPA
Telephone: N/A
Last EDR Contact: 10/01/2021
Next Scheduled EDR Contact: 01/10/2022
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: 05/25/2021
Date Data Arrived at EDR: 06/24/2021
Date Made Active in Reports: 09/20/2021
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 10/01/2021
Next Scheduled EDR Contact: 01/10/2022
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: 07/29/2021
Date Data Arrived at EDR: 08/04/2021
Date Made Active in Reports: 08/31/2021
Number of Days to Update: 27

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 10/01/2021
Next Scheduled EDR Contact: 01/24/2022
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: 07/29/2021	Source: EPA
Date Data Arrived at EDR: 08/04/2021	Telephone: 800-424-9346
Date Made Active in Reports: 08/31/2021	Last EDR Contact: 10/01/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 01/24/2022
	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: 09/13/2021	Source: EPA
Date Data Arrived at EDR: 09/15/2021	Telephone: 800-424-9346
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 09/15/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 01/03/2022
	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: 09/13/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/15/2021	Telephone: (415) 495-8895
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 09/15/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 01/03/2022
	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: 09/13/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/15/2021	Telephone: (415) 495-8895
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 09/15/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 01/03/2022
	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: 09/13/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/15/2021	Telephone: (415) 495-8895
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 09/15/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 01/03/2022
	Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly 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). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/13/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/15/2021	Telephone: (415) 495-8895
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 09/15/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 01/03/2022
	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: 05/10/2021	Source: Department of the Navy
Date Data Arrived at EDR: 05/13/2021	Telephone: 843-820-7326
Date Made Active in Reports: 08/03/2021	Last EDR Contact: 08/05/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 11/22/2021
	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: 05/17/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/21/2021	Telephone: 703-603-0695
Date Made Active in Reports: 08/11/2021	Last EDR Contact: 08/23/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/06/2021
	Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

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: 05/17/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/21/2021	Telephone: 703-603-0695
Date Made Active in Reports: 08/11/2021	Last EDR Contact: 08/23/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/06/2021
	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: 06/14/2021
Date Data Arrived at EDR: 06/17/2021
Date Made Active in Reports: 08/17/2021
Number of Days to Update: 61

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 09/21/2021
Next Scheduled EDR Contact: 01/03/2022
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: 07/22/2021
Date Data Arrived at EDR: 07/22/2021
Date Made Active in Reports: 10/08/2021
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 07/22/2021
Next Scheduled EDR Contact: 11/08/2021
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: 07/22/2021
Date Data Arrived at EDR: 07/22/2021
Date Made Active in Reports: 10/08/2021
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 07/22/2021
Next Scheduled EDR Contact: 11/08/2021
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: 05/10/2021
Date Data Arrived at EDR: 05/11/2021
Date Made Active in Reports: 07/27/2021
Number of Days to Update: 77

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 08/10/2021
Next Scheduled EDR Contact: 11/22/2021
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005	Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Date Data Arrived at EDR: 06/07/2005	Telephone: 760-241-7365
Date Made Active in Reports: 06/29/2005	Last EDR Contact: 09/12/2011
Number of Days to Update: 22	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	Source: California Regional Water Quality Control Board San Diego Region (9)
Date Data Arrived at EDR: 04/23/2001	Telephone: 858-637-5595
Date Made Active in Reports: 05/21/2001	Last EDR Contact: 09/26/2011
Number of Days to Update: 28	Next Scheduled EDR Contact: 01/09/2012
	Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005	Source: California Regional Water Quality Control Board Santa Ana Region (8)
Date Data Arrived at EDR: 02/15/2005	Telephone: 909-782-4496
Date Made Active in Reports: 03/28/2005	Last EDR Contact: 08/15/2011
Number of Days to Update: 41	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004	Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Date Data Arrived at EDR: 02/26/2004	Telephone: 760-776-8943
Date Made Active in Reports: 03/24/2004	Last EDR Contact: 08/01/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 11/14/2011
	Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008	Source: California Regional Water Quality Control Board Central Valley Region (5)
Date Data Arrived at EDR: 07/22/2008	Telephone: 916-464-4834
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 07/01/2011
Number of Days to Update: 9	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	Source: California Regional Water Quality Control Board Los Angeles Region (4)
Date Data Arrived at EDR: 09/07/2004	Telephone: 213-576-6710
Date Made Active in Reports: 10/12/2004	Last EDR Contact: 09/06/2011
Number of Days to Update: 35	Next Scheduled EDR Contact: 12/19/2011
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: California Regional Water Quality Control Board Central Coast Region (3)
Date Data Arrived at EDR: 05/19/2003	Telephone: 805-542-4786
Date Made Active in Reports: 06/02/2003	Last EDR Contact: 07/18/2011
Number of Days to Update: 14	Next Scheduled EDR Contact: 10/31/2011
	Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004	Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Date Data Arrived at EDR: 10/20/2004	Telephone: 510-622-2433
Date Made Active in Reports: 11/19/2004	Last EDR Contact: 09/19/2011
Number of Days to Update: 30	Next Scheduled EDR Contact: 01/02/2012
	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	Source: California Regional Water Quality Control Board North Coast (1)
Date Data Arrived at EDR: 02/28/2001	Telephone: 707-570-3769
Date Made Active in Reports: 03/29/2001	Last EDR Contact: 08/01/2011
Number of Days to Update: 29	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	Source: California Regional Water Quality Control Board Lahontan Region (6)
Date Data Arrived at EDR: 09/10/2003	Telephone: 530-542-5572
Date Made Active in Reports: 10/07/2003	Last EDR Contact: 09/12/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/26/2011
	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: 06/03/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/03/2021	Telephone: see region list
Date Made Active in Reports: 08/24/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Quarterly

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: 05/27/2021	Source: EPA Region 8
Date Data Arrived at EDR: 06/11/2021	Telephone: 303-312-6271
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 11/01/2021
	Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/17/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 06/11/2021
Next Scheduled EDR Contact: 11/01/2021
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: 04/06/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 06/11/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/27/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 06/11/2021
Next Scheduled EDR Contact: 11/01/2021
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: 05/27/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 06/11/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 06/01/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 06/11/2021
Next Scheduled EDR Contact: 11/01/2021
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: 04/28/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 06/11/2021
Next Scheduled EDR Contact: 11/01/2021
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: 05/28/2021
Date Data Arrived at EDR: 06/22/2021
Date Made Active in Reports: 09/20/2021
Number of Days to Update: 90

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 06/17/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 06/03/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/03/2021	Telephone: 866-480-1028
Date Made Active in Reports: 08/24/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003	Source: California Regional Water Quality Control Board, North Coast Region (1)
Date Data Arrived at EDR: 04/07/2003	Telephone: 707-576-2220
Date Made Active in Reports: 04/25/2003	Last EDR Contact: 08/01/2011
Number of Days to Update: 18	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	Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Date Data Arrived at EDR: 10/20/2004	Telephone: 510-286-0457
Date Made Active in Reports: 11/19/2004	Last EDR Contact: 09/19/2011
Number of Days to Update: 30	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	Source: California Regional Water Quality Control Board Central Coast Region (3)
Date Data Arrived at EDR: 05/18/2006	Telephone: 805-549-3147
Date Made Active in Reports: 06/15/2006	Last EDR Contact: 07/18/2011
Number of Days to Update: 28	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	Source: Region Water Quality Control Board Los Angeles Region (4)
Date Data Arrived at EDR: 11/18/2004	Telephone: 213-576-6600
Date Made Active in Reports: 01/04/2005	Last EDR Contact: 07/01/2011
Number of Days to Update: 47	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	Source: Regional Water Quality Control Board Central Valley Region (5)
Date Data Arrived at EDR: 04/05/2005	Telephone: 916-464-3291
Date Made Active in Reports: 04/21/2005	Last EDR Contact: 09/12/2011
Number of Days to Update: 16	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: No Update Planned

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/29/2021
Date Data Arrived at EDR: 02/17/2021
Date Made Active in Reports: 03/22/2021
Number of Days to Update: 33

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/03/2021	Source: SWRCB
Date Data Arrived at EDR: 06/03/2021	Telephone: 916-341-5851
Date Made Active in Reports: 08/24/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Semi-Annually

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: 05/20/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/04/2021	Telephone: 916-327-7844
Date Made Active in Reports: 08/30/2021	Last EDR Contact: 09/08/2021
Number of Days to Update: 87	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 06/03/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/03/2021	Telephone: 866-480-1028
Date Made Active in Reports: 08/24/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/20/2021
	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: 09/09/2021
Number of Days to Update: 69	Next Scheduled EDR Contact: 12/27/2021
	Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 05/27/2021	Source: EPA Region 8
Date Data Arrived at EDR: 06/11/2021	Telephone: 303-312-6137
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 11/01/2021
	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: 05/27/2021	Source: EPA Region 9
Date Data Arrived at EDR: 06/11/2021	Telephone: 415-972-3368
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 11/01/2021
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/28/2021	Source: EPA, Region 1
Date Data Arrived at EDR: 06/11/2021	Telephone: 617-918-1313
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 11/01/2021
	Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/17/2021	Source: EPA Region 6
Date Data Arrived at EDR: 06/11/2021	Telephone: 214-665-7591
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 11/01/2021
	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: 04/06/2021	Source: EPA Region 5
Date Data Arrived at EDR: 06/11/2021	Telephone: 312-886-6136
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 11/01/2021
	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: 04/27/2021	Source: EPA Region 10
Date Data Arrived at EDR: 06/11/2021	Telephone: 206-553-2857
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 11/01/2021
	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: 06/01/2021	Source: EPA Region 7
Date Data Arrived at EDR: 06/11/2021	Telephone: 913-551-7003
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 11/01/2021
	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: 05/28/2021	Source: EPA Region 4
Date Data Arrived at EDR: 06/22/2021	Telephone: 404-562-9424
Date Made Active in Reports: 09/20/2021	Last EDR Contact: 06/17/2021
Number of Days to Update: 90	Next Scheduled EDR Contact: 11/01/2021
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

State and tribal voluntary cleanup sites

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	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 09/15/2021
Number of Days to Update: 142	Next Scheduled EDR Contact: 01/03/2022
	Data Release Frequency: Varies

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: 07/08/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 07/22/2021	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 07/22/2021	Telephone: 916-323-3400
Date Made Active in Reports: 10/08/2021	Last EDR Contact: 07/22/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 11/08/2021
	Data Release Frequency: Quarterly

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: 06/17/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/17/2021	Telephone: 916-323-7905
Date Made Active in Reports: 09/13/2021	Last EDR Contact: 09/21/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 01/03/2022
	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: 06/10/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/10/2021	Telephone: 202-566-2777
Date Made Active in Reports: 08/17/2021	Last EDR Contact: 09/14/2021
Number of Days to Update: 68	Next Scheduled EDR Contact: 12/27/2021
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000	Source: State Water Resources Control Board
Date Data Arrived at EDR: 04/10/2000	Telephone: 916-227-4448
Date Made Active in Reports: 05/10/2000	Last EDR Contact: 07/20/2021
Number of Days to Update: 30	Next Scheduled EDR Contact: 11/08/2021
	Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 06/04/2021	Source: Department of Conservation
Date Data Arrived at EDR: 06/04/2021	Telephone: 916-323-3836
Date Made Active in Reports: 08/27/2021	Last EDR Contact: 09/08/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 11/23/2020	Source: Integrated Waste Management Board
Date Data Arrived at EDR: 11/23/2020	Telephone: 916-341-6422
Date Made Active in Reports: 02/08/2021	Last EDR Contact: 08/17/2021
Number of Days to Update: 77	Next Scheduled EDR Contact: 11/22/2021
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/03/2007	Telephone: 703-308-8245
Date Made Active in Reports: 01/24/2008	Last EDR Contact: 07/20/2021
Number of Days to Update: 52	Next Scheduled EDR Contact: 11/08/2021
	Data Release Frequency: Varies

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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004	Last EDR Contact: 06/09/2004
Number of Days to Update: 39	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009	Source: EPA, Region 9
Date Data Arrived at EDR: 05/07/2009	Telephone: 415-947-4219
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 10/14/2021
Number of Days to Update: 137	Next Scheduled EDR Contact: 01/31/2022
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: Department of Health & Human Services, Indian Health Service
Date Data Arrived at EDR: 08/06/2014	Telephone: 301-443-1452
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 07/20/2021
Number of Days to Update: 176	Next Scheduled EDR Contact: 11/08/2021
	Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 05/18/2021	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 05/18/2021	Telephone: 202-307-1000
Date Made Active in Reports: 08/03/2021	Last EDR Contact: 08/17/2021
Number of Days to Update: 77	Next Scheduled EDR Contact: 12/06/2021
	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: 07/22/2021	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 07/22/2021	Telephone: 916-323-3400
Date Made Active in Reports: 10/08/2021	Last EDR Contact: 07/22/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 11/08/2021
	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: 12/31/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/20/2021	Telephone: 916-255-6504
Date Made Active in Reports: 04/08/2021	Last EDR Contact: 09/30/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 01/17/2022
	Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/30/1995	Telephone: 916-227-4364
Date Made Active in Reports: 09/26/1995	Last EDR Contact: 01/26/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/27/2009
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 07/15/2021	Source: CalEPA
Date Data Arrived at EDR: 07/15/2021	Telephone: 916-323-2514
Date Made Active in Reports: 10/06/2021	Last EDR Contact: 07/15/2021
Number of Days to Update: 83	Next Scheduled EDR Contact: 11/01/2021
	Data Release Frequency: Quarterly

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: 05/18/2021	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 05/18/2021	Telephone: 202-307-1000
Date Made Active in Reports: 08/03/2021	Last EDR Contact: 08/17/2021
Number of Days to Update: 77	Next Scheduled EDR Contact: 12/06/2021
	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: 06/04/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/04/2021	Telephone: 866-480-1028
Date Made Active in Reports: 08/27/2021	Last EDR Contact: 09/08/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 12/20/2021
	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 07/07/2005	Telephone: N/A
Date Made Active in Reports: 08/11/2005	Last EDR Contact: 06/03/2005
Number of Days to Update: 35	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 01/25/1991	Telephone: 916-341-5851
Date Made Active in Reports: 02/12/1991	Last EDR Contact: 07/26/2001
Number of Days to Update: 18	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/06/2021
Date Data Arrived at EDR: 05/07/2021
Date Made Active in Reports: 07/23/2021
Number of Days to Update: 77

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 07/26/2021
Next Scheduled EDR Contact: 11/14/2021
Data Release Frequency: Varies

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: 07/15/2021
Date Data Arrived at EDR: 07/15/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 83

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 07/15/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Quarterly

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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: 05/27/2021
Date Data Arrived at EDR: 05/28/2021
Date Made Active in Reports: 08/20/2021
Number of Days to Update: 84

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/24/2021
Next Scheduled EDR Contact: 12/13/2021
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: 07/29/2021
Date Data Arrived at EDR: 08/04/2021
Date Made Active in Reports: 08/31/2021
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 10/01/2021
Next Scheduled EDR Contact: 01/10/2022
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: 05/28/2021	Source: DTSC and SWRCB
Date Data Arrived at EDR: 05/28/2021	Telephone: 916-323-3400
Date Made Active in Reports: 08/20/2021	Last EDR Contact: 08/31/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 12/13/2021
	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: 09/12/2021	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 09/13/2021	Telephone: 202-366-4555
Date Made Active in Reports: 09/28/2021	Last EDR Contact: 09/13/2021
Number of Days to Update: 15	Next Scheduled EDR Contact: 01/03/2022
	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: 06/30/2021	Source: Office of Emergency Services
Date Data Arrived at EDR: 07/15/2021	Telephone: 916-845-8400
Date Made Active in Reports: 10/06/2021	Last EDR Contact: 07/15/2021
Number of Days to Update: 83	Next Scheduled EDR Contact: 11/01/2021
	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: 06/03/2021	Source: State Water Quality Control Board
Date Data Arrived at EDR: 06/03/2021	Telephone: 866-480-1028
Date Made Active in Reports: 08/24/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/20/2021
	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: 06/03/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/03/2021	Telephone: 866-480-1028
Date Made Active in Reports: 08/24/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/20/2021
	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: 09/13/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/15/2021	Telephone: (415) 495-8895
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 09/15/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 01/03/2022
	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: 05/04/2021	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 05/18/2021	Telephone: 202-528-4285
Date Made Active in Reports: 08/11/2021	Last EDR Contact: 08/17/2021
Number of Days to Update: 85	Next Scheduled EDR Contact: 11/29/2021
	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: 07/13/2021
Number of Days to Update: 62	Next Scheduled EDR Contact: 10/25/2021
	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: 04/02/2018	Source: U.S. Geological Survey
Date Data Arrived at EDR: 04/11/2018	Telephone: 888-275-8747
Date Made Active in Reports: 11/06/2019	Last EDR Contact: 10/05/2021
Number of Days to Update: 574	Next Scheduled EDR Contact: 01/17/2022
	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
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 08/06/2021
Next Scheduled EDR Contact: 11/22/2021
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: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 09/28/2021
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 09/15/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 07/26/2021
Next Scheduled EDR Contact: 11/15/2021
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 08/06/2021
Next Scheduled EDR Contact: 11/15/2021
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
Date Data Arrived at EDR: 06/17/2020
Date Made Active in Reports: 09/10/2020
Number of Days to Update: 85

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 09/17/2021
Next Scheduled EDR Contact: 12/27/2021
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: 12/31/2018
Date Data Arrived at EDR: 08/14/2020
Date Made Active in Reports: 11/04/2020
Number of Days to Update: 82

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 08/17/2021
Next Scheduled EDR Contact: 11/29/2021
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: 07/19/2021
Date Data Arrived at EDR: 07/19/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 85

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 07/19/2021
Next Scheduled EDR Contact: 11/01/2021
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: 07/29/2021
Date Data Arrived at EDR: 08/04/2021
Date Made Active in Reports: 08/31/2021
Number of Days to Update: 27

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 10/01/2021
Next Scheduled EDR Contact: 12/13/2021
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: 05/07/2021
Date Data Arrived at EDR: 05/13/2021
Date Made Active in Reports: 08/03/2021
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 07/14/2021
Next Scheduled EDR Contact: 11/01/2021
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: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: 202-564-6023
Date Made Active in Reports: 03/05/2021	Last EDR Contact: 10/01/2021
Number of Days to Update: 50	Next Scheduled EDR Contact: 11/15/2021
	Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/19/2020	Source: EPA
Date Data Arrived at EDR: 01/08/2021	Telephone: 202-566-0500
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 10/08/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 01/17/2022
	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: 09/30/2021
Number of Days to Update: 79	Next Scheduled EDR Contact: 01/17/2022
	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: 03/08/2021	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 03/11/2021	Telephone: 301-415-7169
Date Made Active in Reports: 05/11/2021	Last EDR Contact: 07/14/2021
Number of Days to Update: 61	Next Scheduled EDR Contact: 11/01/2021
	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: 12/31/2019	Source: Department of Energy
Date Data Arrived at EDR: 12/01/2020	Telephone: 202-586-8719
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 09/03/2021
Number of Days to Update: 70	Next Scheduled EDR Contact: 12/13/2021
	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: 01/12/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/05/2019	Telephone: N/A
Date Made Active in Reports: 11/11/2019	Last EDR Contact: 08/31/2021
Number of Days to Update: 251	Next Scheduled EDR Contact: 12/13/2021
	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: 09/13/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/06/2019	Telephone: 202-566-0517
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 08/06/2021
Number of Days to Update: 96	Next Scheduled EDR Contact: 11/15/2021
	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: 07/01/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2019	Telephone: 202-343-9775
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 09/27/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 01/10/2022
	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: 01/02/2020
Date Data Arrived at EDR: 01/28/2020
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 80

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 07/23/2021
Next Scheduled EDR Contact: 11/08/2021
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: 06/30/2021
Date Data Arrived at EDR: 07/14/2021
Date Made Active in Reports: 07/16/2021
Number of Days to Update: 2

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
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: 12/31/2017
Date Data Arrived at EDR: 06/22/2020
Date Made Active in Reports: 11/20/2020
Number of Days to Update: 151

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 09/15/2021
Next Scheduled EDR Contact: 01/03/2022
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: 10/05/2021
Next Scheduled EDR Contact: 01/17/2022
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: 07/23/2021
Next Scheduled EDR Contact: 11/15/2021
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: 08/30/2019
Date Data Arrived at EDR: 11/15/2019
Date Made Active in Reports: 01/28/2020
Number of Days to Update: 74

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 08/12/2021
Next Scheduled EDR Contact: 11/29/2021
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 07/29/2021
Date Data Arrived at EDR: 08/04/2021
Date Made Active in Reports: 08/31/2021
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 10/01/2021
Next Scheduled EDR Contact: 01/10/2022
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: 05/03/2021
Date Data Arrived at EDR: 05/25/2021
Date Made Active in Reports: 08/11/2021
Number of Days to Update: 78

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 08/24/2021
Next Scheduled EDR Contact: 12/06/2021
Data Release Frequency: Semi-Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/30/2021
Date Data Arrived at EDR: 07/01/2021
Date Made Active in Reports: 09/28/2021
Number of Days to Update: 89

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 09/09/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: Quarterly

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 05/06/2020
Date Data Arrived at EDR: 05/27/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 78

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 08/26/2021
Next Scheduled EDR Contact: 12/06/2021
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: 08/26/2021
Next Scheduled EDR Contact: 12/06/2021
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: 06/15/2021
Date Data Arrived at EDR: 06/16/2021
Date Made Active in Reports: 08/17/2021
Number of Days to Update: 62

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 09/14/2021
Next Scheduled EDR Contact: 12/20/2021
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: 05/05/2021
Date Data Arrived at EDR: 05/18/2021
Date Made Active in Reports: 08/17/2021
Number of Days to Update: 91

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 08/31/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 07/02/2020
Date Made Active in Reports: 09/17/2020
Number of Days to Update: 77

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 10/07/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Varies

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: 05/06/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/21/2021	Telephone: 202-564-0527
Date Made Active in Reports: 08/11/2021	Last EDR Contact: 08/26/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/06/2021
	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: 06/26/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2021	Telephone: 202-564-2280
Date Made Active in Reports: 09/28/2021	Last EDR Contact: 10/05/2021
Number of Days to Update: 89	Next Scheduled EDR Contact: 01/17/2022
	Data Release Frequency: Quarterly

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: 05/14/2021	Source: EPA
Date Data Arrived at EDR: 05/14/2021	Telephone: 800-385-6164
Date Made Active in Reports: 08/03/2021	Last EDR Contact: 08/13/2021
Number of Days to Update: 81	Next Scheduled EDR Contact: 11/29/2021
	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: 06/17/2021	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 06/17/2021	Telephone: 916-323-3400
Date Made Active in Reports: 09/14/2021	Last EDR Contact: 09/21/2021
Number of Days to Update: 89	Next Scheduled EDR Contact: 01/03/2022
	Data Release Frequency: Quarterly

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: 08/13/2021
Number of Days to Update: 64	Next Scheduled EDR Contact: 11/22/2021
	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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/18/2021
Date Data Arrived at EDR: 05/19/2021
Date Made Active in Reports: 08/05/2021
Number of Days to Update: 78

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 08/17/2021
Next Scheduled EDR Contact: 12/06/2021
Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 05/25/2021
Date Data Arrived at EDR: 05/28/2021
Date Made Active in Reports: 08/20/2021
Number of Days to Update: 84

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 08/24/2021
Next Scheduled EDR Contact: 12/13/2021
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: 05/25/2021
Date Data Arrived at EDR: 05/26/2021
Date Made Active in Reports: 08/18/2021
Number of Days to Update: 84

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 08/24/2021
Next Scheduled EDR Contact: 12/13/2021
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: 12/31/2019
Date Data Arrived at EDR: 06/10/2021
Date Made Active in Reports: 08/27/2021
Number of Days to Update: 78

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 09/17/2021
Next Scheduled EDR Contact: 12/27/2021
Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 04/16/2021
Date Data Arrived at EDR: 04/20/2021
Date Made Active in Reports: 07/07/2021
Number of Days to Update: 78

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 10/13/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/14/2021
Date Data Arrived at EDR: 04/15/2021
Date Made Active in Reports: 07/06/2021
Number of Days to Update: 82

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 10/05/2021
Next Scheduled EDR Contact: 01/31/2022
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/13/2021
Date Data Arrived at EDR: 05/13/2021
Date Made Active in Reports: 07/26/2021
Number of Days to Update: 74

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 08/04/2021
Next Scheduled EDR Contact: 11/22/2021
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 04/15/2020
Date Made Active in Reports: 07/02/2020
Number of Days to Update: 78

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 10/08/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 05/14/2021
Date Data Arrived at EDR: 05/14/2021
Date Made Active in Reports: 07/27/2021
Number of Days to Update: 74

Source: Department of Toxic Substances Control
Telephone: 877-786-9427
Last EDR Contact: 08/13/2021
Next Scheduled EDR Contact: 11/29/2021
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 05/14/2021
Date Data Arrived at EDR: 05/14/2021
Date Made Active in Reports: 07/27/2021
Number of Days to Update: 74

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/13/2021
Next Scheduled EDR Contact: 11/29/2021
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: 07/01/2021
Date Data Arrived at EDR: 07/01/2021
Date Made Active in Reports: 09/24/2021
Number of Days to Update: 85

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 10/05/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MINES: Mines Site Location Listing

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

Date of Government Version: 06/03/2021	Source: Department of Conservation
Date Data Arrived at EDR: 06/03/2021	Telephone: 916-322-1080
Date Made Active in Reports: 08/24/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 05/06/2021	Source: Department of Public Health
Date Data Arrived at EDR: 05/28/2021	Telephone: 916-558-1784
Date Made Active in Reports: 08/20/2021	Last EDR Contact: 08/31/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 12/13/2021
	Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/10/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 05/11/2021	Telephone: 916-445-9379
Date Made Active in Reports: 07/27/2021	Last EDR Contact: 08/13/2021
Number of Days to Update: 77	Next Scheduled EDR Contact: 11/22/2021
	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: 05/28/2021	Source: Department of Pesticide Regulation
Date Data Arrived at EDR: 05/28/2021	Telephone: 916-445-4038
Date Made Active in Reports: 08/20/2021	Last EDR Contact: 08/31/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 12/13/2021
	Data Release Frequency: Quarterly

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 06/04/2021	Source: Department of Conservation
Date Data Arrived at EDR: 06/04/2021	Telephone: 916-323-3836
Date Made Active in Reports: 08/27/2021	Last EDR Contact: 09/08/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 12/20/2021
	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: 03/12/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/16/2021	Telephone: 916-445-3846
Date Made Active in Reports: 06/01/2021	Last EDR Contact: 08/26/2021
Number of Days to Update: 77	Next Scheduled EDR Contact: 12/27/2021
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 06/03/2021	Source: Department of Conservation
Date Data Arrived at EDR: 06/03/2021	Telephone: 916-445-2408
Date Made Active in Reports: 08/25/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 83	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 06/03/2021	Source: State Water Resource Control Board
Date Data Arrived at EDR: 06/03/2021	Telephone: 866-480-1028
Date Made Active in Reports: 08/24/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 02/11/2021	Source: RWQCB, Central Valley Region
Date Data Arrived at EDR: 07/01/2021	Telephone: 559-445-5577
Date Made Active in Reports: 09/29/2021	Last EDR Contact: 10/08/2021
Number of Days to Update: 90	Next Scheduled EDR Contact: 01/17/2022
	Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007	Telephone: 916-341-5227
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 08/10/2021
Number of Days to Update: 9	Next Scheduled EDR Contact: 11/29/2021
	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	Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 07/21/2009	Telephone: 213-576-6726
Date Made Active in Reports: 08/03/2009	Last EDR Contact: 09/14/2021
Number of Days to Update: 13	Next Scheduled EDR Contact: 01/03/2022
	Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 06/03/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/03/2021	Telephone: 866-480-1028
Date Made Active in Reports: 08/24/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/24/2021
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
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: 06/07/2021
Date Data Arrived at EDR: 06/07/2021
Date Made Active in Reports: 08/27/2021
Number of Days to Update: 81

Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 09/08/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 05/19/2021
Date Data Arrived at EDR: 05/19/2021
Date Made Active in Reports: 08/12/2021
Number of Days to Update: 85

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 08/31/2021
Next Scheduled EDR Contact: 12/13/2021
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: 07/15/2021
Date Data Arrived at EDR: 07/15/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 83

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 07/15/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/24/2021
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/24/2021
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/24/2021
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/24/2021
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)

Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/25/2021
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 55

Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Semi-Annually

PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014
Date Data Arrived at EDR: 01/06/2015
Date Made Active in Reports: 05/06/2015
Number of Days to Update: 120

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Semi-Annually

PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29

Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/06/2018
Date Data Arrived at EDR: 10/21/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 3

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 08/26/2021
Next Scheduled EDR Contact: 12/06/2021
Data Release Frequency: Varies

HWTS: Hazardous Waste Tracking System

DTSC maintains the Hazardous Waste Tracking System that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.

Date of Government Version: 07/13/2021
Date Data Arrived at EDR: 07/14/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 84

Source: Department of Toxic Substances Control
Telephone: 916-324-2444
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/09/2019
Date Data Arrived at EDR: 01/11/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 53

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 06/29/2021
Date Data Arrived at EDR: 06/30/2021
Date Made Active in Reports: 09/22/2021
Number of Days to Update: 84

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA AMADOR: CUPA Facility List Cupa Facility List

Date of Government Version: 08/05/2021
Date Data Arrived at EDR: 08/06/2021
Date Made Active in Reports: 09/17/2021
Number of Days to Update: 42

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 07/26/2021
Next Scheduled EDR Contact: 11/15/2021
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA BUTTE: CUPA Facility Listing Cupa facility list.

Date of Government Version: 04/21/2017
Date Data Arrived at EDR: 04/25/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 106

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing Cupa Facility Listing

Date of Government Version: 06/15/2021
Date Data Arrived at EDR: 06/16/2021
Date Made Active in Reports: 07/02/2021
Number of Days to Update: 16

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 09/14/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List Cupa facility list.

Date of Government Version: 04/06/2020
Date Data Arrived at EDR: 04/23/2020
Date Made Active in Reports: 07/10/2020
Number of Days to Update: 78

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 07/26/2021
Next Scheduled EDR Contact: 11/15/2021
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: 07/20/2021
Date Data Arrived at EDR: 07/20/2021
Date Made Active in Reports: 10/11/2021
Number of Days to Update: 83

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 07/20/2021
Next Scheduled EDR Contact: 11/08/2021
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA DEL NORTE: CUPA Facility List Cupa Facility list

Date of Government Version: 06/29/2021
Date Data Arrived at EDR: 07/23/2021
Date Made Active in Reports: 10/08/2021
Number of Days to Update: 77

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 07/20/2021
Next Scheduled EDR Contact: 11/08/2021
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List CUPA facility list.

Date of Government Version: 05/10/2021
Date Data Arrived at EDR: 05/12/2021
Date Made Active in Reports: 07/26/2021
Number of Days to Update: 75

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 07/20/2021
Next Scheduled EDR Contact: 11/08/2021
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: 04/09/2021
Date Data Arrived at EDR: 06/23/2021
Date Made Active in Reports: 09/17/2021
Number of Days to Update: 86

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 10/01/2021
Next Scheduled EDR Contact: 01/10/2022
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: 07/13/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List CUPA facility list.

Date of Government Version: 05/17/2021
Date Data Arrived at EDR: 05/18/2021
Date Made Active in Reports: 05/20/2021
Number of Days to Update: 2

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 08/10/2021
Next Scheduled EDR Contact: 11/29/2021
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA IMPERIAL: CUPA Facility List Cupa facility list.

Date of Government Version: 07/13/2021
Date Data Arrived at EDR: 07/15/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 83

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 07/13/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List Cupa facility list.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/03/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 72

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 08/10/2021
Next Scheduled EDR Contact: 11/29/2021
Data Release Frequency: Varies

KERN COUNTY:

CUPA KERN: CUPA Facility List

A listing of sites included in the Kern County Hazardous Material Business Plan.

Date of Government Version: 07/06/2021
Date Data Arrived at EDR: 08/12/2021
Date Made Active in Reports: 10/07/2021
Number of Days to Update: 56

Source: Kern County Public Health
Telephone: 661-321-3000
Last EDR Contact: 08/10/2021
Next Scheduled EDR Contact: 11/15/2021
Data Release Frequency: Varies

UST KERN: Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 07/06/2021
Date Data Arrived at EDR: 08/12/2021
Date Made Active in Reports: 08/18/2021
Number of Days to Update: 6

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 08/10/2021
Next Scheduled EDR Contact: 11/15/2021
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: 12/03/2020
Date Data Arrived at EDR: 01/26/2021
Date Made Active in Reports: 04/14/2021
Number of Days to Update: 78

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 11/29/2021
Data Release Frequency: Varies

LAKE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA LAKE: CUPA Facility List Cupa facility list

Date of Government Version: 05/10/2021
Date Data Arrived at EDR: 05/12/2021
Date Made Active in Reports: 07/26/2021
Number of Days to Update: 75

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 10/06/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List Cupa facility list

Date of Government Version: 07/31/2020
Date Data Arrived at EDR: 08/21/2020
Date Made Active in Reports: 11/09/2020
Number of Days to Update: 80

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 09/09/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: N/A
Telephone: N/A
Last EDR Contact: 09/09/2021
Next Scheduled EDR Contact: 12/27/2021
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 07/08/2021
Date Data Arrived at EDR: 07/09/2021
Date Made Active in Reports: 09/29/2021
Number of Days to Update: 82

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County.

Date of Government Version: 07/09/2021
Date Data Arrived at EDR: 07/09/2021
Date Made Active in Reports: 09/29/2021
Number of Days to Update: 82

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 10/08/2021
Next Scheduled EDR Contact: 01/24/2022
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: 01/01/2021
Date Data Arrived at EDR: 02/18/2021
Date Made Active in Reports: 05/10/2021
Number of Days to Update: 81

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 10/05/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 09/24/2021
Number of Days to Update: 58	Next Scheduled EDR Contact: 01/03/2022
	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: 02/04/2021	Source: Los Angeles County Department of Public Works
Date Data Arrived at EDR: 04/16/2021	Telephone: 626-458-6973
Date Made Active in Reports: 04/21/2021	Last EDR Contact: 10/08/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 01/24/2022
	Data Release Frequency: No Update Planned

LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 04/19/2021	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/17/2021	Telephone: 213-978-3800
Date Made Active in Reports: 06/28/2021	Last EDR Contact: 09/24/2021
Number of Days to Update: 11	Next Scheduled EDR Contact: 01/03/2022
	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: 04/19/2021	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/17/2021	Telephone: 213-978-3800
Date Made Active in Reports: 09/14/2021	Last EDR Contact: 09/24/2021
Number of Days to Update: 89	Next Scheduled EDR Contact: 01/03/2022
	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: 05/26/2021	Source: Community Health Services
Date Data Arrived at EDR: 07/09/2021	Telephone: 323-890-7806
Date Made Active in Reports: 09/29/2021	Last EDR Contact: 07/09/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 10/25/2021
	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: 10/06/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 01/24/2022
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/14/2021
Number of Days to Update: 65	Next Scheduled EDR Contact: 01/31/2022
	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: 02/02/2021	Source: City of Torrance Fire Department
Date Data Arrived at EDR: 04/28/2021	Telephone: 310-618-2973
Date Made Active in Reports: 07/13/2021	Last EDR Contact: 07/13/2021
Number of Days to Update: 76	Next Scheduled EDR Contact: 11/01/2021
	Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 08/10/2020	Source: Madera County Environmental Health
Date Data Arrived at EDR: 08/12/2020	Telephone: 559-675-7823
Date Made Active in Reports: 10/23/2020	Last EDR Contact: 08/10/2021
Number of Days to Update: 72	Next Scheduled EDR Contact: 11/29/2021
	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	Source: Public Works Department Waste Management
Date Data Arrived at EDR: 10/04/2018	Telephone: 415-473-6647
Date Made Active in Reports: 11/02/2018	Last EDR Contact: 09/23/2021
Number of Days to Update: 29	Next Scheduled EDR Contact: 01/10/2022
	Data Release Frequency: Semi-Annually

MENDOCINO COUNTY:

UST MENDOCINO: Mendocino County UST Database
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 03/24/2021	Source: Department of Public Health
Date Data Arrived at EDR: 04/07/2021	Telephone: 707-463-4466
Date Made Active in Reports: 06/24/2021	Last EDR Contact: 08/17/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 12/06/2021
	Data Release Frequency: Annually

MERCED COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA MERCED: CUPA Facility List CUPA facility list.

Date of Government Version: 05/13/2021
Date Data Arrived at EDR: 05/14/2021
Date Made Active in Reports: 07/26/2021
Number of Days to Update: 73

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 08/09/2021
Next Scheduled EDR Contact: 11/28/2021
Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List CUPA Facility List

Date of Government Version: 02/22/2021
Date Data Arrived at EDR: 03/02/2021
Date Made Active in Reports: 05/19/2021
Number of Days to Update: 78

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 08/31/2021
Next Scheduled EDR Contact: 12/06/3021
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/23/2021
Date Data Arrived at EDR: 06/23/2021
Date Made Active in Reports: 06/24/2021
Number of Days to Update: 1

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 09/23/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 50

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 08/17/2021
Next Scheduled EDR Contact: 12/06/2021
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: 09/05/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 10/31/2019
Number of Days to Update: 52

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 08/17/2021
Next Scheduled EDR Contact: 12/06/2021
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List CUPA facility list.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/28/2021
Date Data Arrived at EDR: 04/29/2021
Date Made Active in Reports: 07/15/2021
Number of Days to Update: 77

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 07/20/2021
Next Scheduled EDR Contact: 11/08/2021
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 03/01/2021
Date Data Arrived at EDR: 04/30/2021
Date Made Active in Reports: 07/19/2021
Number of Days to Update: 80

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 07/29/2021
Next Scheduled EDR Contact: 11/15/2021
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 03/01/2021
Date Data Arrived at EDR: 05/03/2021
Date Made Active in Reports: 05/12/2021
Number of Days to Update: 9

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 04/29/2021
Next Scheduled EDR Contact: 11/15/2021
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 04/29/2021
Date Data Arrived at EDR: 04/30/2021
Date Made Active in Reports: 07/19/2021
Number of Days to Update: 80

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 07/29/2021
Next Scheduled EDR Contact: 11/15/2021
Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 05/25/2021
Date Data Arrived at EDR: 05/26/2021
Date Made Active in Reports: 06/01/2021
Number of Days to Update: 6

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 08/24/2021
Next Scheduled EDR Contact: 12/13/2021
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: 10/14/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

RIVERSIDE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 06/29/2021
Date Data Arrived at EDR: 06/30/2021
Date Made Active in Reports: 07/14/2021
Number of Days to Update: 14

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/09/2021
Next Scheduled EDR Contact: 12/27/2021
Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 06/29/2021
Date Data Arrived at EDR: 06/30/2021
Date Made Active in Reports: 07/14/2021
Number of Days to Update: 14

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/09/2021
Next Scheduled EDR Contact: 12/27/2021
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: 03/30/2021
Date Data Arrived at EDR: 04/01/2021
Date Made Active in Reports: 06/23/2021
Number of Days to Update: 83

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 09/28/2021
Next Scheduled EDR Contact: 01/10/2022
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: 03/30/2021
Date Data Arrived at EDR: 04/01/2021
Date Made Active in Reports: 06/25/2021
Number of Days to Update: 85

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/01/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 04/28/2021
Date Data Arrived at EDR: 04/29/2021
Date Made Active in Reports: 05/03/2021
Number of Days to Update: 4

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 07/26/2021
Next Scheduled EDR Contact: 11/15/2021
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/19/2021
Date Data Arrived at EDR: 05/19/2021
Date Made Active in Reports: 06/07/2021
Number of Days to Update: 19

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 07/27/2021
Next Scheduled EDR Contact: 11/15/2021
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: 05/28/2021
Date Data Arrived at EDR: 05/28/2021
Date Made Active in Reports: 08/20/2021
Number of Days to Update: 84

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 08/31/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/01/2020
Date Data Arrived at EDR: 11/23/2020
Date Made Active in Reports: 02/08/2021
Number of Days to Update: 77

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 07/27/2021
Next Scheduled EDR Contact: 11/01/2021
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: 07/14/2020
Date Data Arrived at EDR: 07/16/2020
Date Made Active in Reports: 09/29/2020
Number of Days to Update: 75

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 07/13/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

SAN DIEGO CO SAM: Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 08/24/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

CUPA SAN FRANCISCO CO: CUPA Facility Listing Cupa facilities

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/06/2021
Date Data Arrived at EDR: 05/07/2021
Date Made Active in Reports: 07/23/2021
Number of Days to Update: 77

Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 07/27/2021
Next Scheduled EDR Contact: 11/15/2021
Data Release Frequency: Varies

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
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 07/27/2021
Next Scheduled EDR Contact: 11/15/2021
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: 05/06/2021
Date Data Arrived at EDR: 05/07/2021
Date Made Active in Reports: 07/23/2021
Number of Days to Update: 77

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 07/27/2021
Next Scheduled EDR Contact: 11/15/2021
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 15

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 09/09/2021
Next Scheduled EDR Contact: 12/27/2021
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List

Cupa Facility List.

Date of Government Version: 05/07/2021
Date Data Arrived at EDR: 05/11/2021
Date Made Active in Reports: 05/14/2021
Number of Days to Update: 3

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 08/10/2021
Next Scheduled EDR Contact: 11/29/2021
Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 02/20/2020
Date Data Arrived at EDR: 02/20/2020
Date Made Active in Reports: 04/24/2020
Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/10/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 08/31/2021

Next Scheduled EDR Contact: 12/20/2021

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: 08/10/2021

Next Scheduled EDR Contact: 11/29/2021

Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 02/24/2021

Date Data Arrived at EDR: 02/26/2021

Date Made Active in Reports: 05/19/2021

Number of Days to Update: 82

Source: Department of Environmental Health

Telephone: 408-918-1973

Last EDR Contact: 08/04/2021

Next Scheduled EDR Contact: 11/29/2021

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: 08/17/2021

Next Scheduled EDR Contact: 12/06/2021

Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/03/2020

Date Data Arrived at EDR: 11/05/2020

Date Made Active in Reports: 01/26/2021

Number of Days to Update: 82

Source: City of San Jose Fire Department

Telephone: 408-535-7694

Last EDR Contact: 07/27/2021

Next Scheduled EDR Contact: 11/15/2021

Data Release Frequency: Annually

SANTA CRUZ COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 08/10/2021
Next Scheduled EDR Contact: 11/29/2021
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: 08/10/2021
Next Scheduled EDR Contact: 11/29/2021
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: 06/04/2019
Date Data Arrived at EDR: 06/06/2019
Date Made Active in Reports: 08/13/2019
Number of Days to Update: 68

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 08/24/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 06/22/2021
Date Data Arrived at EDR: 06/23/2021
Date Made Active in Reports: 09/17/2021
Number of Days to Update: 86

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 09/09/2021
Next Scheduled EDR Contact: 12/12/2021
Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List Cupa Facility list

Date of Government Version: 07/02/2021
Date Data Arrived at EDR: 07/06/2021
Date Made Active in Reports: 07/14/2021
Number of Days to Update: 8

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 09/14/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites

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

Date of Government Version: 06/30/2021
Date Data Arrived at EDR: 06/30/2021
Date Made Active in Reports: 09/24/2021
Number of Days to Update: 86

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 09/14/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA STANISLAUS: CUPA Facility List Cupa facility list

Date of Government Version: 05/14/2021
Date Data Arrived at EDR: 05/17/2021
Date Made Active in Reports: 08/03/2021
Number of Days to Update: 78

Source: Stanislaus County Department of Environmental Protection
Telephone: 209-525-6751
Last EDR Contact: 10/06/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks Underground storage tank sites located in Sutter county.

Date of Government Version: 05/25/2021
Date Data Arrived at EDR: 05/26/2021
Date Made Active in Reports: 08/18/2021
Number of Days to Update: 84

Source: Sutter County Environmental Health Services
Telephone: 530-822-7500
Last EDR Contact: 08/24/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List Cupa facilities

Date of Government Version: 01/13/2021
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 04/06/2021
Number of Days to Update: 82

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 08/24/2021
Next Scheduled EDR Contact: 11/15/2021
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List Cupa facility list

Date of Government Version: 07/14/2021
Date Data Arrived at EDR: 07/15/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 83

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 07/13/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List Cupa program facilities

Date of Government Version: 04/26/2021
Date Data Arrived at EDR: 04/28/2021
Date Made Active in Reports: 07/13/2021
Number of Days to Update: 76

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 08/24/2021
Next Scheduled EDR Contact: 11/15/2021
Data Release Frequency: Varies

TUOLUMNE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/14/2021
Next Scheduled EDR Contact: 01/31/2022
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: 05/26/2021
Date Data Arrived at EDR: 07/19/2021
Date Made Active in Reports: 10/08/2021
Number of Days to Update: 81

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 07/15/2021
Next Scheduled EDR Contact: 11/01/2021
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: 09/23/2021
Next Scheduled EDR Contact: 01/10/2022
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: 08/04/2021
Next Scheduled EDR Contact: 11/22/2021
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: 05/26/2021
Date Data Arrived at EDR: 07/19/2021
Date Made Active in Reports: 10/07/2021
Number of Days to Update: 80

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 07/15/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 05/26/2021
Date Data Arrived at EDR: 06/04/2021
Date Made Active in Reports: 08/27/2021
Number of Days to Update: 84

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 09/08/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Quarterly

YOLO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST YOLO: Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 06/22/2021	Source: Yolo County Department of Health
Date Data Arrived at EDR: 06/28/2021	Telephone: 530-666-8646
Date Made Active in Reports: 09/21/2021	Last EDR Contact: 09/23/2021
Number of Days to Update: 85	Next Scheduled EDR Contact: 01/10/2022
	Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 07/20/2021	Source: Yuba County Environmental Health Department
Date Data Arrived at EDR: 07/20/2021	Telephone: 530-749-7523
Date Made Active in Reports: 10/08/2021	Last EDR Contact: 07/20/2021
Number of Days to Update: 80	Next Scheduled EDR Contact: 11/08/2021
	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: 03/24/2021	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 05/11/2021	Telephone: 860-424-3375
Date Made Active in Reports: 07/28/2021	Last EDR Contact: 08/10/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 11/22/2021
	Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018	Source: Department of Environmental Protection
Date Data Arrived at EDR: 04/10/2019	Telephone: N/A
Date Made Active in Reports: 05/16/2019	Last EDR Contact: 10/05/2021
Number of Days to Update: 36	Next Scheduled EDR Contact: 01/17/2022
	Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

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

Date of Government Version: 01/01/2019	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 04/29/2020	Telephone: 518-402-8651
Date Made Active in Reports: 07/10/2020	Last EDR Contact: 07/29/2021
Number of Days to Update: 72	Next Scheduled EDR Contact: 11/08/2021
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/19/2019
Date Made Active in Reports: 09/10/2019
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 10/07/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 02/11/2021
Date Made Active in Reports: 02/24/2021
Number of Days to Update: 13

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 08/11/2021
Next Scheduled EDR Contact: 11/29/2021
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 09/01/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

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 Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.
Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health
Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics
Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

PALISADES 22740 TEMESCAL CANYON RD
22740 TEMESCAL CANYON ROAD
CORONA, CA 92883

TARGET PROPERTY COORDINATES

Latitude (North): 33.791332 - 33° 47' 28.80"
Longitude (West): 117.494732 - 117° 29' 41.04"
Universal Transverse Mercator: Zone 11
UTM X (Meters): 454199.9
UTM Y (Meters): 3738936.0
Elevation: 916 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 5636475 LAKE MATHEWS, CA
Version Date: 2012

West Map: 5636469 CORONA SOUTH, 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).

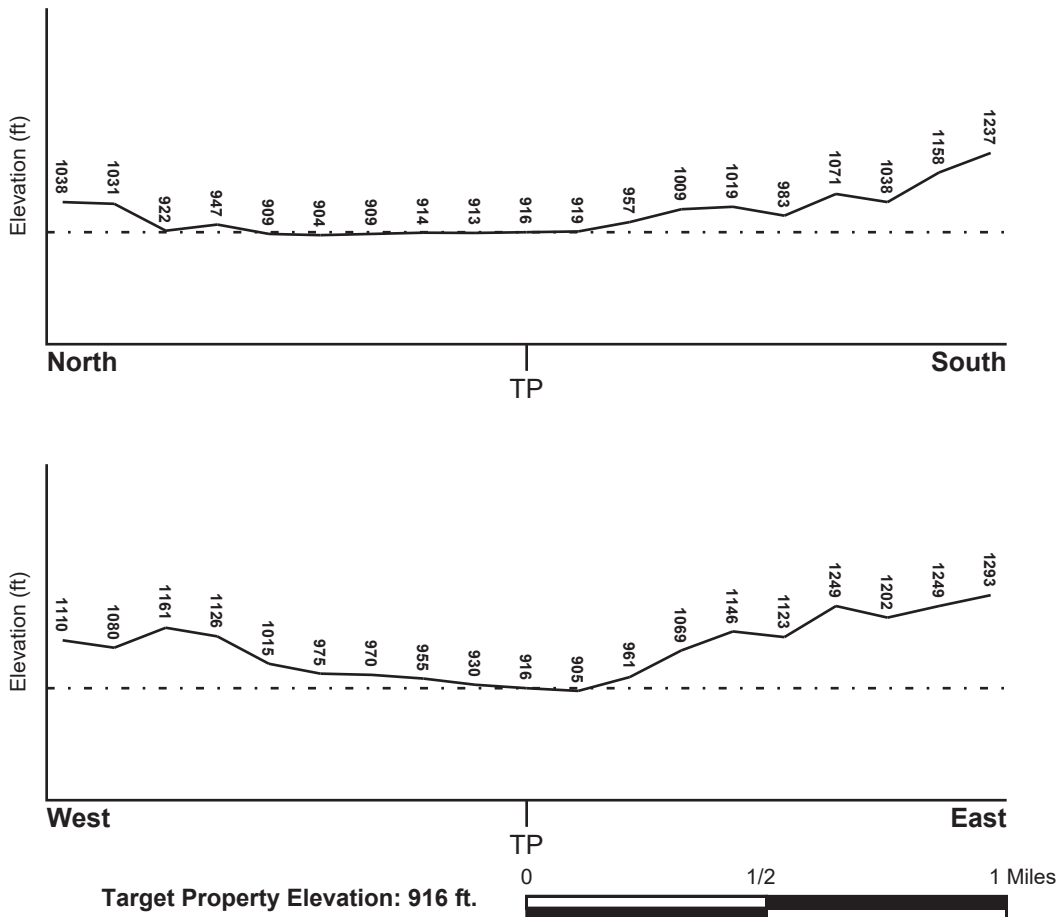
TOPOGRAPHIC INFORMATION

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 NW

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>
06065C1390G	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
06065C1370G	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
NOT AVAILABLE	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>
3	1/2 - 1 Mile NW	Not Reported
6	1/2 - 1 Mile NNW	NE
1G	1/2 - 1 Mile NNW	NE
2G	1/2 - 1 Mile NW	Not Reported

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

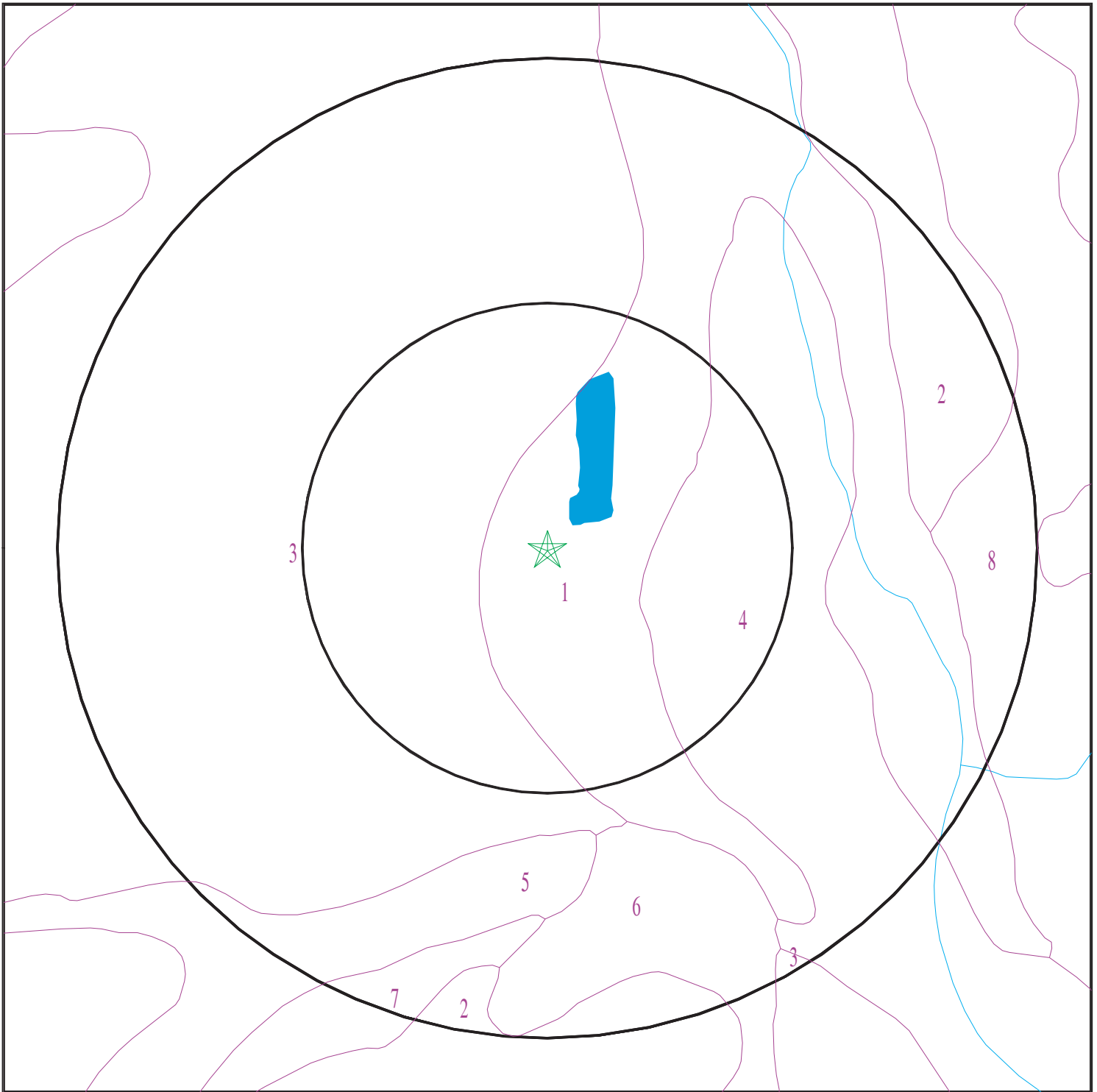
Era: Mesozoic
System: Lower Jurassic and Upper Triassic
Series: Lower Mesozoic
Code: IMze (*decoded above as Era, System & Series*)

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 - 6705085.2s



- ★ Target Property
- SSURGO Soil
- Water

0 1/16 1/8 1/4 Miles



SITE NAME: Palisades 22740 Temescal Canyon Rd
ADDRESS: 22740 Temescal Canyon Road
Corona CA 92883
LAT/LONG: 33.791332 / 117.494732

CLIENT: Hazard Management Consulting
CONTACT: Mark
INQUIRY #: 6705085.2s
DATE: October 15, 2021 8:48 am

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: CORTINA

Soil Surface Texture: cobbly loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Excessively drained

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	22 inches	cobbly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 141 Min: 42	Max: 8.4 Min: 5.6
2	22 inches	38 inches	stratified very cobbly loamy sand to very cobbly loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 141 Min: 42	Max: 8.4 Min: 5.6
3	38 inches	59 inches	stratified very gravelly sand to very gravelly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 141 Min: 42	Max: 8.4 Min: 5.6

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 2

Soil Component Name: PLACENTIA

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Moderately well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: 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	18 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.9
2	18 inches	38 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.9
3	38 inches	57 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.9
4	57 inches	59 inches	gravelly sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.9

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 3

Soil Component Name: GARRETSON

Soil Surface Texture: gravelly very fine 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: 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	gravelly very fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 7.8 Min: 6.1
2	9 inches	53 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 7.8 Min: 6.1
3	53 inches	72 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 7.8 Min: 6.1

Soil Map ID: 4

Soil Component Name: CORTINA

Soil Surface Texture: gravelly loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively drained

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	22 inches	gravelly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 141 Min: 42	Max: 8.4 Min: 5.6
2	22 inches	38 inches	stratified very gravelly loamy sand to very gravelly loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 141 Min: 42	Max: 8.4 Min: 5.6
3	38 inches	59 inches	stratified very gravelly sand to very gravelly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 141 Min: 42	Max: 8.4 Min: 5.6

Soil Map ID: 5

Soil Component Name: Terrace escarpments

Soil Surface Texture: gravelly loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class:
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 6

Soil Component Name: ROUGH BROKEN LAND

Soil Surface Texture: unweathered bedrock

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class:
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

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	59 inches	unweathered bedrock	Not reported	Not reported	Max: Min:	Max: Min:

Soil Map ID: 7

Soil Component Name: ARBUCKLE

Soil Surface Texture: gravelly 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: 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	25 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel	Max: 4 Min: 1.4	Max: 7.8 Min: 5.6
2	25 inches	44 inches	gravelly clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel	Max: 4 Min: 1.4	Max: 7.8 Min: 5.6
3	44 inches	68 inches	stratified very gravelly sandy loam to very gravelly sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel	Max: 4 Min: 1.4	Max: 7.8 Min: 5.6

Soil Map ID: 8

Soil Component Name: LODO

Soil Surface Texture: gravelly 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: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 38 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	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: 4 Min: 1.4	Max: Min:
2	7 inches	18 inches	unweathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: 4 Min: 1.4	Max: Min:

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		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

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

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

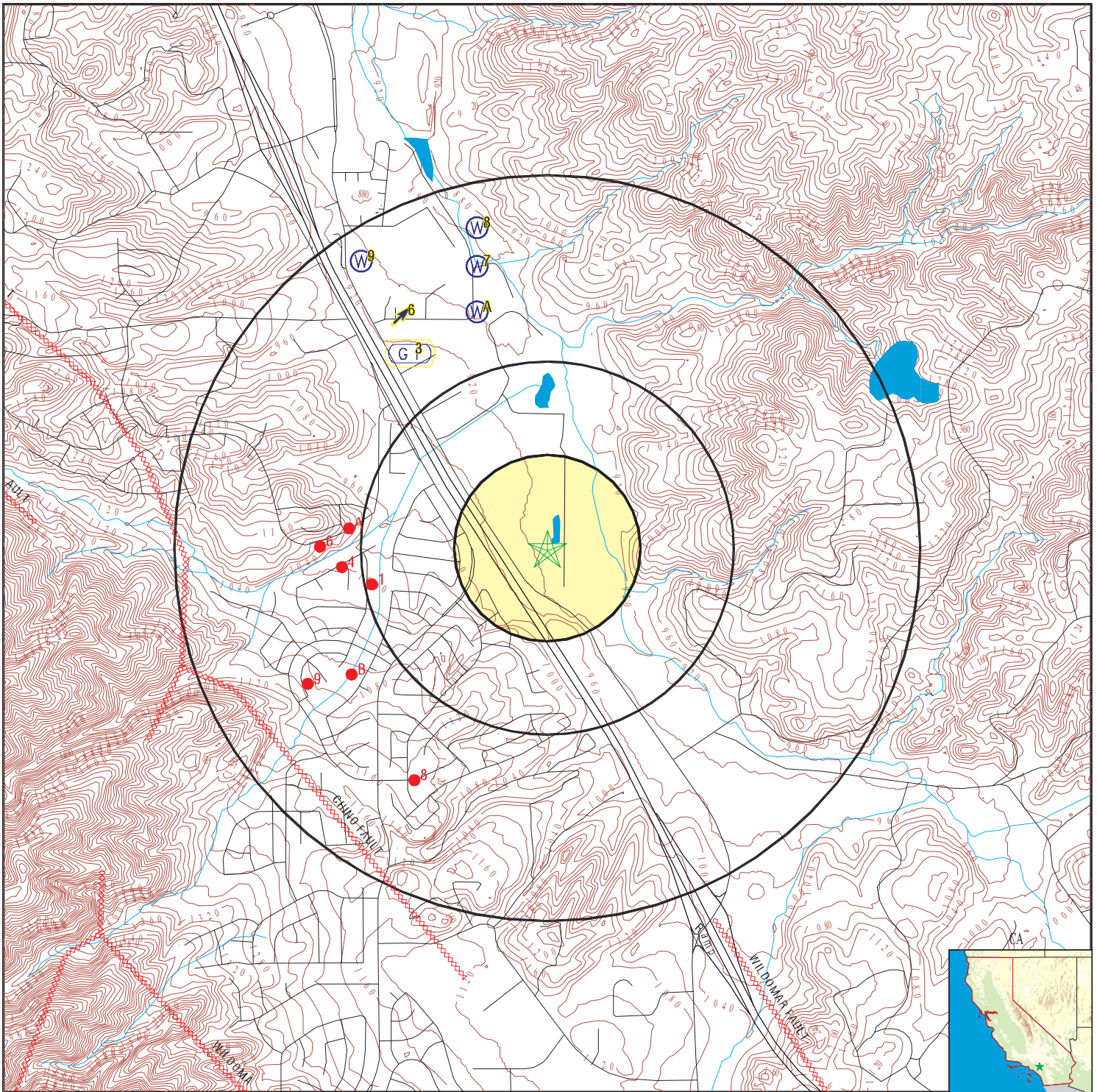
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A1	CADWR0000032200	1/2 - 1 Mile NNW
A2	CADWR0000016018	1/2 - 1 Mile NNW
A4	CADWR9000005599	1/2 - 1 Mile NNW
A5	CADWR9000005601	1/2 - 1 Mile NNW
7	CADWR9000005603	1/2 - 1 Mile NNW
8	CADWR0000036609	1/2 - 1 Mile NNW
9	CAEDF0000039701	1/2 - 1 Mile NNW

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	CAOG14000006455	1/4 - 1/2 Mile WSW
A2	CAOG14000006443	1/2 - 1 Mile West
A3	CAOG14000006431	1/2 - 1 Mile West
4	CAOG14000006480	1/2 - 1 Mile West
B5	CAOG14000006438	1/2 - 1 Mile WSW
6	CAOG14000006451	1/2 - 1 Mile West
B7	CAOG14000006464	1/2 - 1 Mile SW
8	CAOG14000006442	1/2 - 1 Mile SSW
9	CAOG14000006421	1/2 - 1 Mile WSW

PHYSICAL SETTING SOURCE MAP - 6705085.2s



- 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: Palisades 22740 Temescal Canyon Rd
 ADDRESS: 22740 Temescal Canyon Road
 Corona CA 92883
 LAT/LONG: 33.791332 / 117.494732

CLIENT: Hazard Management Consulting
 CONTACT: Mark
 INQUIRY #: 6705085.2s
 DATE: October 15, 2021 8:48 am

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well Depth: 0 Well Completion Rpt #: Not Reported

8		CA WELLS	CADWR0000036609
NNW			
1/2 - 1 Mile			
Lower			

9		CA WELLS	CAEDF0000039701
NNW			
1/2 - 1 Mile			
Lower			

1G	Site ID:	92090	AQUIFLOW	50170
NNW	Groundwater Flow:	NE		
1/2 - 1 Mile	Shallow Water Depth:	12 ft		
Lower	Deep Water Depth:	20 ft		
	Average Water Depth:	Not Reported		
	Date:	11/04/1997		

2G	Site ID:	083300009T	AQUIFLOW	66388
NW	Groundwater Flow:	Not Reported		
1/2 - 1 Mile	Shallow Water Depth:	25'		
Lower	Deep Water Depth:	30'		
	Average Water Depth:	Not Reported		
	Date:	12/07/1991		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

1

WSW

1/4 - 1/2 Mile

OIL_GAS

CAOG14000006455

API #: 0406500119
Well Status: Plugged
Lease Name: Lease by Peter Palm
Area Name: Any Area
Confidential Well: N
Spud Date: Not Reported

Well #: 1
Well Type: Dry Hole
Field Name: Any Field
GIS Source: hud
Directionally Drilled: N

A2

West

1/2 - 1 Mile

OIL_GAS

CAOG14000006443

API #: 0406500107
Well Status: Plugged
Lease Name: Uncle Bill
Area Name: Any Area
Confidential Well: N
Spud Date: Not Reported

Well #: 1
Well Type: Dry Hole
Field Name: Any Field
GIS Source: hud
Directionally Drilled: N

A3

West

1/2 - 1 Mile

OIL_GAS

CAOG14000006431

API #: 0406500094
Well Status: Plugged
Lease Name: Marie Boyd
Area Name: Any Area
Confidential Well: N
Spud Date: Not Reported

Well #: 1
Well Type: Dry Hole
Field Name: Any Field
GIS Source: hud
Directionally Drilled: N

4

West

1/2 - 1 Mile

OIL_GAS

CAOG14000006480

API #: 0406500145
Well Status: Plugged
Lease Name: Lease by Trabuca Oil Co.
Area Name: Any Area
Confidential Well: N
Spud Date: Not Reported

Well #: 1
Well Type: Dry Hole
Field Name: Any Field
GIS Source: hud
Directionally Drilled: N

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

B5
WSW
1/2 - 1 Mile

OIL_GAS CAOG14000006438

API #: 0406500101
Well Status: Plugged
Lease Name: Heinlein
Area Name: Any Area
Confidential Well: N
Spud Date: Not Reported

Well #: 1
Well Type: Dry Hole
Field Name: Any Field
GIS Source: hud
Directionally Drilled: N

6
West
1/2 - 1 Mile

OIL_GAS CAOG14000006451

API #: 0406500115
Well Status: Plugged
Lease Name: Notterman
Area Name: Any Area
Confidential Well: N
Spud Date: Not Reported

Well #: 1
Well Type: Dry Hole
Field Name: Any Field
GIS Source: hud
Directionally Drilled: N

B7
SW
1/2 - 1 Mile

OIL_GAS CAOG14000006464

API #: 0406500128
Well Status: Plugged
Lease Name: Red Star-Earl
Area Name: Any Area
Confidential Well: N
Spud Date: Not Reported

Well #: 1
Well Type: Dry Hole
Field Name: Any Field
GIS Source: hud
Directionally Drilled: N

8
SSW
1/2 - 1 Mile

OIL_GAS CAOG14000006442

API #: 0406500105
Well Status: Plugged
Lease Name: Case
Area Name: Any Area
Confidential Well: N
Spud Date: Not Reported

Well #: 1
Well Type: Dry Hole
Field Name: Any Field
GIS Source: hud
Directionally Drilled: N

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

9
WSW
1/2 - 1 Mile

OIL_GAS CAOG1400006421

API #: 0406500084
Well Status: Plugged
Lease Name: Heinlein
Area Name: Any Area
Confidential Well: N
Spud Date: Not Reported

Well #: 1
Well Type: Dry Hole
Field Name: Any Field
GIS Source: hud
Directionally Drilled: N

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
92883	8	1

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 RIVERSIDE COUNTY, CA

Number of sites tested: 12

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.117 pCi/L	100%	0%	0%
Living Area - 2nd Floor	0.450 pCi/L	100%	0%	0%
Basement	1.700 pCi/L	100%	0%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

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

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

OTHER STATE DATABASE INFORMATION

Groundwater Ambient Monitoring & Assessment Program

State Water Resources Control Board

Telephone: 916-341-5577

The GAMA Program is California's comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Health Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database

Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

California Oil and Gas Well Locations

Source: Dept of Conservation, Geologic Energy Management Division

Telephone: 916-323-1779

Oil and Gas well locations in the state.

California Earthquake Fault Lines

Source: California Division of Mines and Geology

The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

RADON

State Database: CA Radon

Source: Department of Public Health

Telephone: 916-210-8558

Radon Database for California

PHYSICAL SETTING SOURCE RECORDS SEARCHED

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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APPENDIX C

**PHASE I ENVIRONMENTAL SITE ASSESSMENT OF
22740 TEMESCAL CANYON ROAD
CORONA, CA 92883**

Prepared for

Mr. Bryan Clendenen
Temescal Valley Business Park, LLC
41606 Date Street, Suite 203 A
Murrieta, CA 92562

Prepared by

ENVIROASSESSORS, INC.
1158 E. Route 66
Glendora, CA 91740-3773

Work Order No. 0388-010-01-0001

March 22, 2018



Enviroassessors, Inc.

Environmental Consulting & Contracting
General Engineering & General Building Contractor • License No. 908600 - A, B, HAZ



Enviroassessors, Inc.

Environmental Consulting & Contracting
General Engineering & General Building Contractor • License No. 908600 - A, B, HAZ

1158 E. Route 66
Glendora, CA 91740 - 3773
U.S.A.

Phone: (626) 852 - 0777
Fax: (626) 852 - 0770
www.enviroassessors.com

March 22, 2018

Mr. Bryan Clendenen
Temescal Valley Business Park, LLC
41606 Date Street, Suite 203 A
Murrieta, CA 92562

Subject: Phase I Environmental Site Assessment of
22740 Temescal Canyon Road, Corona, CA 92883
Work Order No. 0388-010-01-0001

Dear Mr. Clendenen:

In conformance with the scope and limitations of ASTM Practice E 1527-13, Enviroassessors, Inc. (ENVIROASSESSORS) performed a Phase I Environmental Site Assessment of 22740 Temescal Canyon Road, Corona, CA 92883, the subject property. Any exceptions to, or deletions from, this practice are described in Sections 2.2 and 6.0 of this report.

This Phase I Environmental Site Assessment also identified potential business environmental risk concerns associated with the property due to location, building construction and property use. This is beyond what is identified in ASTM Practice E 1527-13 and is being provided as an additional service for the benefit of the user.

A comprehensive report summarizing our findings is enclosed. Please do not hesitate to call if you have any questions or need further information.

Sincerely,

Enviroassessors, Inc.



Norman N. Sacro, MND, MS, PEnvA, DipAES
Project Director



Enviroassessors, Inc.

RW514/0388-010-01-0001

Enclosure

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of conscientious service
to government and private sector clients*



Enviroassessors, Inc.

RW514/0388-010-01-0001



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Environmental Consulting & Contracting
General Engineering & General Building Contractor • License No. 908600 - A, B, HAZ

1158 E. Route 66
Glendora, CA 91740 - 3773
U.S.A.

Phone: (626) 852 - 0777
Fax: (626) 852 - 0770
www.enviroassessors.com

CERTIFICATION OF ENVIRONMENTAL PROFESSIONAL

March 22, 2018

Mr. Bryan Clendenen
Temescal Valley Business Park, LLC
41606 Date Street, Suite 203 A
Murrieta, CA 92562

Subject: Phase I Environmental Site Assessment of
22740 Temescal Canyon Road, Corona, CA 92883
Work Order No. 0388-010-01-0001

Dear Mr. Clendenen:

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in §312.10 of 40 CFR Part 312.

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

Please do not hesitate to call if you have any questions or need further information.

Sincerely,

Enviroassessors, Inc.

Norman N. Sacro, MND, MS, PEnvA, DipAES
Project Director



Table of Contents

CERTIFICATION OF ENVIRONMENTAL PROFESSIONAL	IV
1.0 EXECUTIVE SUMMARY	1
1.1 PURPOSE AND SCOPE	1
1.2 PROPERTY DESCRIPTION	2
1.3 SUMMARY OF SITE HISTORY/LAND USE REVIEW	3
1.4 CONCLUSIONS AND RECOMMENDATIONS	3
2.0 INTRODUCTION	6
2.1 PURPOSE	6
2.2 SCOPE OF WORK	7
3.0 GENERAL SITE CHARACTERISTICS	9
3.1 LOCATION	9
3.2 PHYSICAL SETTING	10
3.3 SITE DESCRIPTION AND CURRENT SITE USES/OPERATIONS	10
3.4 ADJOINING PROPERTIES	10
4.0 RESULTS OF INVESTIGATION	12
4.1 SITE INSPECTION OBSERVATIONS	12
4.1.1 Air Emissions	12
4.1.2 Water and Wastewater	12
4.1.3 Non-hazardous and Hazardous Wastes	12
4.1.4 Oil and Hazardous Materials	13
4.1.5 PCB Management	13
4.1.6 Pesticides	13
4.1.7 Radon	13
4.1.8 Lead-based Paint	14
4.1.9 Lead in Drinking Water	15
4.1.10 Wetlands	15
4.1.11 Molds	15
4.1.12 Asbestos-containing Materials	15
4.1.13 Housekeeping and Safety	15
4.2 ADJACENT SITE AND VICINITY OBSERVATIONS	16
4.3 REGULATORY AGENCY DATABASE REVIEW	16
4.4 RESULTS OF SITE HISTORY/LAND USE REVIEW	19



4.4.1	Interviews	20
4.4.2	User Questionnaire and User-Provided Information	20
4.4.3	Building Records Review	21
4.4.4	Aerial Photographs	21
4.4.5	Historical Map Search and Review	23
4.5	SYNOPSIS OF PREVIOUS ENVIRONMENTAL INVESTIGATIONS AND REGULATORY AGENCY RECORDS SEARCH AND REVIEW	23
4.6	DATA GAPS.....	26
5.0	CONCLUSIONS AND RECOMMENDATIONS	27
6.0	LIMITATIONS.....	29
7.0	REFERENCES	31
8.0	APPENDICES	
	APPENDIX 8.1 - Street Map	
	APPENDIX 8.2 - Photographs	
	APPENDIX 8.3 - EDR Radius Map Report With GeoCheck	
	APPENDIX 8.4 - User Questionnaire	
	APPENDIX 8.5 - Building Records	
	APPENDIX 8.6 - Aerial Photographs	
	APPENDIX 8.7 - GeoTracker Findings	
	APPENDIX 8.8 - Oil, Gas and Geothermal Resources Well Search Findings	
	APPENDIX 8.9 - EnviroStor Findings	
	APPENDIX 8.10 - Water Quality Report	
	APPENDIX 8.11 - Qualifications of Environmental Professional	



1.0 EXECUTIVE SUMMARY

1.1 PURPOSE AND SCOPE

Enviroassessors, Inc. (ENVIROASSESSORS) conducted a Phase I Environmental Site Assessment of a property located at 22740 Temescal Canyon Road, Corona, CA 92883. ENVIROASSESSORS performed the Phase I in conformance with the scope and limitations of ASTM Practice E 1527-13. This practice is intended to permit a *user* to satisfy one of the requirements to qualify for the *innocent landowner, contiguous property owner, or bona fide prospective purchaser* limitations on CERCLA liability (hereinafter, the “*landowner liability protections,*” or “*LLPs*”): that is, the practice that constitutes *all appropriate inquiries* into the previous ownership and uses of the *property* consistent with good commercial and customary practice as defined at 42 U.S.C. §9601(35)(B).

In conducting this Phase I Environmental Site Assessment to identify *recognized environmental conditions* (RECs), *controlled recognized environmental conditions* (CRECs), and *historical recognized environmental conditions* (HCRECs), ENVIROASSESSORS focused on several major areas of environmental considerations. ENVIROASSESSORS also addressed considerations not within the scope of ASTM Practice E 1527-13.

This Phase I Environmental Site Assessment also identified potential business environmental risk concerns associated with the property due to location, building construction and property use. This is beyond what is identified in ASTM Practice E 1527-13 and is being provided as an additional service for the benefit of the user.

The following tasks were undertaken as part of the evaluation:

- On-site physical inspection on March 13, 2018 and interview of pertinent people.
- Contacted pertinent public regulatory agencies to access and review available public agency files and information relating to the subject property and surrounding areas. And
- Accessed online any relevant available records and databases maintained by city, county and/or state agencies and reviewed the government database report provided by Environmental Data Resources, Inc. (EDR) about the property and its immediate vicinity.



1.2 PROPERTY DESCRIPTION

The subject property is located on the north side of Temescal Canyon Road between Stellar Court and Park Canyon Drive in the City of Corona, Riverside County in California. Figure 1 below shows the subject property in the middle of the aerial photograph. Figure 1 below shows the subject property in the middle of the aerial photograph. A street map showing the general location of the property is found in Appendix 8.1. The coordinates of the subject property are as follows: Latitude (North) – 33.7921700; Longitude (West) – 117.4948500 (EDR, March 15, 2018).



Figure 1. Recent aerial photograph of subject property (located at the center of the photograph). Source: Google Earth

The subject property consists of an approximately 7-acre lot with no permanent building structures. It is the northern portion of a piece of land measuring approximately 14 acres with APN 283-110-051-3. No attempt was made to validate the areas which are presented here only rough estimates for description purposes. Appendix 8.2 presents photographs of the subject property as well as surrounding properties. During the site visit, the subject property was used by G & J Heavy Hauling, Inc. as a yard for their business as dirt broker.

Following are photographs of the subject property:



- Photo 1 -- Subject property showing two office trailers. Looking northeast.
- Photo 2 -- Subject property looking southeast. And
- Photo 3 -- Subject property looking southwest.

1.3 SUMMARY OF SITE HISTORY/LAND USE REVIEW

From the 1930s to at least early 1960s, the subject property, as part of a larger piece of land, appears to have been part of the wash area. In early 1980s, the wash area appears to have retrenched to the east and the larger piece of land was graded. Around 1984 through 1994/1996, Standard Concrete conducted quarry operations on the larger piece of land, with permit to excavate to 65 feet below ground surface close to groundwater depth. The operations ceased pursuant to a reclamation plan. Lee Lake Water District, which operates the contiguous facility to the north, purchased the larger piece of land after it ceased operating as a quarry. The current property owner purchased the property from Lee Lake Water District. Dewatering of the former quarry that was filled with water commenced on September 11, 2006. Approximately seven months later, backfilling began and was substantially finished during the first quarter of 2008. The clean fill material was imported uphill from the larger property operated by El Sabrante Landfill. The subject property, which is approximately the northern half of the larger piece of land, was occupied by G & J Heavy Haul, Inc., the current tenant, for three years as a yard for their business as dirt broker.

1.4 CONCLUSIONS AND RECOMMENDATIONS

In conformance with the scope and limitations of ASTM Practice E 1527-13, ENVIROASSESSORS performed a Phase I Environmental Site Assessment of the subject property. Any exceptions to, or deletions from, this practice are described in Sections 1.2 and 5.0 of this report. This assessment has revealed no evidence of *recognized environmental conditions* (RECs) in connection with the subject property.

The term *recognized environmental conditions* means the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. *De minimis* conditions are not RECs nor *controlled recognized environmental conditions* (CRECs). A *de minimis condition* is a condition that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.



This assessment has revealed no CRECs. CREC is an REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).

This assessment has revealed no evidence *historical recognized environmental conditions* (HCRECs) in connection with the subject property. An HCREC is a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).

The qualitative scale used for ranking potential business environmental risk concerns is low, low to moderate, moderate to high, and high probability for environmental impairment liability. This definition is exclusive to ENVIROASSESSORS and is not within the scope and limitations of ASTM Practice E 1527-13. The subject property was determined to have a *moderate potential* for environmental impairment liability based on the evaluation of the following findings:

- Present use the property;
- No observed industrial wastewater generation;
- No potential presence of non-friable asbestos-containing materials;
- Generation of hazardous wastes requiring special handling;
- Presence and management of limited quantities of potentially hazardous materials lubricating oil found during the site visit;
- No observed potentially PCB-containing electrical devices requiring special management at this time;
- No observed pesticide use;
- Neighboring land use;



- Presence of listed potential hazardous waste sites within one mile of the subject property;
- The historical use of the property; and
- Public domain information on the property.

No further environmental investigation is recommended to be performed at this time.



2.0 INTRODUCTION

2.1 PURPOSE

Enviroassessors, Inc. (ENVIROASSESSORS) conducted a Phase I Environmental Site Assessment of a property located at 22740 Temescal Canyon Road, Corona, CA 92883. ENVIROASSESSORS performed the Phase I in conformance with the scope and limitations of ASTM Practice E 1527-13. This practice is intended to permit a *user* to satisfy one of the requirements to qualify for the *innocent landowner*, *contiguous property owner*, or *bona fide prospective purchaser* limitations on CERCLA liability (hereinafter, the “*landowner liability protections*,” or “*LLPs*”): that is, the practice that constitutes *all appropriate inquiries* into the previous ownership and uses of the *property* consistent with good commercial and customary practice as defined at 42 U.S.C. §9601(35)(B). Any exceptions to, or deletion from this practice are described in Sections 2.2 and 6.0 of this report.

The goal of the processes established by this practice is to identify *recognized environmental conditions* (RECs). The term *recognized environmental conditions* means the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. *De minimis* conditions are not RECs nor *controlled recognized environmental conditions* (CRECs). A *de minimis condition* is a condition that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

CREC is an REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).

In conducting the Phase I, *historical recognized environmental conditions* (HRECs) are identified. HREC is a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required



controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).

This Phase I Environmental Site Assessment also identified potential business environmental risk concerns associated with the property due to location, building construction and property use. This is beyond what is identified in ASTM Practice E 1527-13 and is being provided as an additional service for the benefit of the user.

For this assessment, ENVIROASSESSORS completed a comprehensive assessment of potential environmental liabilities of the subject property. The assessment was based on the information voluntarily provided to ENVIROASSESSORS as well as from those it independently researched. ENVIROASSESSORS applied its best scientific and technical judgments within the parameters of this assignment.

2.2 SCOPE OF WORK

In conducting this Phase I Environmental Site Assessment to identify RECs, CRECs, and HCRECs, ENVIROASSESSORS focused on several major areas of environmental considerations, among them are:

- Air emissions;
- Water and wastewater;
- Non-hazardous and hazardous wastes;
- Oil and hazardous materials management;
- Presence and management of polychlorinated biphenyls (PCBs); and
- Pesticides.

ENVIROASSESSORS also addressed considerations not within the scope of ASTM Practice E 1527-13 which include the following:

- Radon;
- Lead-based paints;
- Lead in drinking water;
- Wetlands;
- Molds;
- Asbestos-containing materials; and
- Housekeeping and safety.

The following tasks were undertaken as part of the evaluation:



- On-site physical inspection on March 13, 2018 and interview of pertinent people.
- Contacted pertinent public regulatory agencies to access and review available public agency files and information relating to the subject property and surrounding areas. And
- Accessed online any relevant available records and databases maintained by city, county and/or state agencies and reviewed the government database report provided by Environmental Data Resources, Inc. (EDR) about the property and its immediate vicinity.



3.0 GENERAL SITE CHARACTERISTICS

3.1 LOCATION

The subject property is located on the north side of Temescal Canyon Road between Stellar Court and Park Canyon Drive in the City of Corona, Riverside County in California. Figure 1 below shows the subject property in the middle of the aerial photograph. Figure 1 below shows the subject property in the middle of the aerial photograph. A street map showing the general location of the property is found in Appendix 8.1. The coordinates of the subject property are as follows: Latitude (North) – 33.7921700; Longitude (West) – 117.4948500 (EDR, March 15, 2018).



Figure 1. Recent aerial photograph of subject property (located at the center of the photograph). Source: Google Earth

3.2 PHYSICAL SETTING

Physical setting features that include the following, in the general area of the subject property, are found on pages A-1 through A-20 of the EDR report in Appendix 8.3:

- Groundwater flow direction information;
- Topographic information;
- Hydrologic information;
- Hydrogeologic information; and
- Geologic information.

A map showing the physical features of the general area of the subject property is found on page A-14 of the EDR report.

3.3 SITE DESCRIPTION AND CURRENT SITE USES/OPERATIONS

The subject property consists of an approximately 7-acre lot with no permanent building structures. It is the northern portion of a piece of land measuring approximately 14 acres with APN 283-110-051-3. No attempt was made to validate the areas which are presented here only rough estimates for description purposes. Appendix 8.2 presents photographs of the subject property as well as surrounding properties. During the site visit, the subject property was used by G & J Heavy Hauling, Inc. as a yard for their business as dirt broker.

Following are photographs of the subject property:

- Photo 1 -- Subject property showing two office trailers. Looking northeast.
- Photo 2 -- Subject property looking southeast. And
- Photo 3 -- Subject property looking southwest.

3.4 ADJOINING PROPERTIES

Areas immediately surrounding the property were noted during the site visit. The adjoining properties are described below:



DIRECTION FROM SUBJECT PROPERTY	PROPERTY DESCRIPTION	ADDRESS	OCCUPANT, BUSINESS TYPE/ACTIVITY
North	Industrial	22646 Temescal Canyon Rd	Lee Lake Water District facility (See Photo 4, looking north from subject property)
East	Vacant land	Not reported	Vacant land (See Photo 5, looking southeast from subject property)
South	Industrial yard	22740 Temescal Canyon Rd	Alpha Petroleum Transport -- Emergency response cleanup services (See Photo 6, looking southeast)
	Vacant	22740 Temescal Canyon Rd	Vacant (See Photo 7, looking southwest from subject property)
West	Industrial	22550 Temescal Canyon Rd	Laticrete -- Manufactures and markets specialized products for water proofing, crack suppression, sound proofing, and floor warming, as well as adhesives, mortars, grouts, and caulk for interior, exterior, commercial, residential, and industrial installations.
	Industrial	22520 Temescal Canyon Rd	Tru-Power, Inc. -- Distributor of commercial lawn and garden products and Honda engines (See Photo 8, looking southwest from subject property)



4.0 RESULTS OF INVESTIGATION

4.1 SITE INSPECTION OBSERVATIONS

During the site visit on March 15, 2018 by ENVIROASSESSORS, the subject property was used as described above in Section 2.3. The current tenant, G & J Heavy Hauling, Inc., was in the process of moving out during the site visit. Environmental considerations associated with the property are discussed in the subsequent sections.

4.1.1 Air Emissions

During the site visit, no air emission sources or equipment requiring air emissions permits were found.

4.1.2 Water and Wastewater

Temescal Valley Water District supplies water to the property. Surface runoff is channeled into a percolation pond located south north of the subject property (See Photo 9). No unusual discoloration or odor was observed at the drainage pipe outlets. The subject property is not connected to the public sewer. No evidence of potable water supply wells or groundwater monitoring wells was visually observed within the property. No industrial wastewater was being discharged during the site visit. No wastewater treatment devices were observed being used in the property, nor were these devices deemed necessary. There was no evidence of any ponding of unnaturally discolored water or liquids on the subject property. No evidence of the use of cisterns, cesspools, or dry wells was observed in the subject property.

4.1.3 Non-hazardous and Hazardous Wastes

No trash was littered within the premises of the subject property during the site visit. General trash is collected in a dumpster (See Photo 10). Waste Management collects the trash on a regular basis. No potentially hazardous wastes were found in the dumpster. A Waste Management roll-off dumpster was also found for the cleanup of non-hazardous wastes/materials in connection with the tenant's moving out (See Photo 11).

One 55-gallon steel drum that contained oily solids with a hazardous waste label was observed along with four other drums with unidentified contents and one empty drum



(See Photo 12). No visual evidence of leakage/spillage of material was observed on the dirt around the drums. According to Mr. Noel Real, the facility operations manager, the drums will be removed from the site (Noel Real, March 13, 2018).

4.1.4 Oil and Hazardous Materials

Fresh lubricating oil in 55-gallon drums was stored inside a metal cargo container (See Photo 12). A motor oil aboveground container was being prepared to be transported off-site (See Photo 13). No visual evidence of leakage/spillage of petroleum material was observed on the dirt around the outside of the cargo container and the aboveground container. No visual evidence of the current presence of underground storage tanks (USTs) for the storage of hazardous material was observed.

Visibly stained soil was not observed on the property.

4.1.5 PCB Management

Because of their high stability, polychlorinatedbiphenyls (PCBs) were widely used before 1975 in electrical transformers, electrical capacitors, vacuum pumps, fluorescent light ballasts, heat transfer systems, hydraulic fluids, lubricants, and many other applications. Because of their long-term deleterious environmental and health effects, their manufacture was banned in the United States in 1975.

No electrical devices such as transformers that potentially contain polychlorinated biphenyls (PCBs) were found within the premises of the subject property.

4.1.6 Pesticides

ENVIROASSESSORS did not discover any visual evidence of pesticide use in the property during the visit. No pesticide or herbicide containers or evidence of misuse were identified on the property. No evidence of distressed vegetation was observed.

4.1.7 Radon

Radon is an odorless and colorless gas that results from the radioactive decay of uranium. High concentrations of radon may be found in soils and rocks that contain uranium, granite, shale, and pitchblende. It is toxic to humans because of its ionizing radiation. Radon could accumulate in buildings that have basements.



The following is information regarding radon within the area of the subject property (EDR, March 15, 2018; A-21).

State Database: CA Radon
Radon Test Results
Zip Code: CA 92883
Total sites tested: 8
Number of sites that tested > 4 pCi/L = 1

Federal Area Radon Zone for Riverside County, California: 2
(Zone 1 areas are predicted to have an average indoor radon level of greater than 4 pCi/L. Zone 2 areas are predicted to have an average indoor radon level of greater than 2 pCi/L and less than 4 pCi/L. Zone 3 areas are predicted to have an average indoor radon level of less than 2 pCi/L).

Federal Area Radon Information for Riverside County, California
Number of sites tested: 12
Average Activity: 1st Floor Living Area = 0.117 pCi/L
2nd Floor Living Area = 0.450 pCi/L
Basement = 1.700 pCi/L

Most reported radon level test results where the subject property is located are below the Federal EPA action level of 4.0 pCi/L.

Information obtained during the site assessment indicates that radon concentrations are unlikely to exist on the property above established guideline concentrations. The subject property does not have a basement where radon could accumulate. There is, therefore, a low potential for health hazard due to radon gas.

4.1.8 Lead-based Paint

Lead-based paint (LBP) was extensively used in buildings built by the 1920s. The paint manufacturing industry voluntarily cut back on the levels of lead in paint formulations by 1955. However, LBP has been commonly used up to the present throughout the construction industry, particularly in applications that include friction and impact surfaces (e.g., doors, windows, floors) and in moisture resistance applications such as bathrooms, kitchens, and exterior.

Since there are no permanent building structures, LBP is not suspected to be present.



4.1.9 Lead in Drinking Water

Temescal Valley Water District supplies drinking water to the subject property. The agency is in compliance with Federal and State guidelines for drinking water. A copy of the most recent Water Quality Report is found in (See Appendix 8.9). Lead in drinking water is primarily from materials and components associated with service lines and building plumbing. There is no information regarding the presence of lead in the drinking water in the subject property. Sampling and analysis for lead in drinking water is beyond the scope of this Phase I report.

4.1.10 Wetlands

No wetlands or natural waterways were found on the subject property or the immediate vicinity.

4.1.11 Molds

Since there are no permanent building structures, building mold growth is not a concern.

4.1.12 Asbestos-containing Materials

Asbestos-containing materials (ACM) have been widely used in the past in the construction industry because of their desirable strength and fire resistance properties. ACM is considered friable if it can be crushed into powder with finger pressure. The manufacture of friable ACM was discontinued in the United States in 1978, but their use has continued even after that year. The US EPA considers friable ACM containing in excess of 1% asbestos as hazardous material.

Since there are no permanent building structures, ACM is not a concern.

4.1.13 Housekeeping and Safety

Housekeeping was observed to be good. No items requiring special safety concerns were observed.



4.2 ADJACENT SITE AND VICINITY OBSERVATIONS

The adjacent properties were described in Section 2.3. Based on a cursory inspection of the adjacent properties, these neighboring sites do not appear to environmentally negatively impact the subject property. There appeared to be no visual evidence of contamination source from adjacent properties at the time of the inspection. None of the adjoining sites were reported to have caused unauthorized release of hazardous materials/wastes (See Section 4.3).

4.3 REGULATORY AGENCY DATABASE REVIEW

ENVIROASSESSORS reviewed an environmental government database report about the subject property and the surrounding area within a one-mile radius generated by Environmental Data Resources, Inc. (EDR, March 15, 2018). This regulatory record review was performed to evaluate whether the subject site or properties within the site vicinity have been identified as having experienced significant unauthorized releases of hazardous substances or other events with potentially adverse environmental effects. The EDR Radius Map with GeoCheck report is included in Appendix 8.3. The report lists and describes the government databases reviewed and the findings of the search. The meanings of the database acronyms and the significance of the databases are found in the EDR Report. A detail map found on page 3 of the EDR report shows the location of the sites listed. It should be noted that the map was computer generated based on the address of the subject property and not on a given or known longitude and latitude. Because of this, the exact location may not exactly match that which was generated by the computer. Because sites close to the subject property (i.e., those listed within $\frac{1}{4}$ or 0.25-mile) may impact the subject property, a detailed analysis of these is given below.

Sites listed within 0.25 mile of the subject property were found in the databases described below. The EDR report indicates that the subject property is listed in CA HAZNET database. Evaluations of the listed sites within 0.25 mile of the subject property follow the descriptions.

A. STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

- 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.



Number of Sites Listed	Potential Impact on Subject Property
1	Being found on the list does not necessarily indicate that an unauthorized release of hazardous substances to the environment had occurred at the listed site. ENVIROASSESSORS is not aware of any evidence that the listed site has environmentally negatively impacted the subject property.

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.

Site Name	Address	Case	Potential Impact on Subject Property
TEMESCAL CANYON ELEMENTARY	CLAYSTONE AVENUE/NICKELLAUS COURT	Status: No Further Action Status Date: 12/26/2001	None or minimal.

B. ADDITIONAL ENVIRONMENTAL RECORDS

- HAULERS: Registered Waste Tire Haulers Listing. A listing of registered waste tire haulers.

Number of Sites Listed	Potential Impact on Subject Property
1 THE QUARRY BUSINESS. Pertains to the previous backfilling operation on the 14-acre former quarry property that included the present subject property	Being found on the list does not necessarily indicate that an unauthorized release of hazardous substances to the environment had occurred at the listed site. ENVIROASSESSORS is not aware of any evidence that the listed site has environmentally negatively impacted the subject property.

Local Lists of Hazardous waste / Contaminated Sites

- 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.



Site Name	Address	Case	Potential Impact on Subject Property
TEMESCAL CANYON ELEMENTARY	CLAYSTONE AVENUE/NICKELLAUS COURT	Site Type: School Investigation Status: No Further Action Status Date: 12/26/2001	None or minimal.

Other Ascertainable Records

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

Number of Sites Listed	Potential Impact on Subject Property
1 ALPHA PETROLEUM TRANSPORT	Being found on the list does not necessarily indicate that an unauthorized release of hazardous substances to the environment had occurred at the listed site. ENVIROASSESSORS is not aware of any evidence that the listed site has environmentally negatively impacted the subject property.

- ECHO: Enforcement & Compliance History Information. ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Number of Sites Listed	Potential Impact on Subject Property
1 ALPHA PETROLEUM TRANSPORT	Being found on the list does not necessarily indicate that an unauthorized release of hazardous substances to the environment had occurred at the listed site. ENVIROASSESSORS is not aware of any evidence that the listed site has environmentally negatively impacted the subject property.

- 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.

Number of Sites Listed	Potential Impact on Subject Property
2 Includes G & J HEAVY HAUL, subject property tenant and THE QUARRY BUSINESS, which pertains to the previous backfilling operation on the 14-acre former quarry property that included the present subject property	Being found on the list does not necessarily indicate that an unauthorized release of hazardous substances to the environment had occurred at the listed sites. ENVIROASSESSORS is not aware of any evidence that the listed sites have environmentally negatively impacted the subject property.

- NPDES: NPDES Permits Listing. A listing of NPDES permits, including stormwater.



Number of Sites Listed	Potential Impact on Subject Property
2 THE QUARRY BUSINESS & Via Del Rio Business Park. Pertains to the previous backfilling operation on the 14-acre former quarry property that included the present subject property	Being found on the list does not necessarily indicate that an unauthorized release of hazardous substances to the environment had occurred at the listed sites. ENVIROASSESSORS is not aware of any evidence that the listed sites have environmentally negatively impacted the subject property.

C. EDR HIGH RISK HISTORICAL RECORDS

No sites found within 0.25 miles of the subject property were found in the databases searched.

D. EDR RECOVERED GOVERNMENT ARCHIVES

No sites found within 0.25 miles of the subject property were found in the databases searched.

There are no records of reported hazardous materials spillage/leakage at the subject property based on the review of databases. The owner of the subject property is an unlikely potential responsible party for any contamination due to hazardous materials traceable to the listed sites, based on the information from the database reports. Under Section 26 (4) d of the amended Part 201 of the Natural Resources and Environmental Protection Act, (NREPA, 1994, P.A. 451), "the owner or operator of property onto which contamination has migrated is not liable for that contamination, unless the owner or operator is responsible for an activity causing the release that is the source of the contamination."

4.4 RESULTS OF SITE HISTORY/LAND USE REVIEW

From the 1930s to at least early 1960s, the subject property, as part of a larger piece of land, appears to have been part of the wash area. In early 1980s, the wash area appears to have retrenched to the east and the larger piece of land was graded. Around 1984 through 1994/1996, Standard Concrete conducted quarry operations on the larger piece of land, with permit to excavate to 65 feet below ground surface close to groundwater depth. The operations ceased pursuant to a reclamation plan. Lee Lake Water District, which operates the contiguous facility to the north, purchased the larger piece of land after it ceased operating as a quarry. The current property owner purchased the property from Lee Lake Water District. Dewatering of the former quarry that was filled with water commenced on September 11, 2006. Approximately seven months later, backfilling began and was substantially finished during the first quarter of 2008. The clean fill material was imported uphill from the larger property operated by El



Sabrante Landfill. The subject property, which is approximately the northern half of the larger piece of land, was occupied by G & J Heavy Haul, Inc., the current tenant, for three years as a yard for their business as dirt broker.

The following subsections discuss the findings.

4.4.1 Interviews

Environmental Assessors, Inc. conducted a Phase I Environmental Site Assessment of the subject property in 2007 (Environmental Assessors, Inc., August 23, 2007).

During the site visit on March 13, 2018, Mr. Noel Real, operations manager of G & J Heavy Haul, Inc., accompanied Mr. Norman Sacro of ENVIROASSESSORS. Any information gathered from Mr. Real has been incorporated in Sections 3.0 and 4.0. No tenant activities observed warranted further inquiry with respect to environmental concerns.

4.4.2 User Questionnaire and User-Provided Information

A user of this present Phase I report is Mr. Bryan Clendenen of Temescal Valley Business Park. Mr. Clendenen filled out the User Questionnaire found in Appendix 8.4. His responses in the questionnaire indicate, among other things, the following:

- No search of recorded land title records was not conducted;
- He is not aware of any activity and use limitations, such as engineering controls, land use restrictions or institutional controls that are in place at the site;
- He has no specialized knowledge or experience related to the property or nearby properties;
- The property is not for sale;
- He does not know of any specific chemicals that are present or where once present at the property;
- He does not know of any spills or other chemical releases that have taken place at the property;
- He does not know of any environmental cleanups that have taken place at the property; and
- There are no obvious indicators that point to the presence or likely presence of contamination at the property.



According to email communications with Mr. Clendenen, dewatering of the former quarry that was filled with water commenced on September 11, 2006. Approximately seven months later, backfilling began and was substantially finished during the first quarter of 2008.

Conducting a search for recorded environmental liens is beyond the scope of ENVIROASSESSORS' responsibility in preparing this Phase I report.

4.4.3 Building Records Review

A listing of the building permits on the address of the subject property was furnished by the County of Riverside (See Appendix 8.5). A grading permit to fill in the lake was issued to Clendenen Development Company on July 20, 2006. A printout of the permit along with pertinent information furnished by Mr. Darrell Clendenen in the past are included in Appendix 8.5. None of the permits pertained to the construction of any building structures on the subject property.

4.4.4 Aerial Photographs

A search for historical aerial photographs on the subject property and the surrounding properties was conducted for ENVIROASSESSORS by EDR. Historical aerial photographs on the subject property and the surrounding properties provided by EDR were reviewed. The EDR aerial photographs were supplemented by aerial photographs accessed online using Google Earth resources. Photographs taken from 1931 through 2016 were analyzed. Copies of the aerial photographs are found in Appendix 8.6. Table 1 summarizes the findings.

TABLE 1. ANALYSIS OF AERIAL PHOTOGRAPHS

DATE FLOWN	SOURCE	REMARKS
1931	Fairchild	It appears that the subject property (see red line) is predominantly part of the wash area, as the rest of the bigger piece of land (see yellow highlight) of which it is a part of. One to three small structures, apparently associated with agricultural farm activities in the adjacent property to the west, are visible on the subject property on the northwest area. The contiguous area to the north is a vacant land, and possibly part of an agricultural farmland. The contiguous adjacent area to the east is the wash. Temescal Canyon Road is located to the south of the bigger piece of land. Farther south is a vacant land. There is an agricultural farmland contiguous to the west. Farther west is Temescal Canyon Road. No dumping or landfill operations are identifiable on the subject property or adjacent areas.



TABLE 1. ANALYSIS OF AERIAL PHOTOGRAPHS (continued)

DATE FLOWN	SOURCE	REMARKS
1938	Laval	Basically the similar to 1931. No dumping or landfill operations are identifiable on the subject property or adjacent areas.
1953	Pacific Air	Basically the similar to 1931. No dumping or landfill operations are identifiable on the subject property or adjacent areas.
1963	Mark Hurd	Basically the similar to 1931. No dumping or landfill operations are identifiable on the subject property or adjacent areas.
1980	AMI	It appears that the wash area has retrenched to the east of the subject property. The subject property appears to have been graded. Three small structures appear to remain on the subject property on the northwest area. The contiguous property to the north remains a vacant land. The area to the south of the bigger piece of land across Temescal Canyon Road remains a vacant land. The contiguous property to the west remains an agricultural farmland. Freeway 15 is now visible farther west. No dumping or landfill operations are identifiable on the subject property or adjacent areas.
1990	USGS	The subject property remains similar to 1980. There appears to be some development on the property contiguous to the north. The rest of the contiguous areas remain similar to 1980. There appears to be grading activity for construction to the west of Freeway 15. No dumping or landfill operations are identifiable on the subject property or adjacent areas.
1994	USGS	Evidence of quarry operations is visible on the subject property, including the rest of the bigger piece of land. The contiguous property to the north appears as it was observed during the visit. The rest of the contiguous areas remain similar to 1980. Residential homes are now visible on the area to the west of Freeway 15. No dumping or landfill operations are identifiable on the subject property or adjacent areas.
2002	USGS	A lake of water is visible on the subject property, including the rest of the bigger piece of land, as it was observed during the site visit in 2007. The buildings to the west of the subject property found during the site visit in 2007 are visible. The wildlife protected area is visible to the east, as well as the wash farther east. The area adjacent to the south remains the same as in 1994. No dumping or landfill operations are identifiable on the subject property or adjacent areas.
2004	Google Earth	Basically the similar to 2002. No dumping or landfill operations are identifiable on the subject property or adjacent areas.
2006	Google Earth	Basically the similar to 2002. No dumping or landfill operations are identifiable on the subject property or adjacent areas.
2009	Google Earth	The lake of water is no longer there and the subject property, including the rest of the bigger piece of land, is now fully backfilled with dirt.
2011	Google Earth	Basically the similar to 2009. No dumping or landfill operations are identifiable on the subject property or adjacent areas.
2013	Google Earth	Basically the similar to 2009. No dumping or landfill operations are identifiable on the subject property or adjacent areas.



TABLE 1. ANALYSIS OF AERIAL PHOTOGRAPHS (continued)

DATE FLOWN	SOURCE	REMARKS
2014	Google Earth	Basically the similar to 2009. No dumping or landfill operations are identifiable on the subject property or adjacent areas.
2016	Google Earth	What appear to be the operations of G & J Heavy Haul, Inc. is visible on the subject property. There appears to be some activity on the adjoining property to the south. The rest of the bigger piece of land is vacant.

4.4.5 Historical Map Search and Review

In conducting a Phase I Environmental Site Assessment in 2007, Environmental Assessors, Inc. (Environmental Assessors, Inc., August 23, 2007) requested a search for historical maps from EDR to assist in identifying previous land use of the subject property as well as the immediate vicinity. The EDR collection includes Sanborn Fire Insurance Maps that were prepared for fire insurance underwriting purposes. These maps describe the construction materials of buildings and their fire resistance characteristics. They indicate the location of fire prevention devices, gasoline storage tanks, water lines, cisterns, and any potentially flammable materials.

The search did not find any historical maps from the EDR inventory.

4.5 SYNOPSIS OF PREVIOUS ENVIRONMENTAL INVESTIGATIONS AND REGULATORY AGENCY RECORDS SEARCH AND REVIEW

EA conducted a Phase I Environmental Site Assessment of the subject property in 2006 (Environmental Assessors, Inc., November 8, 2006). The report gave the following conclusion:

“We have performed a *Phase I Environmental Site Assessment* in conformance with the scope and limitations of ASTM Practice E 1527 of 22740 Temescal Canyon Road, Corona, CA 92883, the *property*. Any exceptions to, or deletions from, this practice are described in Sections 1.2 and 5.0 of this *report*. This assessment has revealed no evidence of *recognized environmental conditions* in connection with the *property*.”

The term *recognized environmental conditions* means the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into



structures on the property or into the ground, groundwater, or surface water of the property.

No further environmental investigation is recommended to be performed at this time.

EA conducted a Phase I Environmental Site Assessment of the subject property in 2007 (Environmental Assessors, Inc., August 23, 2007). The report included the following information as a result of interviews made:

Title to the estate of interest in the land is vested in Darrell D. Clendenen as trustee of the Darrel Clendenen Intervivos Revocable Trust. During the site visit on August 16, 2007, Mr. Clendenen indicated that the clean fill material was imported uphill from the subject property operated by El Sabrante Landfill. The clean fill is virgin soil excavated to give way to a new landfill area (See Photo 2). The background in Photo 2 shows the mound of fill material excavated from the area shown in the foreground where a new landfill has been developed. Photo 3 is a close-up picture of the mound of fill soil material. Photo 4 shows the source of gravelly fill used for backfilling the bottom of the cavity at the subject property. (Darrell D. Clendenen, August 16, 2007)

During a previous site visit on October 4, 2006, Mr. Darrel Clendenen of Quarry Business Park, LLC was on site. Mr. Clendenen indicated to Mr. Norman N.Sacro of EA that the subject property was operated as a quarry by Standard Concrete from around 1984 through 1994/1996, with a permit to excavate down to 65 feet below ground surface, the approximate groundwater depth. It was later closed pursuant to a reclamation plan. Mr. Clendenen further indicated that he purchased the subject property from Lee Lake Water District which operates the contiguous facility to the north. (Darrell D. Clendenen, October 4, 2006 in Environmental Assessors, Inc., November 8, 2006)

The previous owner of the subject property is Lee Lake Water District. Mr. Jeff Pape, General Manager of the agency indicated to Mr. Sacro the following (Jeff Pape, November 7, 2006 in Environmental Assessors, Inc., November 8, 2006):

- The agency purchased the property after it ceased operating as a quarry;
- He has no knowledge of any environmental cleanups having been conducted on the subject property;
- He has no knowledge of any hazardous materials/wastes spills on the subject property; and
- He has no knowledge of any underground storage tanks on the subject property.



The 2007 Phase I report gave the following conclusion:

We have performed a *Phase I Environmental Site Assessment* in conformance with the scope and limitations of ASTM Practice E 1527 of 22740 Temescal Canyon Road, Corona, CA 92883, the *property*. Any exceptions to, or deletions from, this practice are described in Sections 1.2 and 5.0 of this *report*. This assessment has revealed no evidence of *recognized environmental conditions* in connection with the *property*.

The term *recognized environmental conditions* means the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property.

No further environmental investigation is recommended to be performed at this time.

ENVIROASSESSORS accessed GeoTracker, an online source for environmental data for regulated facilities maintained by the California State Water Resources Control Board. GeoTracker does not have any information on the subject property (See Appendix 8.7).

California Department of Conservation, Division of Oil, Gas, and Geothermal Resources (DOGGR) maps available online concerning the subject property and nearby properties were reviewed. DOGGR maps contain information regarding oil and gas resources development. According to the DOGGR map, there are no oil or gas wells within 1,500 feet of the approximate center of the subject property (See Appendix 8.8). No potential environmental concerns were noted as a result of the review.

ENVIROASSESSORS accessed EnviroStor, an online source for environmental data for regulated facilities maintained by the California Department of Toxic Substance Control. EnviroStor does not have any information on the subject property (See Appendix 8.9).

ENVIROASSESSORS reviewed on March 13, 2018 the following lists maintained by the Riverside County Environmental Health Department. No potential environmental concerns were noted as a result of the review.

- Tank Facility List, as of February 21, 2018 -- Subject property not listed.



- Leaking Underground Storage Tanks, as of February 21, 2018 - Subject property not listed.
- Generator List, as of February 21, 2018 -- Subject property is not listed. And
- Disclosure Facility List as of February 21, 2018 - Subject property is not listed.

4.6 DATA GAPS

Data gap is a lack of or inability to obtain information required by ASTM Practice E 1527-13 despite good faith efforts by the environmental professional to gather such information. Any data gaps identified are not considered to have significantly affected the ability to identify recognized environmental conditions in connection with the subject property and do not alter the conclusions and recommendations of this report.



5.0 CONCLUSIONS AND RECOMMENDATIONS

In conformance with the scope and limitations of ASTM Practice E 1527-13, ENVIROASSESSORS performed a Phase I Environmental Site Assessment of the subject property. Any exceptions to, or deletions from, this practice are described in Sections 1.2 and 5.0 of this report. This assessment has revealed no evidence of *recognized environmental conditions* (RECs) in connection with the subject property.

The term *recognized environmental conditions* means the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. *De minimis* conditions are not RECs nor *controlled recognized environmental conditions* (CRECs). A *de minimis condition* is a condition that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

This assessment has revealed no CRECs. CREC is an REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).

This assessment has revealed no evidence *historical recognized environmental conditions* (HCRECs) in connection with the subject property. An HCREC is a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).

The qualitative scale used for ranking potential business environmental risk concerns is low, low to moderate, moderate to high, and high probability for environmental impairment liability. This definition is exclusive to ENVIROASSESSORS and is not within the scope and limitations of ASTM Practice E 1527-13. The subject property was



determined to have a *moderate potential* for environmental impairment liability based on the evaluation of the following findings:

- Present use the property;
- No observed industrial wastewater generation;
- No potential presence of non-friable asbestos-containing materials;
- Generation of hazardous wastes requiring special handling;
- Presence and management of limited quantities of potentially hazardous materials lubricating oil found during the site visit;
- No observed potentially PCB-containing electrical devices requiring special management at this time;
- No observed pesticide use;
- Neighboring land use;
- Presence of listed potential hazardous waste sites within one mile of the subject property;
- The historical use of the property; and
- Public domain information on the property.

No further environmental investigation is recommended to be performed at this time.



6.0 LIMITATIONS

The purpose of this investigation was to assess the potential environmental liabilities at the subject site. The investigation involved a comprehensive site visit for an ocular inspection, document review at the regulatory agencies, and interviews with knowledgeable sources.

The information obtained from available public agency files is impartially presented here. Any information and reports provided by other parties have not been verified for accuracy. The accuracy of conclusions drawn from findings is inherently dependent on the accuracy of the available pertinent information.

ENVIROASSESSORS relied on information derived from secondary sources including governmental agencies, the Client (User), designated representatives of the Client (User), property contact, property owner, property owner representatives, computer databases, and personal interviews. Except as set forth in this report, ENVIROASSESSORS has made no independent investigation as to the accuracy and completeness of the information derived from secondary sources including government agencies, the Client, designated representatives of the Client, property contact, property owner, property owner representatives, computer databases, or personal interviews and has assumed that such information is accurate and complete. ENVIROASSESSORS assumes information provided by or obtained from governmental agencies including information obtained from government websites is accurate and complete. ENVIROASSESSORS assumes the property has been correctly and accurately identified by the Client (User), designated representative of the Client (User), property contact, property owner, and property owner's representatives. ENVIROASSESSORS assumes that the Client (User), Client representatives, Client Legal Counsel, designated representatives of the Client, Key Site Manager, property contact, property owner, property owner representatives, and property brokers, used good faith in answering questions and in obtaining information for the subject property as defined in 10.8 of the ASTM E 1527-13 practice. This would also include obtaining those helpful documents from previous owners, operators, tenants, brokers, financial institutions etc. ENVIROASSESSORS also assumes the Client designated appropriate and knowledgeable people for performance of the Phase I.

The report presents a description of the conditions observed at the subject property. The current environmental conditions may vary considerably from that which was observed during this investigation. Any additional data that may become available later shall be reviewed by ENVIROASSESSORS and the conclusions presented herein will be subsequently modified.



ENVIROASSESSORS does not under any circumstances warrant or guarantee that not finding evidence of *recognized environmental conditions* in connection with the *property* means that environmental contamination does not exist in the subject property. Additional investigation, including surface or subsurface sampling and analysis outside the scope of this Phase I Environmental Site Assessment, may provide a more definitive basis for determining whether contamination exists at levels of concern in the subject property.

This report was prepared in accordance with ENVIROASSESSORS' proposal and standard terms and conditions. No other warranty, expressed or implied is made. No statement or information provided in this report should be considered a legal advice. Proper legal advice should be consulted as necessary.



7.0 REFERENCES

EDR. March 15, 2018. EDR Radius Map with GeoCheck.

EDR. October 5, 2006. The EDR Aerial Photo Decade Package.

Noel Real (Operations Manager, G & J Heavy Haul, Inc.). March 13, 2018. Personal conversation with Norman N. Sacro (Enviroassessors, Inc.).

Google Earth. Aerial photographs taken in 2002-2016.

Environmental Assessors, Inc.. August 23, 2007. Phase I Environmental Site Assessment of 22740 Temescal Canyon Road, Corona, CA 92883.

Environmental Assessors, Inc.. November 8, 2006. Phase I Environmental Site Assessment of 22740 Temescal Canyon Road, Corona, CA 92883.

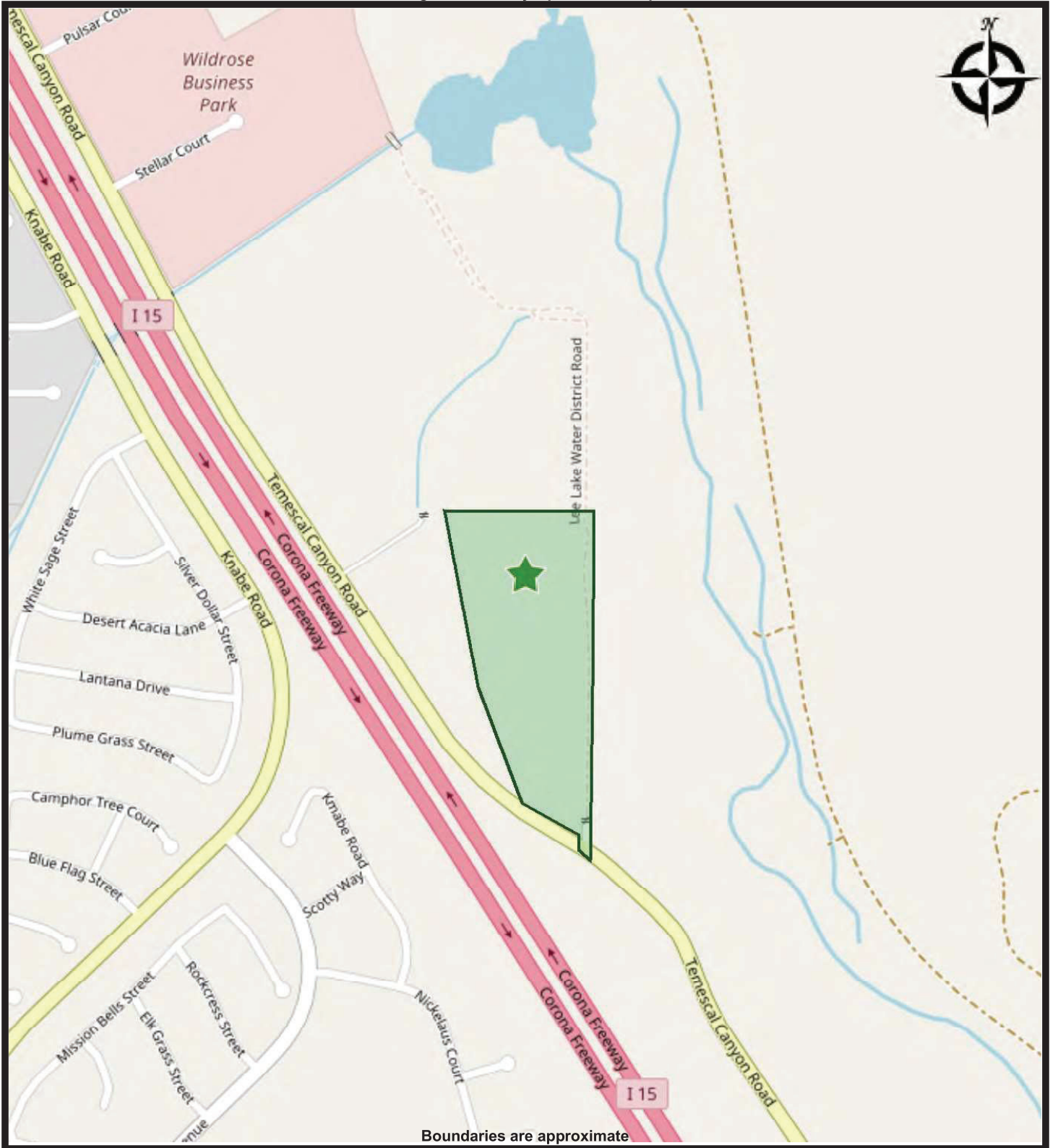


8.0 APPENDICES

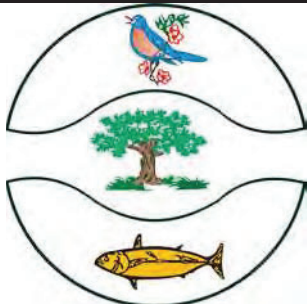


APPENDIX 8.1 - Street Map





Boundaries are approximate



STREET MAP-1

22740 Temescal Canyon Road
Corona, California 92883
3/15/2018

APPENDIX 8.2 - Photographs





Photo 1



Photo 2





Photo 3



Photo 4





Photo 5



Photo 6





Photo 7



Photo 8





Photo 9



Photo 10





Photo 11



Photo 12





Photo 13



Photo 14



APPENDIX D



ESA OWNER/OPERATOR QUESTIONNAIRE

Phase I Environmental Site Assessment
ASTM Standard 1527-13

Site:

In order to assist the purchaser qualify for one of the *Landowner Liability Protections (LLPs)* offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "*Brownfields Amendments*"), the *Owner/Operators* are requested to provide the following information (if available) to the *environmental professional*.
(Note: double-click boxes to check or uncheck)

Current Site Condition and Site History

(1) Please list all addresses currently and previously used for the Site.

22740 Temescal Canyon Road Corona CA 92883

(2) Please list the providers of the following utilities for the Site:

Water:	Temescal Valley Water
Natural Gas or Propane:	The Gas Company-Sempra
Electricity:	Southern CA Edison
Sanitary Waste (or Septic Tank?):	Temescal Valley Water

(3) Are there any groundwater wells at the Site? No

No Yes (if yes, please describe)

(4) Please describe the current use of the Site. Multiple Uses

1. Laticrete- Distribution of concrete treatment products
2. Ames-Construction Material Storage
3. M Paggen Trucking-Truck Storage
4. Alpha Petroleum-Office and Construction Storage

Owner/Operator Questionnaire

Page 2

(5) Are you aware of previous uses of the Site?

- No Yes (if yes, please describe)

Yes-Silica Surface Mining

(6) Can you provide contact information for previous owners, operators or occupants of the Site?

- No Yes (if yes, please list)

Temescal Valley Water District Formerly Lee Lake Water

(7) To the best of your knowledge, has the Site been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard, landfill, or as a waste treatment, storage, disposal, processing, or recycling facility? No

- No Yes (if yes, please describe)

(8) To the best of your knowledge, have any adjoining properties been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard, landfill, or as a waste treatment, storage, disposal, processing, or recycling facility? No

- No Yes (if yes, please describe and provide name and location)

Chemical and Hazardous Materials

(9) Other than routine janitorial and office supplies in usual and customary quantities, are chemicals, petroleum products or hazardous chemicals/substances used or stored on Site, now or previously? Not that we are aware of. Laticrete sells and stores epoxy's

- No Yes (if yes, please describe)

(10) Are liquid or solid wastes generated at the Site other than general municipal waste now or previously? Not that we are aware of

- No Yes (if yes, please describe)

Owner/Operator Questionnaire

Page 3

(11) Are there or have there been wastewater disposal or treatment processes at the Site from equipment washdown or industrial operations? No

- No Yes (if yes, please describe, including any pits, sumps, ponds, dry wells, etc.)

(12) Are there or have there been any electrical transformers, capacitors, ballasts, or hydraulic equipment in use at the Site? Have there been leaks? Are there records indicating the presence or absence of PCBs? Electrical Transformers, we are not aware of any leaks

- No Yes (if yes, please describe as appropriate)

(13) Do you know of spills or other chemical releases that have taken place at the Site? No

- No Yes (if yes, please describe)

(14) Has fill or waste soil been brought onto the Site? Yes 1.2 Million Cu/Yards of fill tested by Global Geo-Technical. The landfill would dig a cell and the dirt from the cells were transported to the site. All import was tested by Global

- No Yes (if yes, please describe source of origin if available)

(15) To the best of your knowledge, is or has there been any significantly stained or discolored soil on the Site? No

- No Yes (if yes, please describe)

(16) Do you know of any environmental cleanups that have taken place at the *Site*? No

- No Yes (if yes, please describe)

(17) Do you know of any adverse environmental conditions or cleanups that have taken place at the neighboring properties? No

- No Yes (if yes, please describe)

, **Administrative Action, Violation Notices**

Owner/Operator Questionnaire

Page 4

(18) To your knowledge, are or have there been any above ground or underground tanks or other activities that included the use of significant quantities of hazardous materials at the Site? No

No Yes (if yes, please describe)

(19) Do you know of any pending, threatened or past litigation or administrative actions relative to hazardous materials, hazardous waste or petroleum products associated with the Site? No

No Yes (if yes, please describe)

(20) Do you know of any current or previous notices from any governmental entity regarding possible violations of environmental laws or possible liability relating to hazardous substances or petroleum products? No

No Yes (if yes, please describe)

(21) Are you aware of any environmental cleanup liens against the Site that are filed or recorded under federal, tribal, state or local law? No

No Yes (if yes, please describe and provide dates)

(22) Are you aware of any Activity and Use Limitations (AULs), such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law? No

No Yes (if yes, please describe)

Additional and Supportive Information

Please indicate and provide any other knowledge, or documentation with the Site that may be pertinent to the *environmental professional* (for example, copies of any available prior environmental site assessment **reports**, documents, correspondence, etc., concerning the Site and its environmental condition) and any environmental **permits** such as air quality management district, stormwater, wastewater, underground storage tanks or aboveground tanks, especially in support of “yes” answers above.

Owner/Operator Questionnaire
Page 5

Thank you very much for your cooperation.

This questionnaire was completed by:

Name: Darrell Clendenen

Signature: 3F3CCC4B3FE648B...

Date: 10/19/2021

Title: Manager

Please describe the length of and nature of your experience/knowledge of the Site.

We acquired the property in around 2006 from the Lee Lake Water district. The property was a former surface mine operated by C.L. Pharris according to the Temescal Valley Water District. Over a period of 10 years we imported, graded and compacted the site pursuant to Riverside County permits. In 2016 we built an approximately 65,000 square foot building on the site which was leased to Laticrete International in 2017. The vacant land has been leased to Ames Construction, Mike Paggen Trucking, G&J Heavy Haul and Alpha Petroleum starting in around 2013. A Phase 1 environmental was prepared for us by Environmental Assessors in 2018 a copy of which has been provided to your client by us.

Permit Number	Main Address	Permit Status	Issue Date	Finalize Date
BEL000492	TEMP POWER FOR CONST TRLR/OFFICE			
BEL000826	TEMP USE PF PERM ELEC SERVICE			
BEL171915	TEMP USE OF PERM SERVICE	Final	6/28/2017	6/30/2017
BEL990933	TEMP POWER TO CONST TRLR / 4 POLES			
BGR000586	GRADE FOR DRAINAGE CHANNEL			
BGR060011	GRADING TO FILL IN LAKE	Expired	7/20/2006	
BGR130176	RENEW BGR060011 RIP RAP LAUNCH PA	Final	3/17/2014	7/26/2017
BGR150293	GRADING FOR INDUSTRIAL BLDG	Final	7/15/2016	7/6/2017
BGR971145	1997/98 ANNUAL INSP FOR SMP 119	Final	11/25/1997	3/19/2001
BGR971200	1996/97 ANNUAL INSP FOR SMP 120	Final	11/25/1997	3/19/2001
BGR990398	ROUGH GRADING			
BGR990787	GRADING FOR PP 16225			
BMP140026	22740 TEMESCAL CANYON RD	Issued	2/18/2014	
BMP170143	22740 TEMESCAL CANYON RD	Issued	6/8/2017	
BNR150079	NEW INDUSTRIAL BLDG NO OCCUPANT	Final	9/29/2016	7/27/2017
BNR990206	CONCRETE TILT UP WAREHOUSE /MANF			
BSN000062	WALL SIGN FOR LATICRETE BLDG 5			
BTI000093	OCCUPANCY / DUST COLLECTION/ RACKS/ ELECTRICAL			
BTI160142	TI OCCUPANCY LATICRETE INT/OFFICE/v	Final	3/9/2017	7/27/2017
BXX000014	RET WALLS BOTH OVER AND UNDER			
BXX001951	MATERIAL STORAGE SILO			
BXX002830	STRUCTURE SUPPORTS FOR ADDITIONAL EQUIP			
BXX160109	TRASH ENCLOSURE WITH COVER	Final	9/29/2016	6/28/2017
BXX170096	LATICRETE STORAGE RACKS INSIDE BLDG	Final	8/1/2017	9/18/2017
BXX992467	CONSTRUCTION TRAILER			

Expire Date	Apply Date	Permit Type
	6/28/2017	Electric (BEL)
10/22/2009	1/5/2006	Grading (BGR)
	11/27/2013	Grading (BGR)
	12/9/2015	Grading (BGR)
	11/18/1997	Grading (BGR)
	11/25/1997	Grading (BGR)
10/3/2018	2/18/2014	Best Management Practices (BMP)
12/5/2017	6/8/2017	Best Management Practices (BMP)
	12/9/2015	Commercial Buildings (BNR)
	12/30/2016	Tenant Improvement (BTI)
	4/28/2016	Miscellaneous (BXX)
	4/17/2017	Miscellaneous (BXX)

Square Feet	Work Class	Valuation
0.00	CELE - Commercial Electric	0.00
0.00	GRUF - Tracts Grading Rough or Rot	0.00
0.00	GCOM - Grading Commercial	0.00
0.00	GCOM - Grading Commercial	0.00
0.00	GOTH - Grading Other	0.00
0.00	GOTH - Grading Other	0.00
0.00	CNS01 - Construction NPDES	0.00
0.00	CNS01 - Construction NPDES	0.00
64,190.00	IND -Industrial Building	3,529,943.52
61,240.00	TI - Tenant Improvement	3,473,421.52
0.00	OTHCN - Other Construction	0.00
0.00	OTHCN - Other Construction	0.00

Project Name	Inspection Date	Address Line 1
	6/29/2017	22740
	7/16/2008	22740
	7/26/2017	22740
	7/6/2017	22740
	3/19/2001	22740
	3/19/2001	22740
	4/6/2017	22740
		22740
	7/27/2017	22740
	7/27/2017	22740
	6/28/2017	22740
	9/15/2017	22740

Address Line 2

TEMESCAL CANYON RD

TEMESCAL CANYON RD
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TEMESCAL CANYON RD

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TEMESCAL CANYON RD

TEMESCAL CANYON RD

TEMESCAL CANYON RD
TEMESCAL CANYON

LMS General Information for BGR060011

Permit number BGR060011

Permit status ISSUED

Description GRADING TO FILL IN LAKE

Applied date 01/05/2006

Issued date 07/20/2006

Finalized date ----

Permit type GRADE

Subtype of permit GRUF

Type description GRADING: ROUGH OR ROUGH/PRECIS

Fcc code OS

General location 2005 THOMAS MAP BOOK

Applicant CLENDENEN DEVELOPMENT CO

Address1 1215 POMONA RD STE D

Address2 CORONA CA

Zipcode 92882

Phone number 951-271-0736

Effective: 10/17/2006 12:32

Run time: 1 seconds

[Return To Previous Page](#)

Please direct all comments, questions and suggestions concerning the TLMA Web Site to: [Webmaster](#)

10/09/2006 09:46 9517342005

 Riverside County LMS

 Reprinted: 07/20/06 16:43 Receipt

 Receipt Number: R0613617 Amount: 3,271.14 07/20/06 16:43
 Payment Method: CK Notation: 1206 Init: MV


 Permit No: BGR060011 Type: GRADE GRADING PERMIT
 Parcel No: 283-110-051
 Site Address: 22740 TEMESCAL CANYON RD
 Location: 2005 THOMAS MAP BOOK

This Payment 3,271.14 Total Fees: 6,542.28
 Total ALL Pmts: 6,542.28
 Balance: .00

Account Code	Description	Amount
202033100200772210	BLDG LMS SURCHARGE FEES	64.14
202013100300201800	DEPOSIT BASED BLDG FEE	3,207.00



COUNTY OF RIVERSIDE BUILDING AND SAFETY DEPARTMENT

- * Dear Landowner/Contractor:
- * Your security package has been *APPROVED*. The enclosed copy is for your file and is signed by the Department of Building and Safety.
- * If a cash deposit was used as security, it will be returned directly to the party named on the Official County Receipt that was provided at the time the security was submitted.
- * **PLEASE NOTE THAT THE ENCLOSED DOCUMENT IS NOT A PERMIT.**
- * Please contact  Nath L. Williams at (951) 955-2020, if you should have any questions regarding this matter.

**AGREEMENT
FOR GRADING PROJECTS**

This Agreement, made and entered into by and between the County of Riverside, State of California, hereinafter called County,
and Darrell D. Clendenen, hereinafter called Landowner.

WITNESSETH

FIRST: Landowner, for and in consideration of the approval of a grading plan and the issuance of a grading permit on that certain land division known as **PM 28834-1 / BGR 060011**

agrees, at Landowner's own cost and expense, to furnish all labor, equipment, and material necessary to perform and complete, and within 12 months from the date this agreement is executed, to perform and complete in a good and workmanlike manner, said grading in accordance with the grading plans for the development of said land division which have been approved by the Building Director, and are on file in the Office of the Riverside County Building and Safety Department, and to do all work incidental thereto in accordance with the standards set forth in Riverside County Ordinance No. 457, as amended, which are expressly made a part of this agreement. All of the above required work shall be done under the inspection of and to the satisfaction of the Building Director and shall not be deemed complete until approval of the grading project is made by the Building Director. The estimated cost of said work is the sum of
*******THIRTY TWO THOUSAND******* Dollars (\$32,000.00),

which covers rough grading only, precise (fine) grading only, both rough and precise (fine) grading.

SECOND: Landowner agrees to pay to the County the actual cost of such inspections of the work as may be required by the Building Director. Landowner further agrees that if suit is brought upon this agreement or any security guaranteeing the completion of the work, all costs and reasonable expenses and fees incurred by the County in successfully enforcing such obligations shall be paid by Landowner, including reasonable attorney's fees, and that upon entry of judgment, such costs, expenses, and fees shall be taxed as costs and included in any judgment rendered.

THIRD: County shall not, nor shall any officer or employee of County, be liable or responsible for any accident, loss or damage happening or occurring to the works specified in this agreement prior to the completion and approval hereof, nor shall County or any officer or employee thereof be liable for any persons or property injured by reason of the acts or omissions of Landowner, his agents or employees in the performance of the work, and all of said liabilities are assumed by Landowner. Landowner agrees to protect, defend and hold harmless County and the officers and employees thereof from all loss, liability or claim because of, or arising out of the acts or omissions of Landowner, his agents and employees, in the performance of this agreement, or arising out of the use of any patent or patented article in the performance of this agreement.

FOURTH: The Landowner hereby grants to the County, and to any agent or employee of the County, the irrevocable permission to enter upon the lands of the above referenced land division for the purpose of inspecting or completing the grading project. This permission shall terminate in the event that Landowner has completed the work within the time specified or any extension thereof granted by the Building Director.

FIFTH: Landowner agrees at all times, up to the completion and approval of the work by the Building Director, to give good and adequate warning to the traveling public of each and every dangerous condition caused by the grading project, and to protect the traveling public from such defective or dangerous conditions.

SIXTH: The Landowner, or his agents and employees shall give notice to the Building Director at least 48 hours before beginning any work and shall furnish said Building Director all reasonable facilities for obtaining full information respecting the progress and manner of work.

SEVENTH: If the Landowner, or his agents or employees, neglects, refuses, or fails to prosecute the work with such diligence as to insure its completion within the specified time, or within such extensions of time as have been granted by the Building Director, or if the Landowner violates, neglects, refuses, or fails to perform satisfactorily any of the provisions of the plans and specifications, he shall be in default of this agreement. The Building Director shall have the power to terminate all rights of the Landowner because of such default. The determination of the Building Director of the question as to whether any of the terms of this agreement or the plans and specifications have been violated or have not been performed satisfactorily shall be conclusive upon the Landowner, and any and all parties who may have any interest in the agreement or any portion thereof. The foregoing provisions of this section shall be in addition to all rights and remedies available to the County under law.

EIGHTH: The Landowner agrees to file with County prior to the date this agreement is executed a good and sufficient security as provided in subsections (1), (2) and (3) of subdivision (a) of Section 66499 of the Government Code in any amount not less than the estimated cost of the work for the faithful performance of the terms and conditions of this agreement, except that when the estimated cost of said work is \$2,500 or less, the security shall be a deposit of cash or its equivalent as determined acceptable by the Building Director. Landowner further agrees that if in the opinion of the Building Director the security becomes insufficient, Landowner agrees to renew each and every security with good and sufficient sureties or increase the amount of the security, within ten days after being notified by the Building Director that the sureties or amounts are insufficient.

Notwithstanding any other provision herein, if landowner fails to take such action as is necessary to comply with said notice, he shall be in default of this agreement unless all required works completed within 90 days of the date on which the Building Director notifies the Landowner of the insufficiency of the sureties or the amount of the bonds or both.

NINTH: It is further agreed by and between the parties hereto, including the surety or sureties on the bonds or the issuers of any instruments or letters of credit securing this agreement that, in the event it is deemed necessary to extend the time of completion of the work contemplated to be done under this agreement, extensions of time may be granted from time to time by the Building Director either at his own option or upon request of the Landowner, and such extensions shall in no way affect the validity of this agreement or release the surety or sureties on said bonds. Landowner further agrees to maintain the aforesaid bond or bonds or the issuance of any instruments or letters of credit in full force and effect during the terms of this agreement, including any extensions of time as may be granted thereon.

TENTH: When the work described in the first paragraph of this agreement consists of only rough or precise grading, upon the satisfactory completion and final approval of said work by the Building Director, the entire amount of the security applicable thereto shall be released or returned by County to the Landowner. However, when the work described in the first paragraph herein consists of both rough and precise grading, 40% of the security shall be released or returned upon completion and approval of the rough grading work, with the balance to remain as security until completion and final approval of the precise grading work.

ELEVENTH: This agreement shall be binding upon the Landowner and his heirs, executors, administrators, successors or assigns, all and each both jointly and severally.

TWELFTH: It is understood and agreed by the parties hereto that if any part, term or provision of this agreement is determined by the courts to be unlawful and void, the validity of the remaining portions shall not be affected and the rights and obligations of the parties shall be construed and enforced as if the agreement did not contain the particular part, term or provision held to be invalid.

THIRTEENTH: Any notice or notices required or permitted to be given pursuant to this agreement shall be served on the other party by mail, postage prepaid, at the following addresses:

County
County of Riverside
Department of Building and Safety
County Administrative Center-12th Floor
P.O. Box 1440
Riverside, CA 92502-1440

Landowner
Darrell D. Clendenen
1215 Pomona Rd
Corona CA 92882
Phone Number: 951/734-6570
Fax Number: 951/734-2009

IN WITNESS WHEREOF LANDOWNER HAS AFFIXED HIS NAME, ADDRESS AND SEAL.

Dated: June 28, 2006

Darrell D. Clendenen
By [Signature]
By Darrell D. Clendenen
County of Riverside
By _____
For the Building Director
Date _____

Approved as to Form:
Joe S. Rank, County Counsel

By: [Signature]

(SIGNATURES OF LANDOWNER(S) MUST BE ACKNOWLEDGED BY A NOTARY AND EXECUTED IN DUPLICATE, WITH THE NOTARY ACKNOWLEDGMENT ATTACHED HERETO. ALL SIGNATURES TO BE INCLUDED ON THIS DOCUMENT OR IDENTIFY THIS DOCUMENT WHEN INCLUDING A SIGNATURE PAGE.)

STATE OF California

COUNTY OF San Bernardino

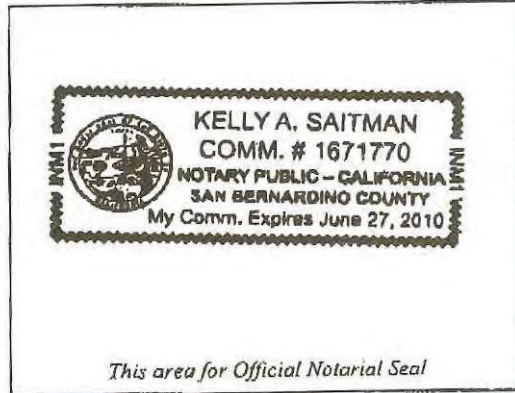
]

On June 28, 2006, before me, Kelly A. Saitman, Notary Public
(here insert name and title of the officer), personally appeared Darrell D. Ciendenen

personally known to me (or 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/hers/their authorized capacity(ies), and that by his/hers/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature *Kelly A. Saitman* (SEAL)



OPTIONAL

Though the data below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent reattachment of this form.

CAPACITY CLAIMED BY SIGNER

- INDIVIDUAL
- CORPORATE OFFICER
_____ TITLE(S)
- PARTNER(S) LIMITED
- GENERAL
- ATTORNEY-IN-FACT
- TRUSTEE(S)
- GUARDIAN/CONSERVATOR
- OTHER: _____

DESCRIPTION OF ATTACHED DOCUMENT

TITLE OF TYPE OF DOCUMENT

NUMBER OF PAGES

DATE OF DOCUMENT

SIGNER IS REPRESENTING:

NAME OF PERSON(S) OR ENTITY(IES)

SIGNER(S) OTHER THAN NAMED ABOVE

ENVIROSTOR

22740 Temescal Canyon Road, Corona, CA

Map Address

Map S

Sites and Facilities

Cleanup Sites

- Federal Superfund
- State Response
- Voluntary Cleanup
- School Cleanup
- Evaluation
- School Investigation
- Military Evaluation
- Tiered Permit
- Corrective Action
- Field Points

STATUS

All Statuses

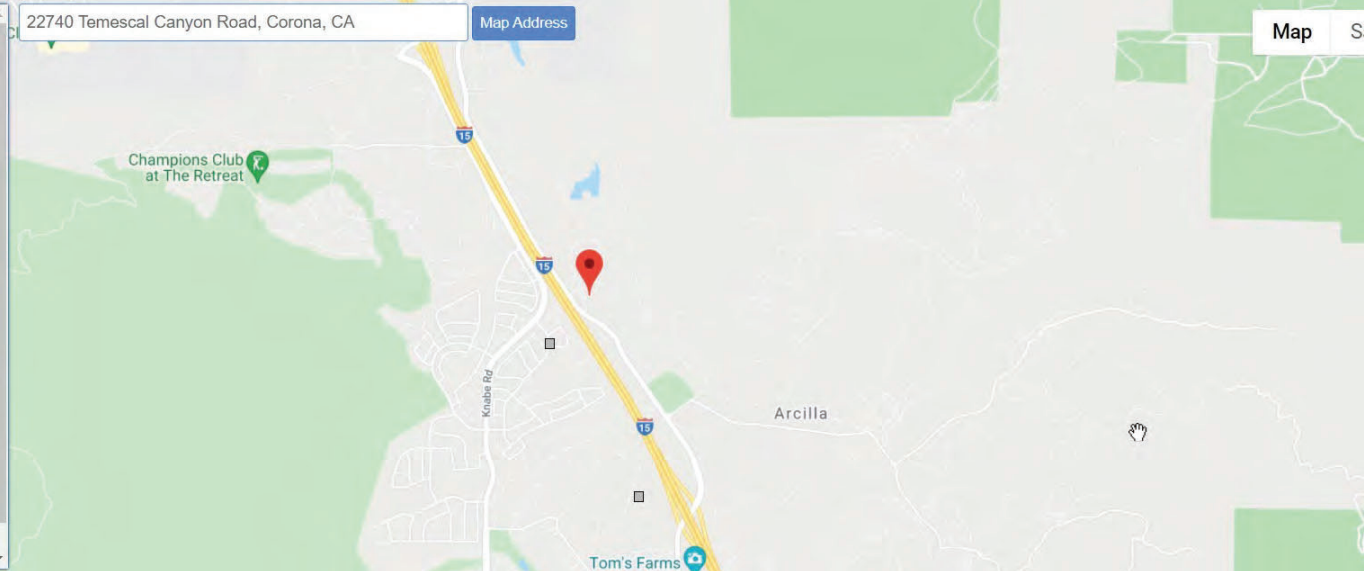
Permitted Sites

- Operating
- Post-Closure
- Non-Operating

Other Sites

GIS Layers

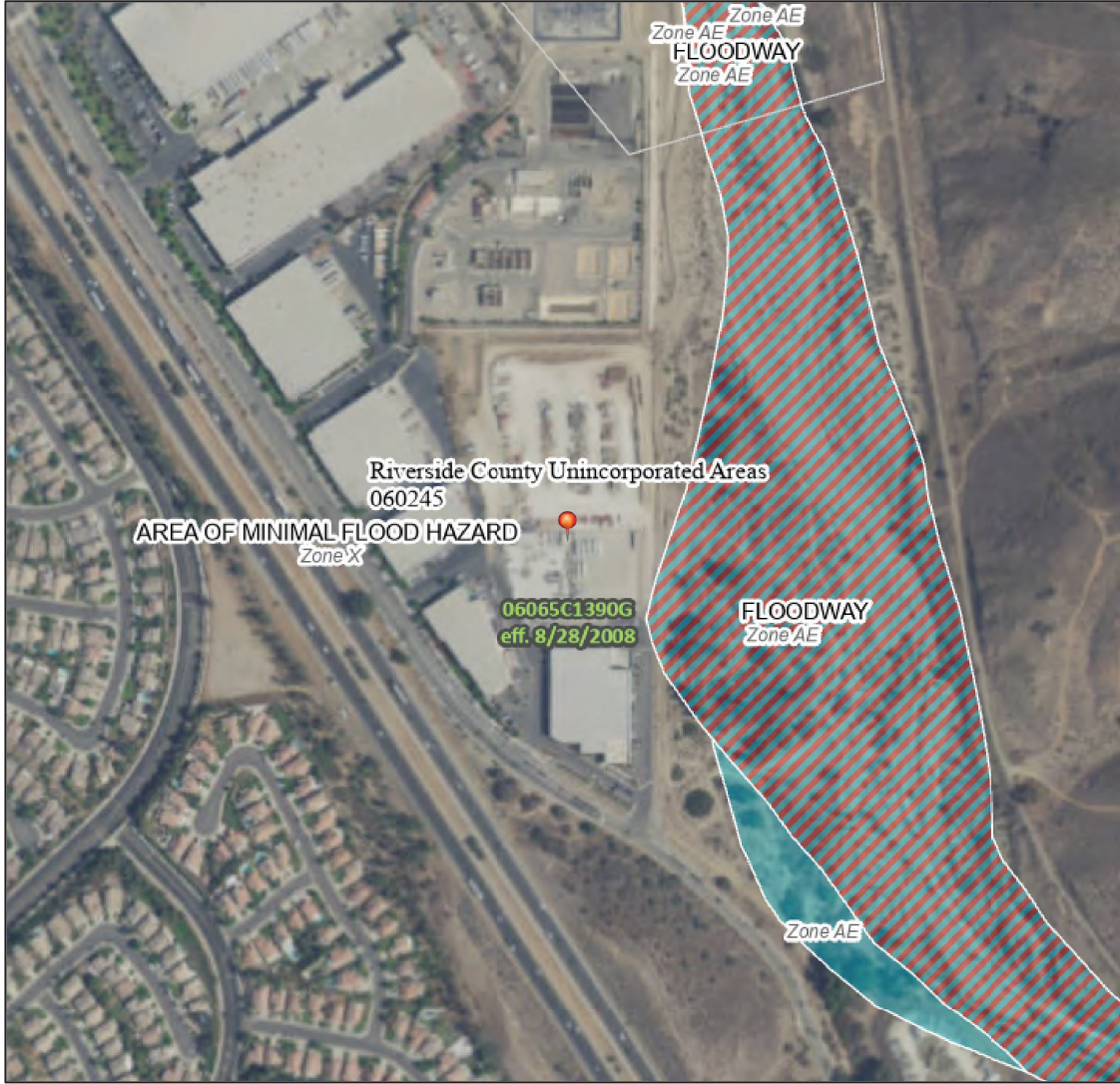
Tools



National Flood Hazard Layer FIRMette



117°30'W 33°47'44"N



0 250 500 1,000 1,500 2,000 Feet

1:6,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

Legend

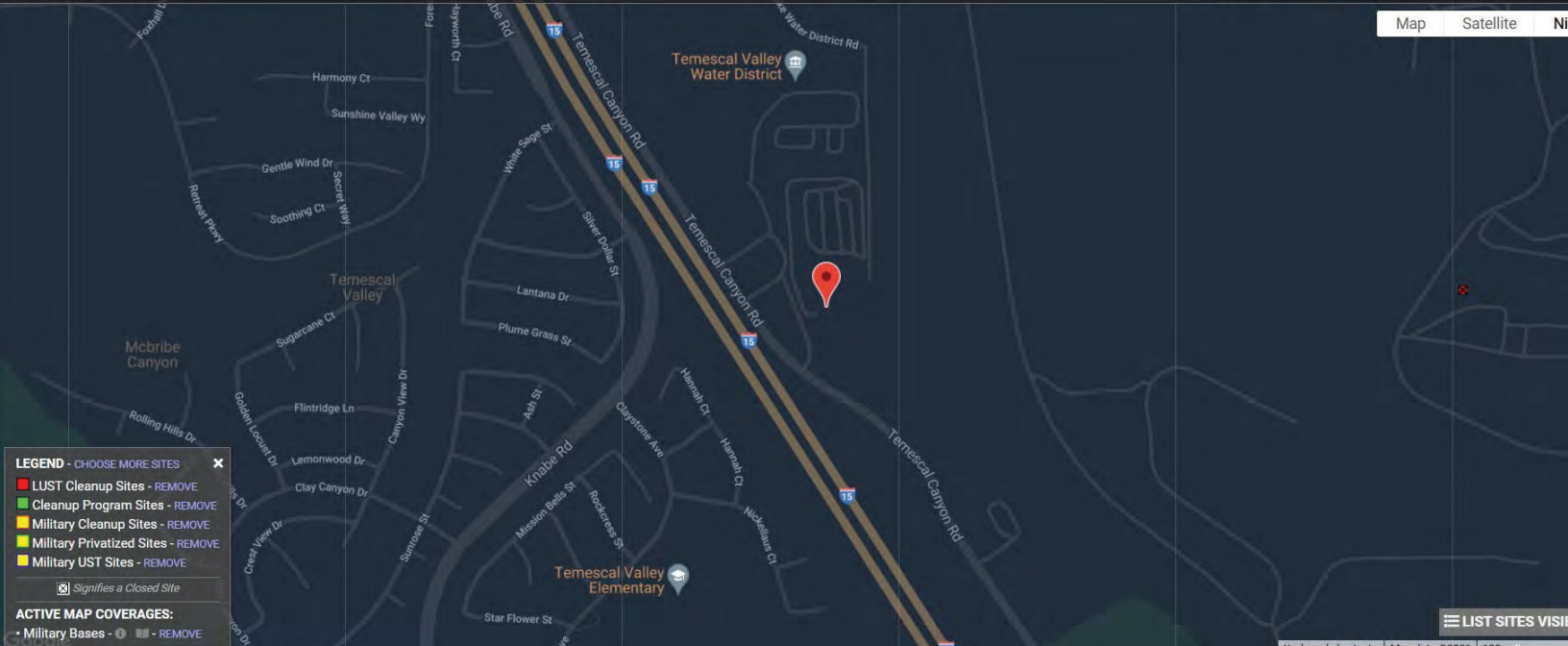
SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS		Without Base Flood Elevation (BFE) Zone A, V, AB99
		With BFE or Depth Zone AE, AO, AH, VE, AR Regulatory Floodway
OTHER AREAS OF FLOOD HAZARD		0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X
		Future Conditions 1% Annual Chance Flood Hazard Zone X
		Area with Reduced Flood Risk due to Levee. See Notes. Zone X
OTHER AREAS		Area with Flood Risk due to Levee Zone D
		Area of Minimal Flood Hazard Zone X
GENERAL STRUCTURES		Effective LOMRs
		Area of Undetermined Flood Hazard Zone D
GENERAL STRUCTURES		Channel, Culvert, or Storm Sewer
		Levee, Dike, or Floodwall
OTHER FEATURES		Cross Sections with 1% Annual Chance Water Surface Elevation
		Coastal Transect
		Base Flood Elevation Line (BFE)
		Limit of Study
		Jurisdiction Boundary
		Coastal Transect Baseline
OTHER FEATURES		Profile Baseline
		Hydrographic Feature
MAP PANELS		Digital Data Available
		No Digital Data Available
		Unmapped
		The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 11/1/2021 at 3:01 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.



LEGEND - CHOOSE MORE SITES X

- LUST Cleanup Sites - REMOVE
- Cleanup Program Sites - REMOVE
- Military Cleanup Sites - REMOVE
- Military Privatized Sites - REMOVE
- Military UST Sites - REMOVE

Signifies a Closed Site

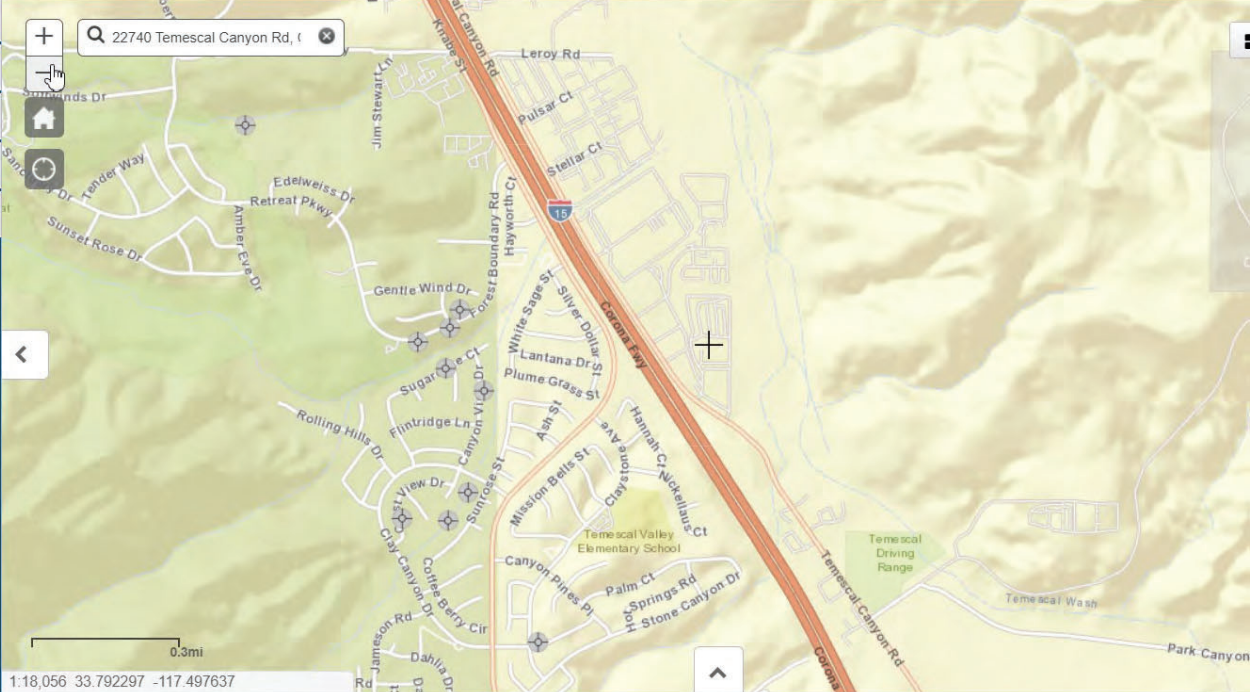
ACTIVE MAP COVERAGES:

- Military Bases - REMOVE

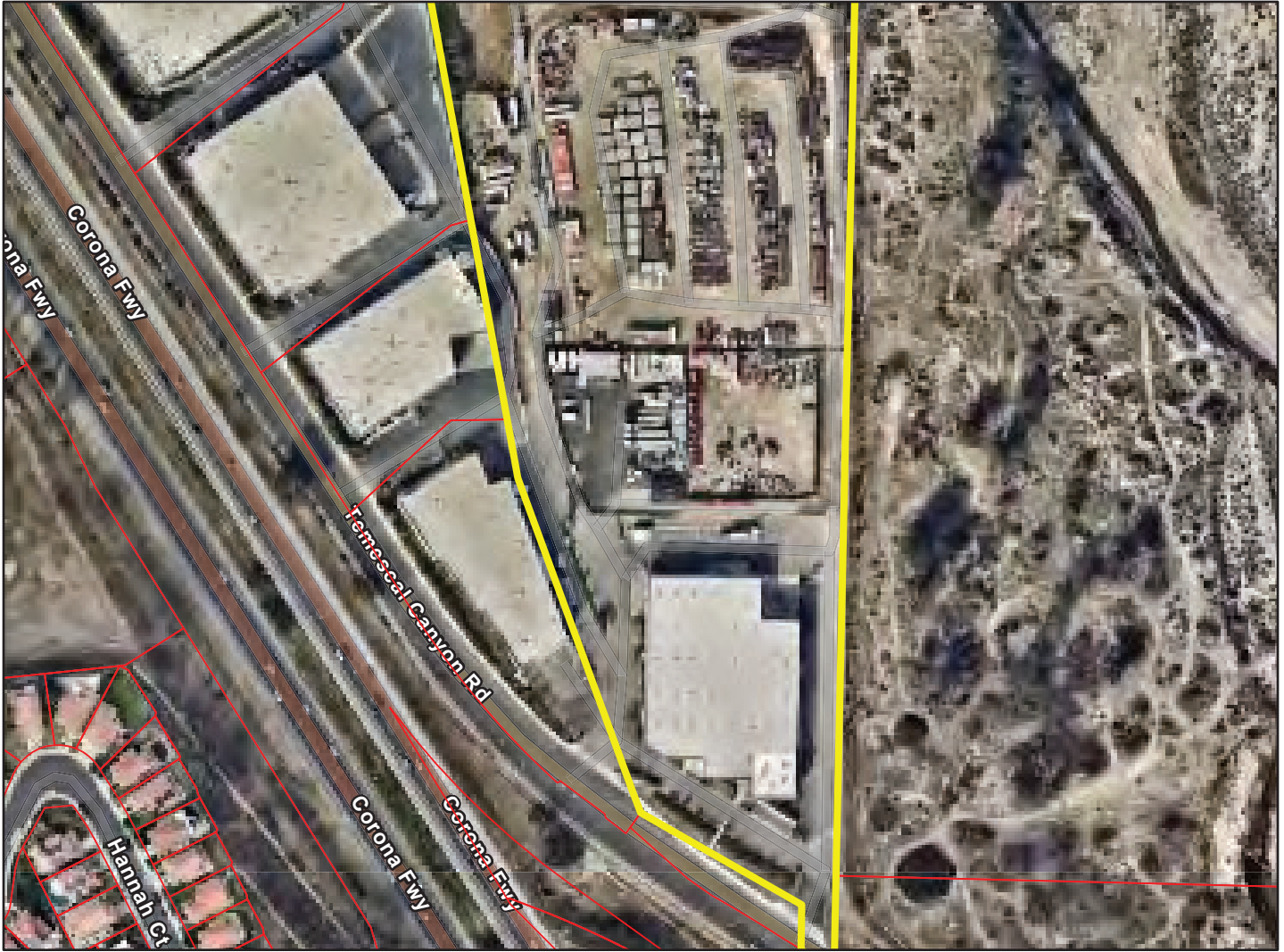
LIST SITES VISI

Well Finder
CalGEM GIS

- Well Status and Well Type Filter
- Search
- Zoom to Field
- Measurement
- Layers



City of Corona - Geographic Information System Parcel Information Report



Information from City of Corona GIS:

Assessor Parcel Number: 283110051
Address: 22740 TEMESCAL CANYON RD
 CORONA CA 92883
Community Name: CORONA
Tract/Parcel Map: PM 19201
Lot/Parcel: Parcel 1
Zoning:
Zoning Description:
General Plan:
Existing Land Use:
Community Development Block Group: NO
Fire Severity Zone: NO

Information from Riverside County Assessor:

Owner: TEMESCAL VALLEY
Mailing Address: 41606 DATE ST NO 203A
 MURRIETA CA
Acers: 12.05
Year Built: 1776
Living Area (sq ft):
Bedrooms:
Baths:
Record Type: PM 129/36
Assessed Property Value: \$3,069,802.00
Assessed Improvement Value: \$7,395,557.00
Previous APN: 283100040



DISCLAIMER: All data included on this report or in any way obtained from the City of Corona GIS is for general information only. The City of Corona is not responsible for any error or omissions. For more information please contact City of Corona Geographic Information Services Department at (951) 279 - 3526 or GIS@CoronaCA.gov

(1 of 1)

[Clear](#)

[Zoom to](#) ...

Parcels APN Labels: TEMESCAL CANYON

Information from the City of Corona GIS:

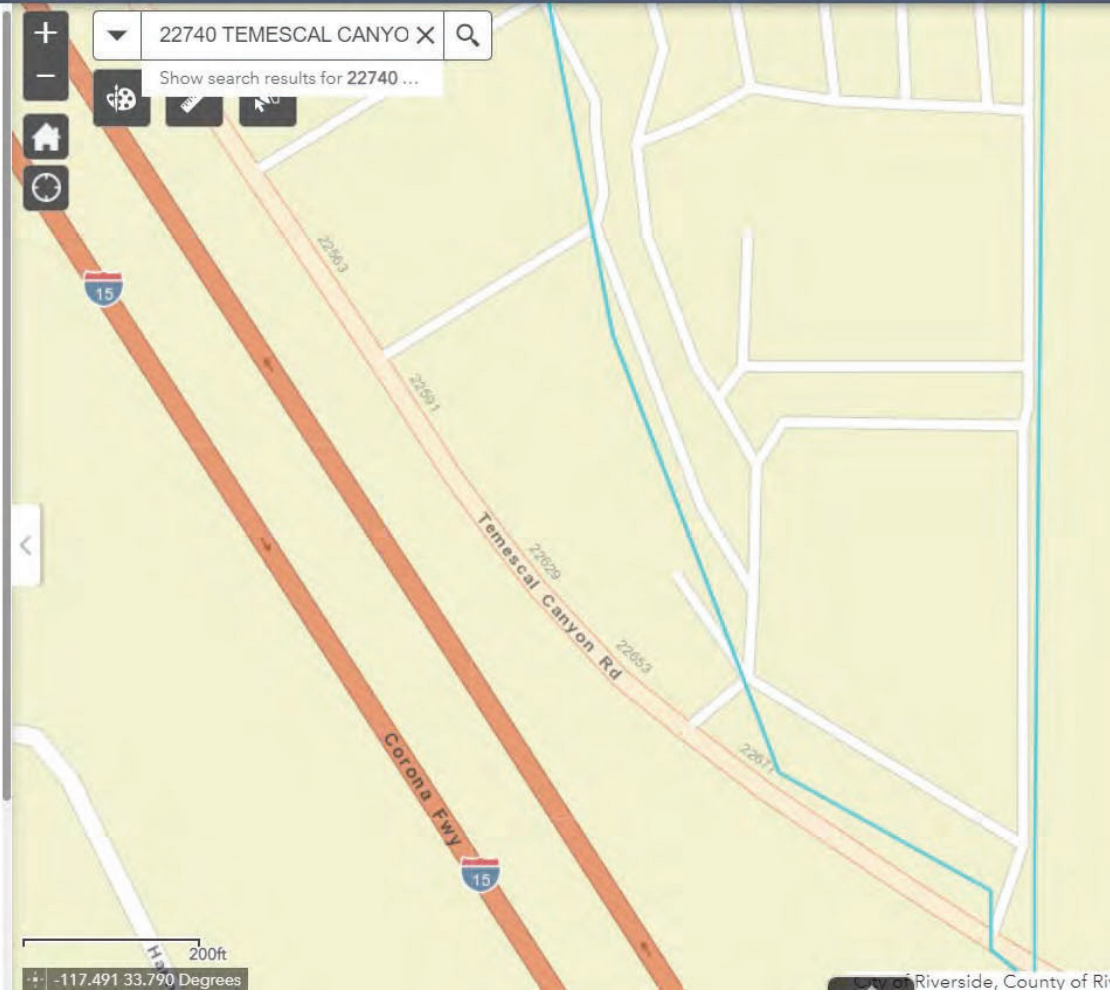
Assessor Parcel Number: [283110051](#)
Parcel Report: [Click here for Parcel Report](#)
Address: 22740 TEMESCAL CANYON RD
CORONA CA 92883

Community Name:
Tract/Parcel Map: [Click here for Tract/Parcel map](#)
Lot/Parcel: 1
Zoning: ;
General Plan:
Existing Land Use:
Specific Plan:
Benefit Area:
Fire Severity Zone: NO
Maintenance District:
Lighting District:
Street Sweeping Day:
Trash Pickup Day:
In CDBG: NO
Building Inspector:
Code Inspector:

Information from Riverside County Assessor:

Owner: TEMESCAL VALLEY BUSINESS PARK
Mailing Address: 41606 DATE ST NO 203A
MURRIETA CA 92562

Acres: 12.05
Year Built: 1,776
Living Area (Sq Ft):



New Tab x LandVision™ x +

apps.spatialstream.com/landvision/production/LandVisionST2.html?SIK=/dc1/_T195/4cc8f1e9-1054-4b83-9d69-1bb4ba2fd19e-100416_570457449&LOG...

Apps LandVision™ Promenade Realty... David Pyle - Preside... Available Space | C... PV Team | ProVenture I... catalyst aircr - Go... Reading list

22740 TEMESCAL CANYON RD, CORONA

Search Layers List Draw Quick Measure Export Image Print Map View Bookmarks Advanced Time View Help

Include Area Exclude Area Property Type Characteristics Last Market Sale Ownership Property Value Debt Location Apply Filter

22740 TEMESCAL CANYON RD, CORONA, CA 92883

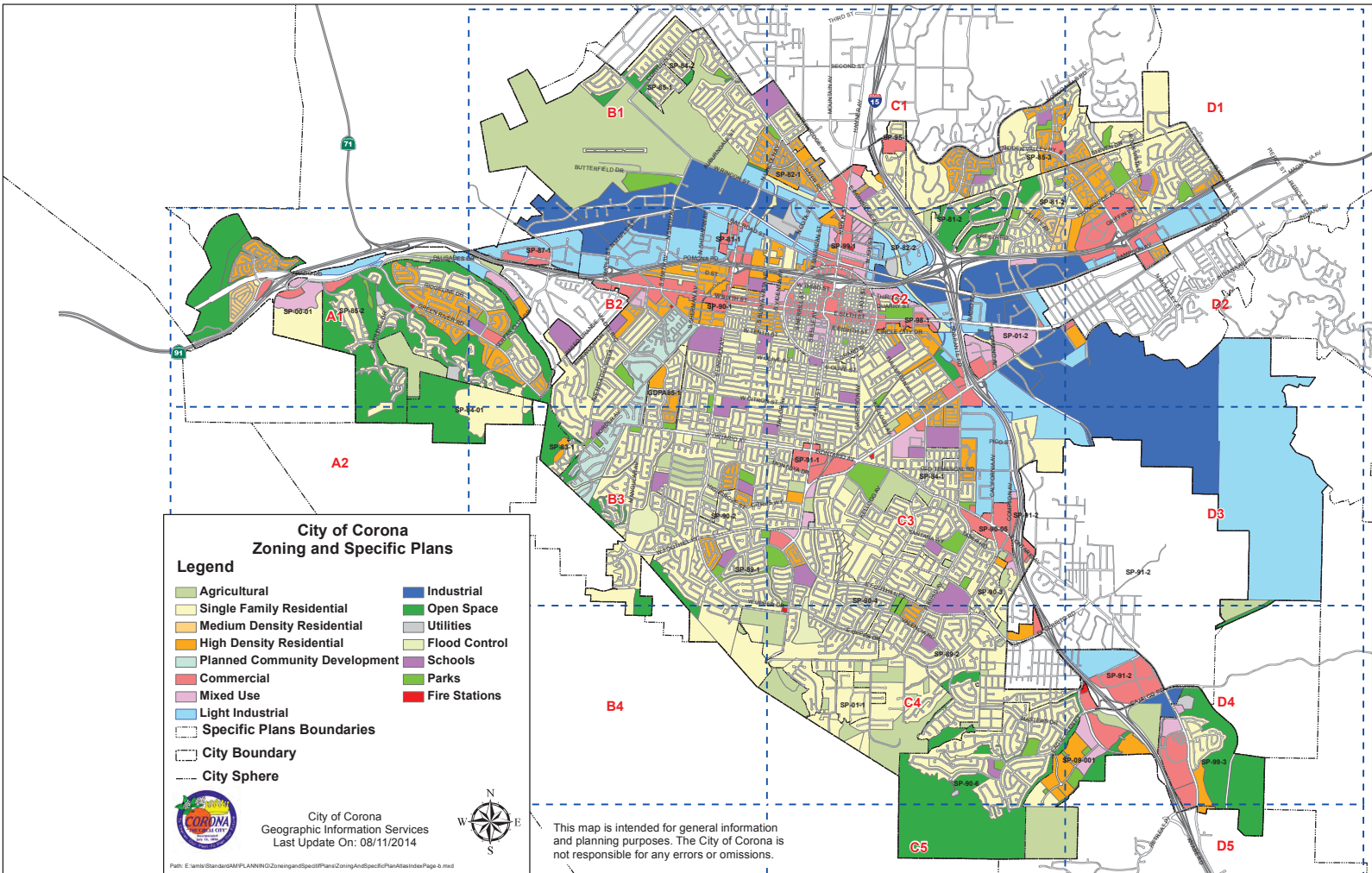
Site Address	22740 TEMESCAL CANYON RD CORONA, CA 92883
Parcel No. (APN)	283-110-051
Land Use	COMMERCIAL MISCELLANEOUS COMMERCIAL
Building Area	
Lot Area	524,898 SF (12.05 ACRES)
Adj. Lots Owned	3 (16.88 TOTAL ACRES)
Year Built	
Owner (Assessor)	VALLEY, TEMESCAL PARK
Owner Address (Assessor)	41606 DATE ST STE 203A MURRIETA, CA 92562
Last Market Sale	12/22/16 for \$862,000
Total Assd. Value	\$10,260,157
Opportunity Zone	No
Hazards	2/4 Present

Lat: 33.79172 Lon: -117.49597

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Type here to search

77°F 12:08 PM 9/22/2021



City of Corona Zoning and Specific Plans

Specific Plans

GDPA85-1 - Brookwood Specific Plan SP-00-01 - Green River Ranch Specific Plan SP-01-1 - Crown Ranch Estates Specific Plan SP-01-2 - Corona Magnolia Specific Plan SP-04-01 - Sierra Bella Specific Plan SP-81-1 - Lincoln Business Center Specific Plan SP-81-2 - Northeast Corona Specific Plan SP-82-1 - Township in Corona Specific Plan	SP-82-2 - Birtcher Business Center Specific Plan SP-83-1 - Crown Ridge Specific Plan SP-84-1 - Concordia Specific Plan SP-84-2 - Parkview Specific Plan SP-85-1 - Prado Point Specific Plan SP-85-2 - Sierra Del Oro Specific Plan SP-85-3 - Crown Ranch Specific Plan SP-87-1 - Westgate Specific Plan	SP-89-1 - Mountaingate Specific Plan SP-89-2 - Chase Ranch Specific Plan SP-90-05 - Corona Vista Specific Plan SP-90-1 - The Plaza on Sixth Street Specific Plan SP-90-2 - Todd Ranch Specific Plan SP-90-3 - Cheroкке Ranch Specific Plan SP-90-4 - Empire Homes Specific Plan SP-90-6 - Eagle Glen Specific Plan	SP-91-1 - Main Street South Plaza Specific Plan SP-91-2 - El Cerrito Specific Plan SP-95-1 - Cimarron Specific Plan SP-98-1 - Downtown Revitalization Specific Plan SP-99-1 - North Main Street District Specific Plan SP-99-3 - Dos Lagos Specific Plan SP-09-001 - Arantine Hills
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Zoning Codes

A - Agricultural A-14.4 - Agricultural (14,400 sq. lot min) ARHD - Agricultural/Hillside Development ACDD - Automotive Commercial Development District BL1 - Block1 (Lincoln Business Center) BL1-O - Block1-Overlay (Lincoln Business Center) BL2 - Block2 - (Lincoln Business Center) BL3 - Block3 (Lincoln Business Center) BLK1 - Block1 (Main Street South) BLK2 - Block2 (Main Street South) BLK3 - Block3 (Main Street South) BLK4 - Block 4 (Main Street South) BLK5 - Block 5 (Main Street South) BLK6 - Block6 (Main Street South) BP - Business Park C - Commercial C2 - Restricted Commercial C3 - Restricted Commercial CG - Commercial Center CO - Commercial Office CO/BP - Commercial Office/Business Park Flex CP - Professional and Office CR - Commercial Retail District CS - Community Services D - Downtown DB - Downtown Basin E - Estate EC - Entertainment Commercial	ER - Estate Residential ER1 - Estate Residential Block 1 ER2 - Estate Residential Block 2 FC - Flood Control FP1 - Flood Plain FS - Fire Station GB - Gateway Business GB1 - Gateway Business 1 GC - General Commercial SP98-1 GOLP - Golf Course HDR - High Density Residential HDR16 - High Density Residential (16 du/ac) HDR21 - High Density Residential (21 du/ac) HDR22 - High Density Residential (22 du/ac) HDR23 - High Density Residential (23 du/ac) HER - Hillside Estate Residential I - Industrial District ICDD - Industrial Commercial Development District IP - Industrial Park L - Low Density Residential LCI - Limited Commercial - Industrial LDR - Low Density Residential LDR 1 - Low Density Residential 1 LDR 2 - Low Density Residential 2 LDR-72 - Low Density Residential (7200 sq. ft. lot min) LI - Light Industrial LM - Low Density Residential LMDR - Low Medium Density Residential	M - Medium Density Residential M1 - Light Manufacturing M2 - General Manufacturing M2/O - General Manufacturing (Oil) M3 - Heavy Manufacturing M3/MR - Heavy Manufacturing (Mineral Resource) M4 - Industrial Park MDR - Medium Density Residential MDR10 - Medium Density Residential (10 du/ac) MDR12 - Medium Density Residential (12 du/ac) MDR13 - Medium Density Residential (13 du/ac) MDR22 - Medium Density Residential (22 du/ac) MDR7 - Medium Density Residential (7 du/ac) MDR8 - Medium Density Residential (8 du/ac) MF1 - Multi Family Residential 1 MF2 - Multi Family Residential 2 MF4 - Multi Family Residential 4 MFR - Multi Family Residential MH - Mobile Home MHDR - Medium High Density Residential MI - Medium Industrial MP - Mobile Home Park MSI - Medium Service Industrial MU - Mixed Use MU-I - Mixed Use 1 Commercial/Residential MU-II - Mixed Use 2 Commercial/Industrial MWD - MWD Easement NC - Neighborhood Commercial	NCD - Neighborhood Commercial District OP - Office Park OS - Open Space OS/N - Open Space Natural P - Park PCD - Planned Community Development QP - Quasi Public R - Residential R-G - Multiple Dwelling Zones R/R - Railroad R1 - Single Family Residential R1-12 - Single Family Residential (12,000 sq. lot min) R1-14.4 - Single Family Residential (14,400 sq. lot min) R1-20 - Single Family Residential (20,000 sq. lot min) R1-7.2 - Single Family Residential (7,200 sq. lot min) R1-8.4 - Single Family Residential (8,400 sq. lot min) R1-9.6 - Single Family Residential (9,600 sq. lot min) R1-A1/HD - Single Family Residential (1ac. min.) Hillside R1A - Single Family Residential (1ac. min.) R1A/HD - Single Family Residential (1ac. min.) Hillside R2 - Low Density Multiple Family Residential R3 - Multiple Family Residential RE - Residential Estate RE-35 Residential Estate 35 RESERVOIR RO - Residential Office ROW - Right of Way RR - Resort Residential	S - School SC - Support Commercial SCF - Support Commercial Freeway SCI - Support Commercial Industrial SCR - Senior Citizen Residential SF - Single Family SF1 - Single Family (Block1) SF2 - Single Family (Block2) SF3 - Single Family (Block3) SFA - Single Family Attached SFC - Single Family Condominium R1-12 - Single Family Residential (12,000 sq. lot min) SFR - Single Family Residential SFR-5 - Single Family Residential (5,000 sq. min. lot) SFR-6 - Single Family (6,000 sq. min. lot) SFR-7 - Single Family (7,000 sq. min. lot) SFR-84 - Single Family (8,400 sq. min. lot) SFR-9 - Single Family (9,000 sq. min. lot) SFR-9.6 - Single Family (9,600 sq. min. lot) SRSC - Subregional Shopping Center TC - Transitional Commercial District TR - Transitional Retail District U - Utility UDR - Urban Density Residential District W - Water WF - Water Facility WWTP - Wastewater Treatment Plant
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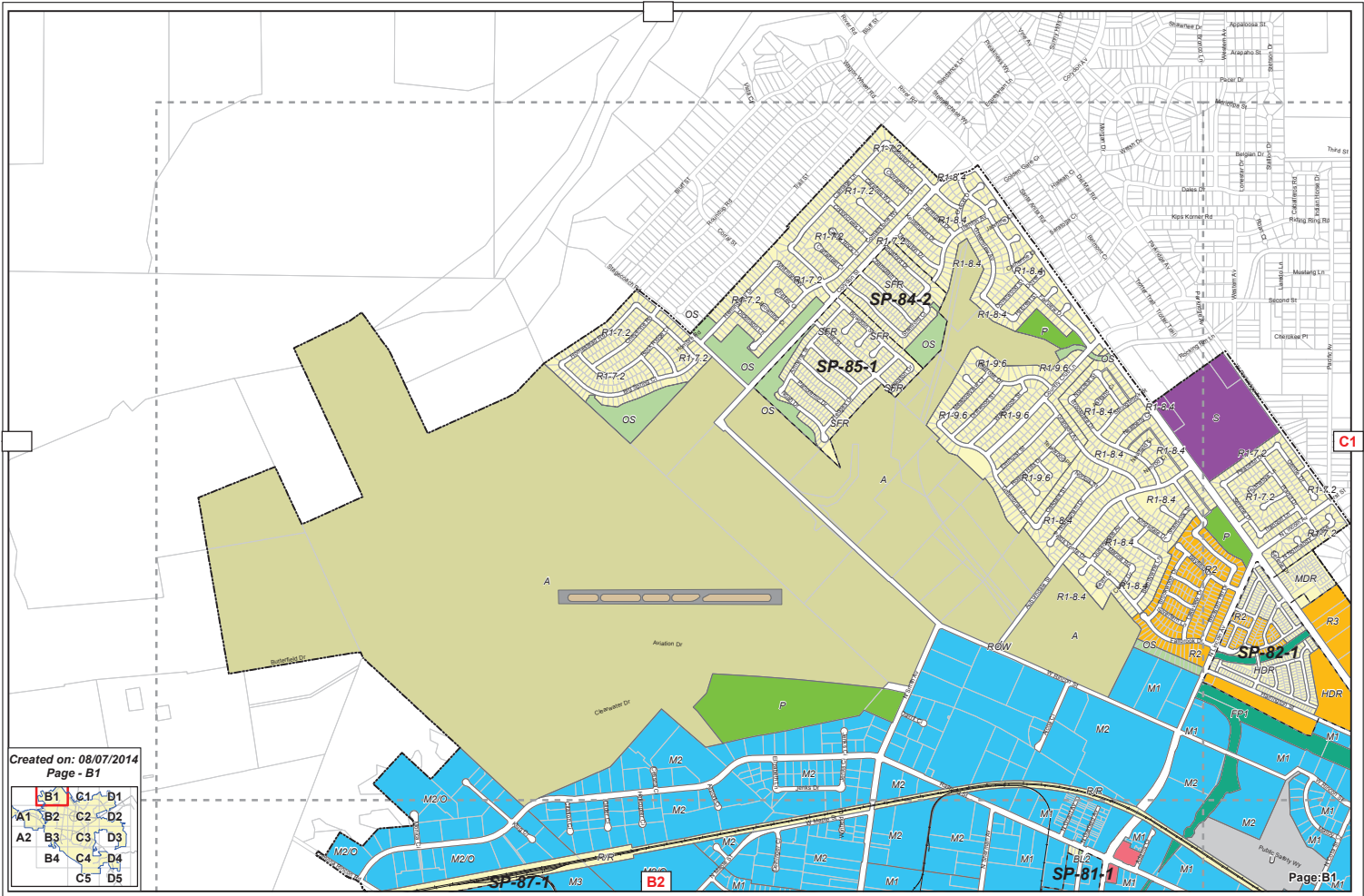
This map is intended for general information and planning purposes. The City of Corona is not responsible for any errors or omissions.



PLANNING DIRECTOR 9/12/2013
 DATE

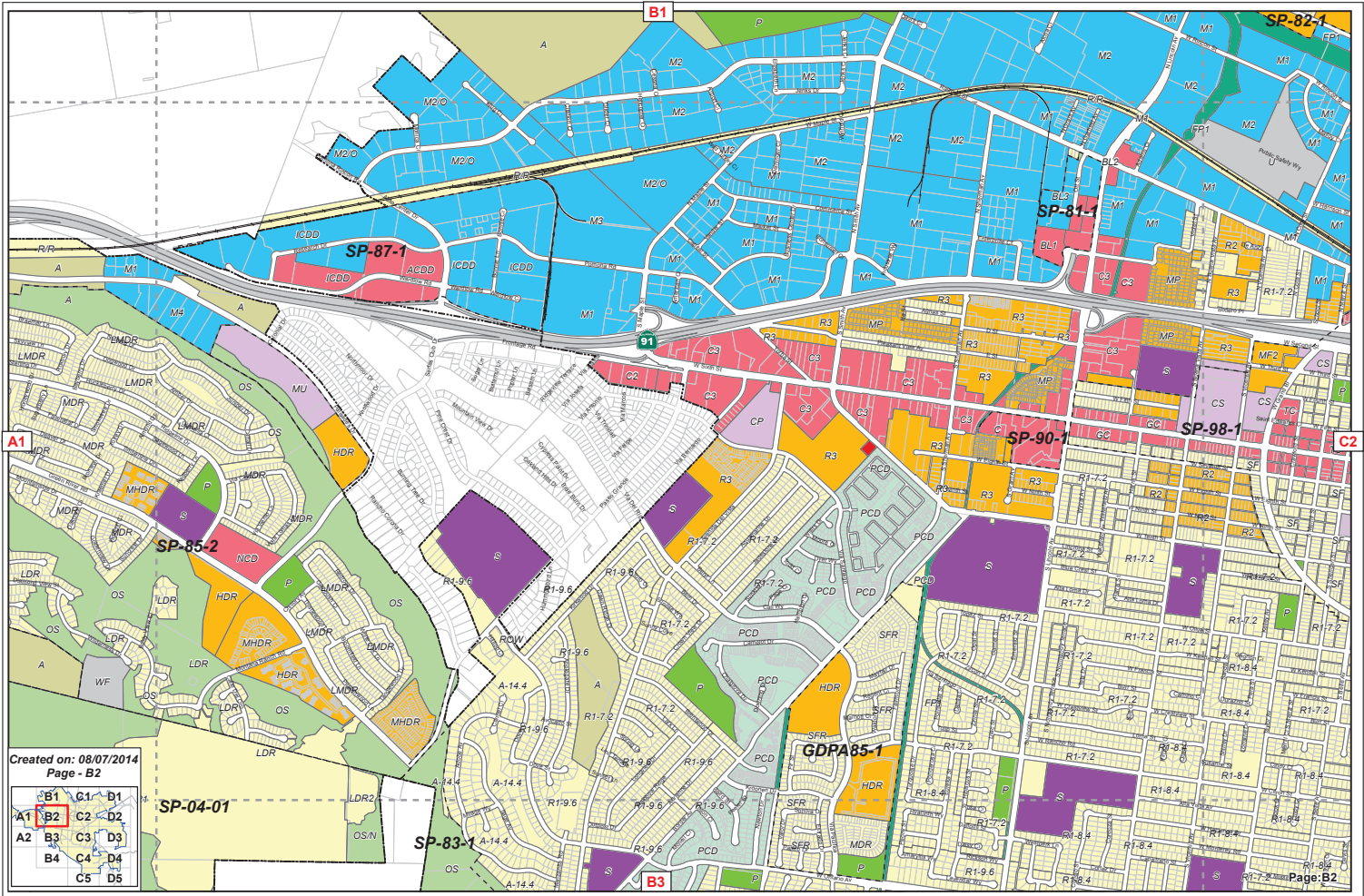


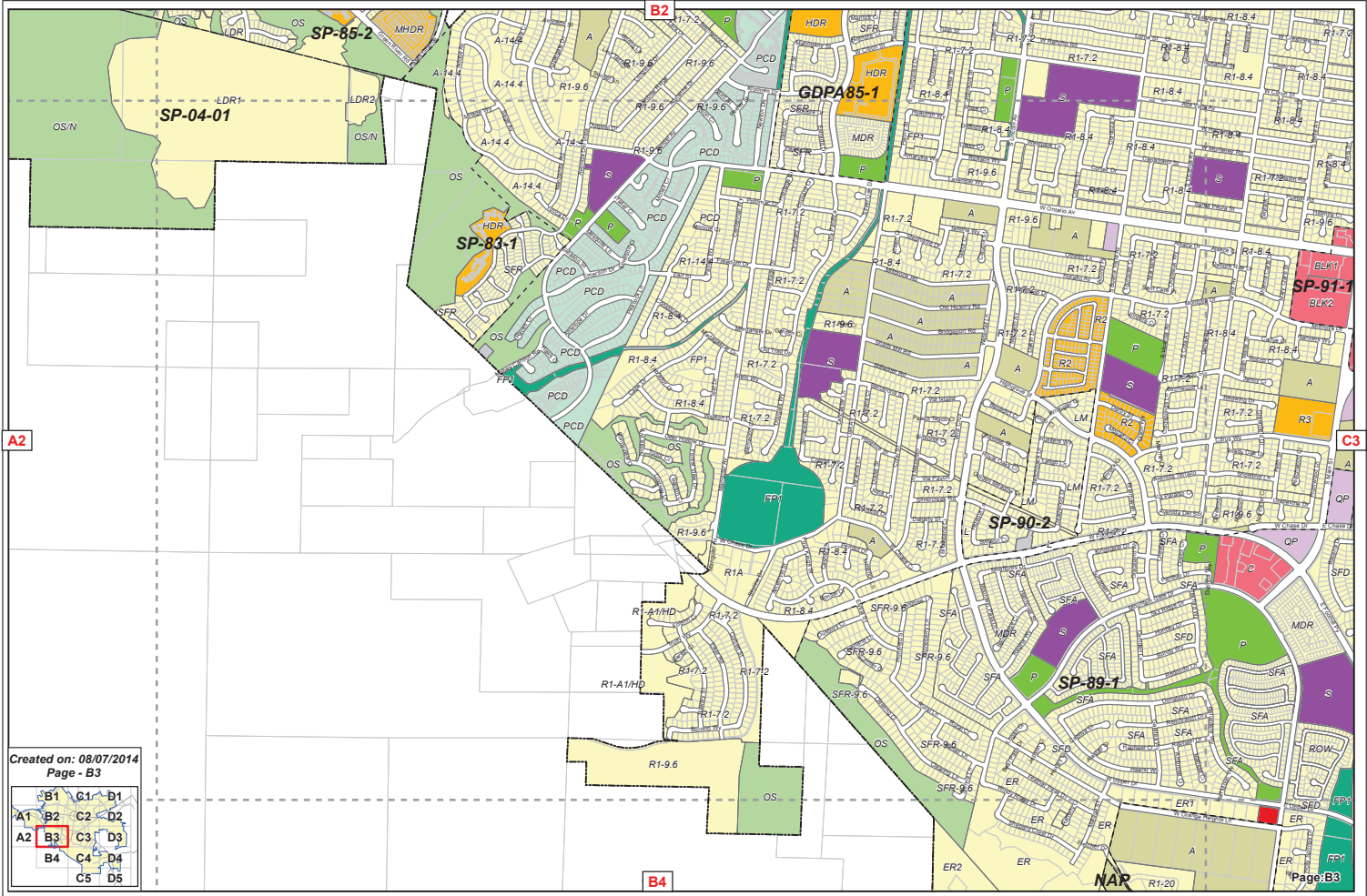
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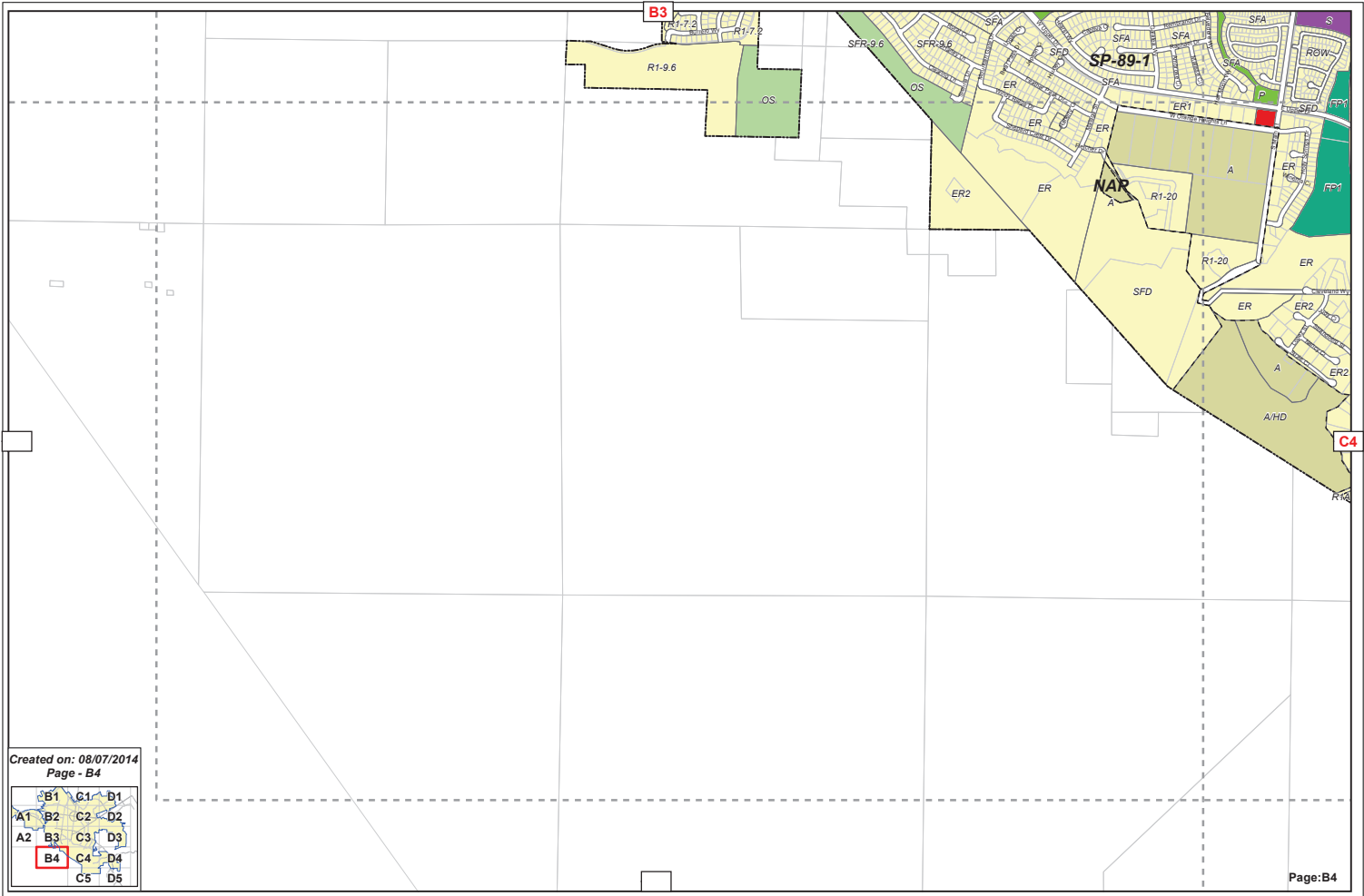
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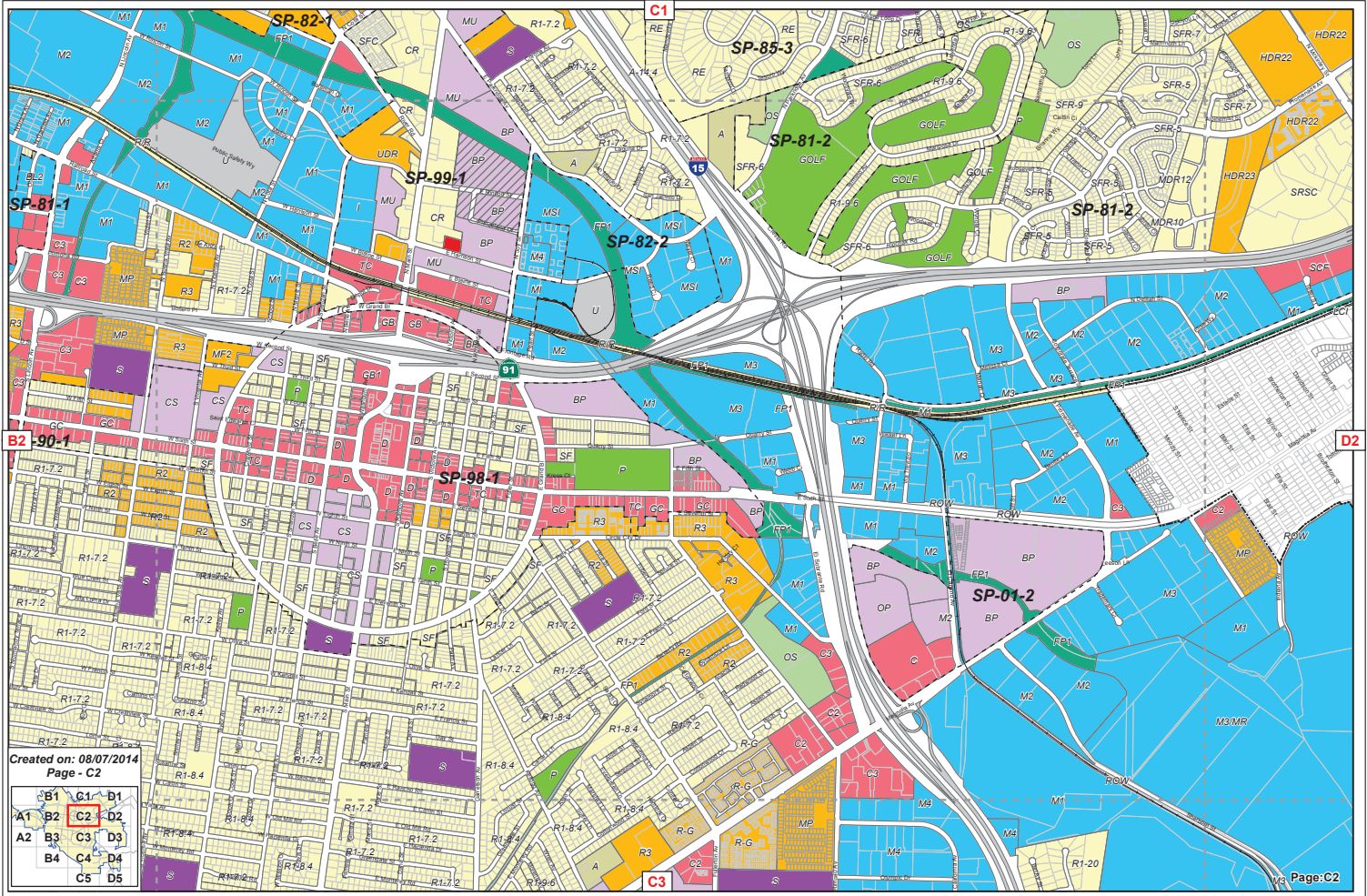




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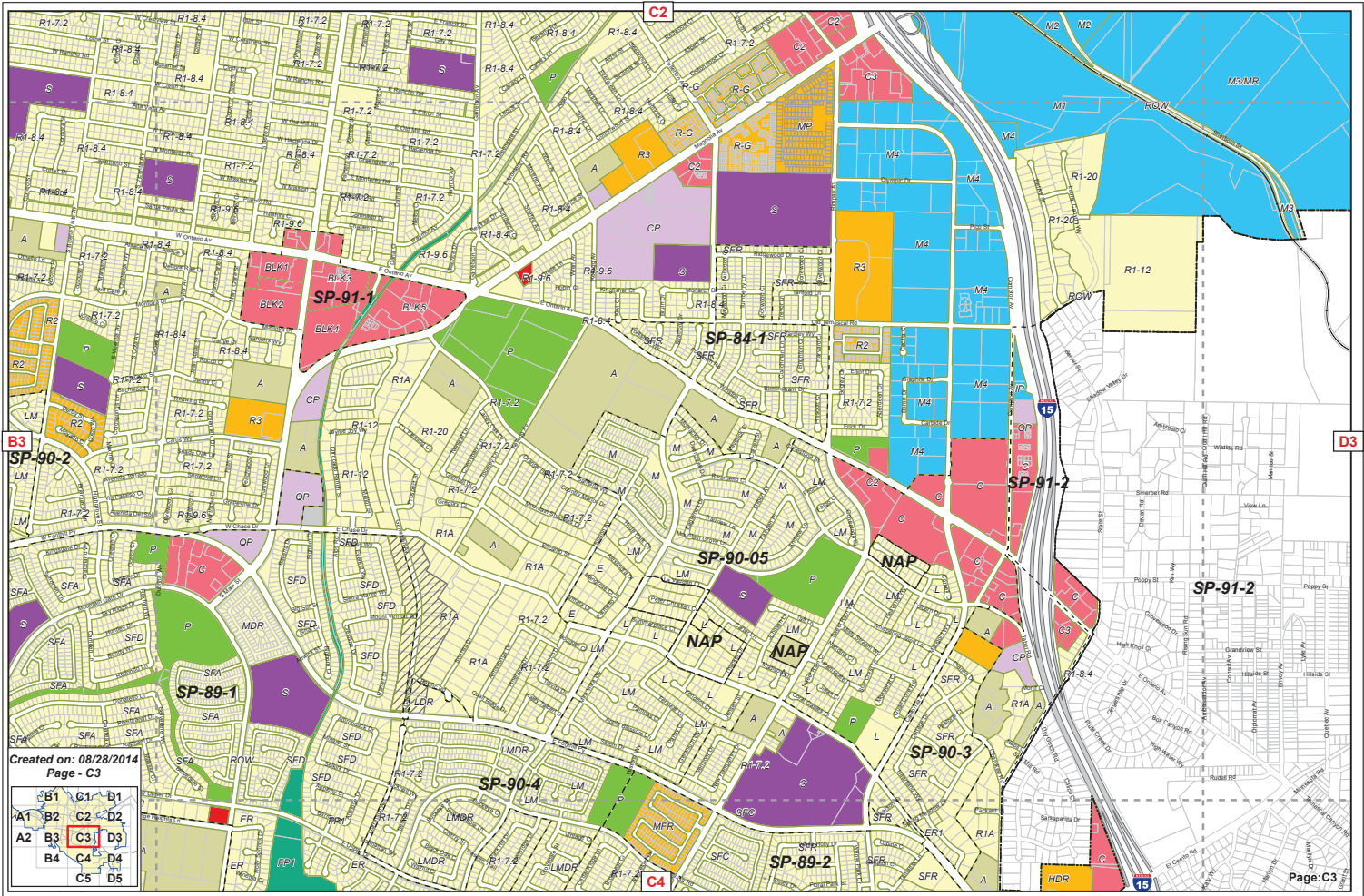
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C5	D5		

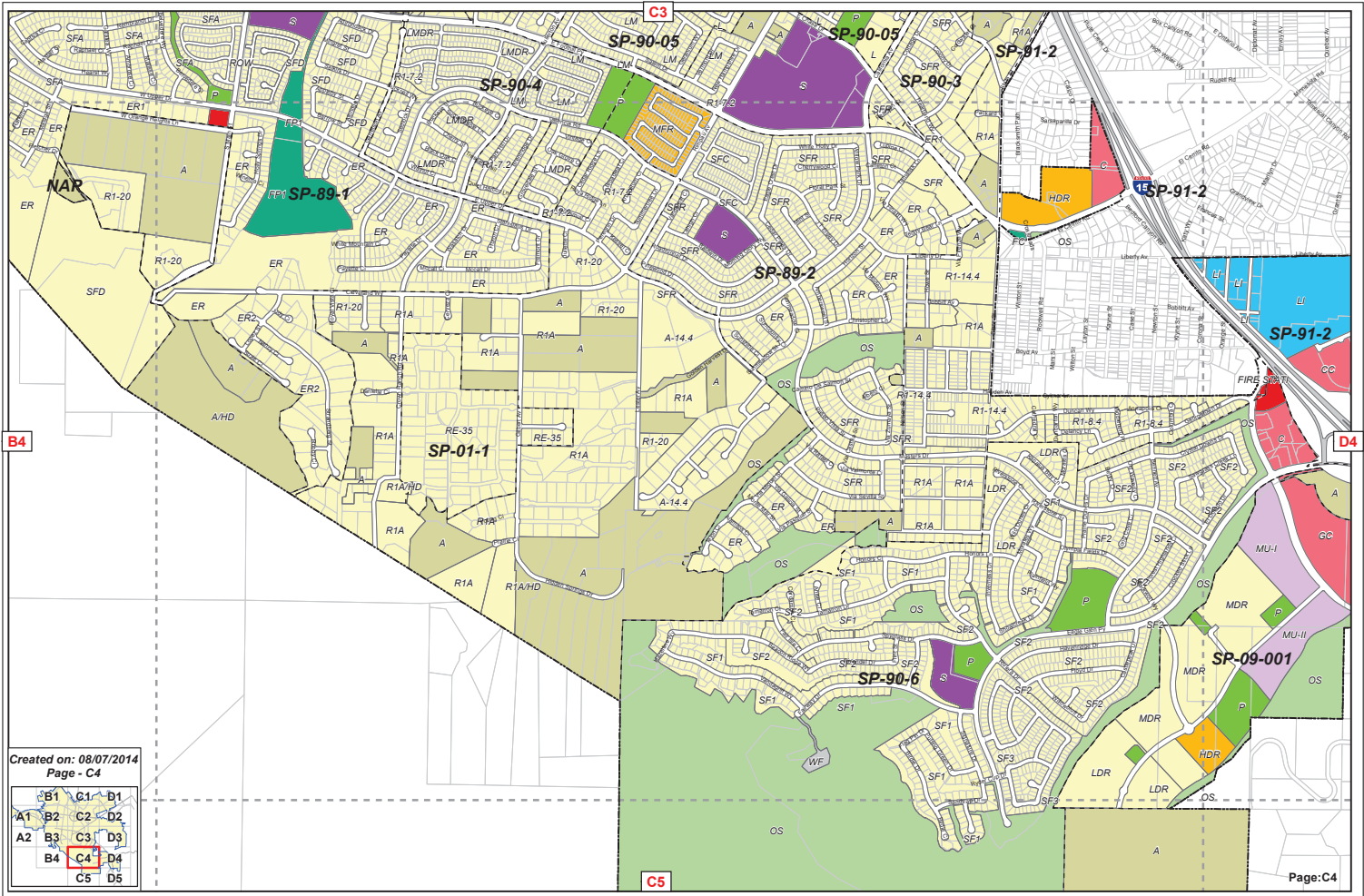


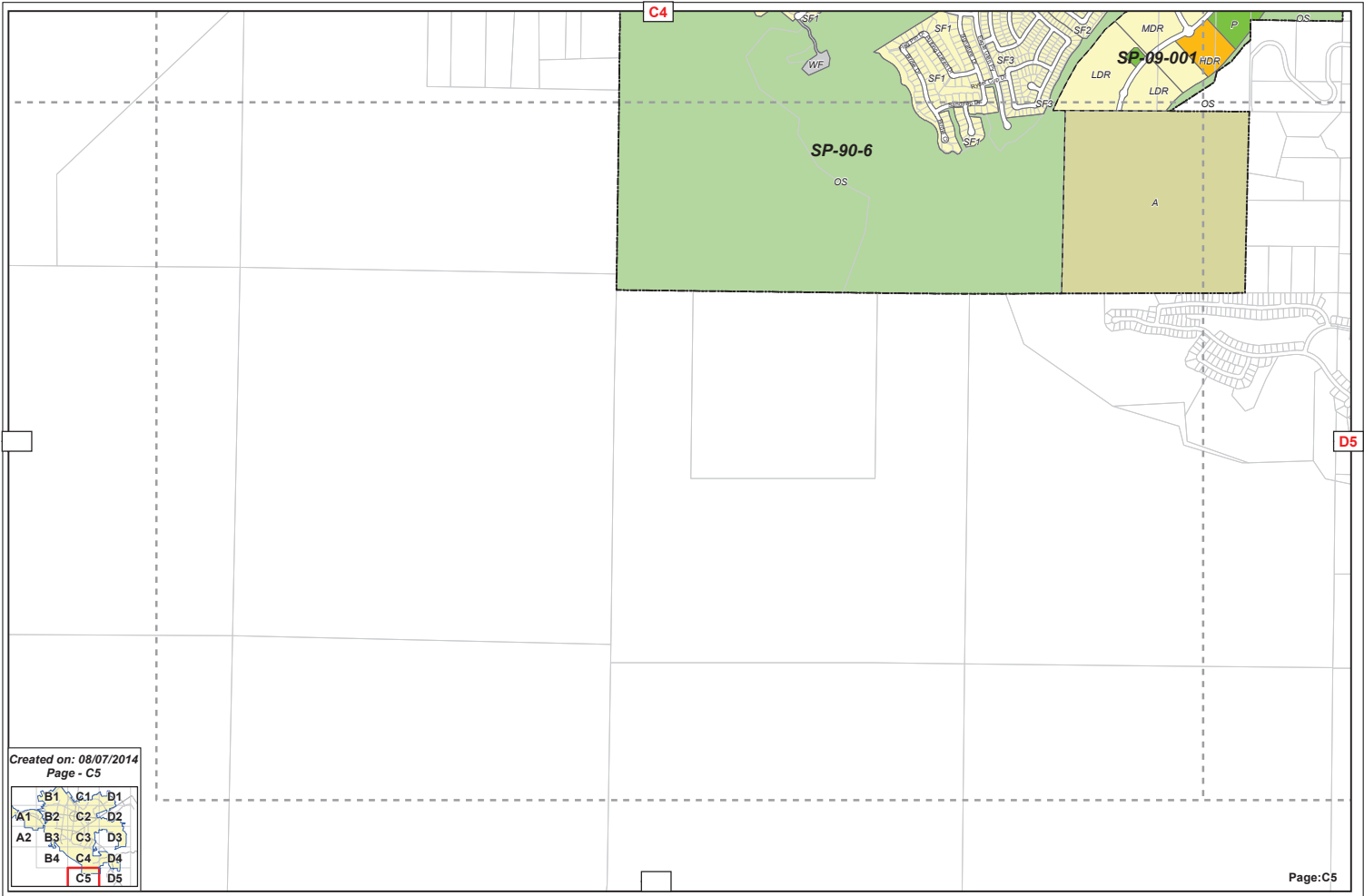


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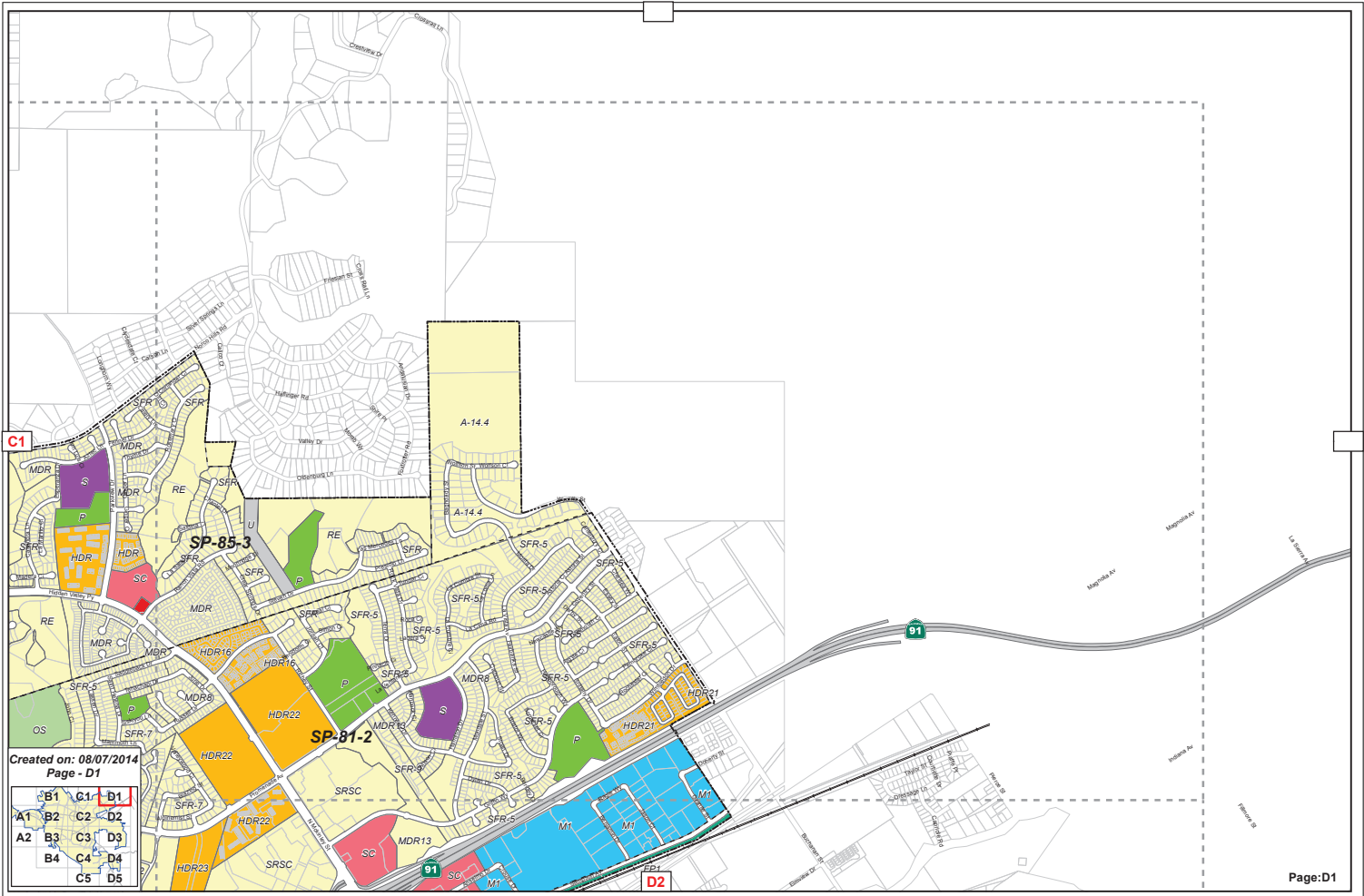






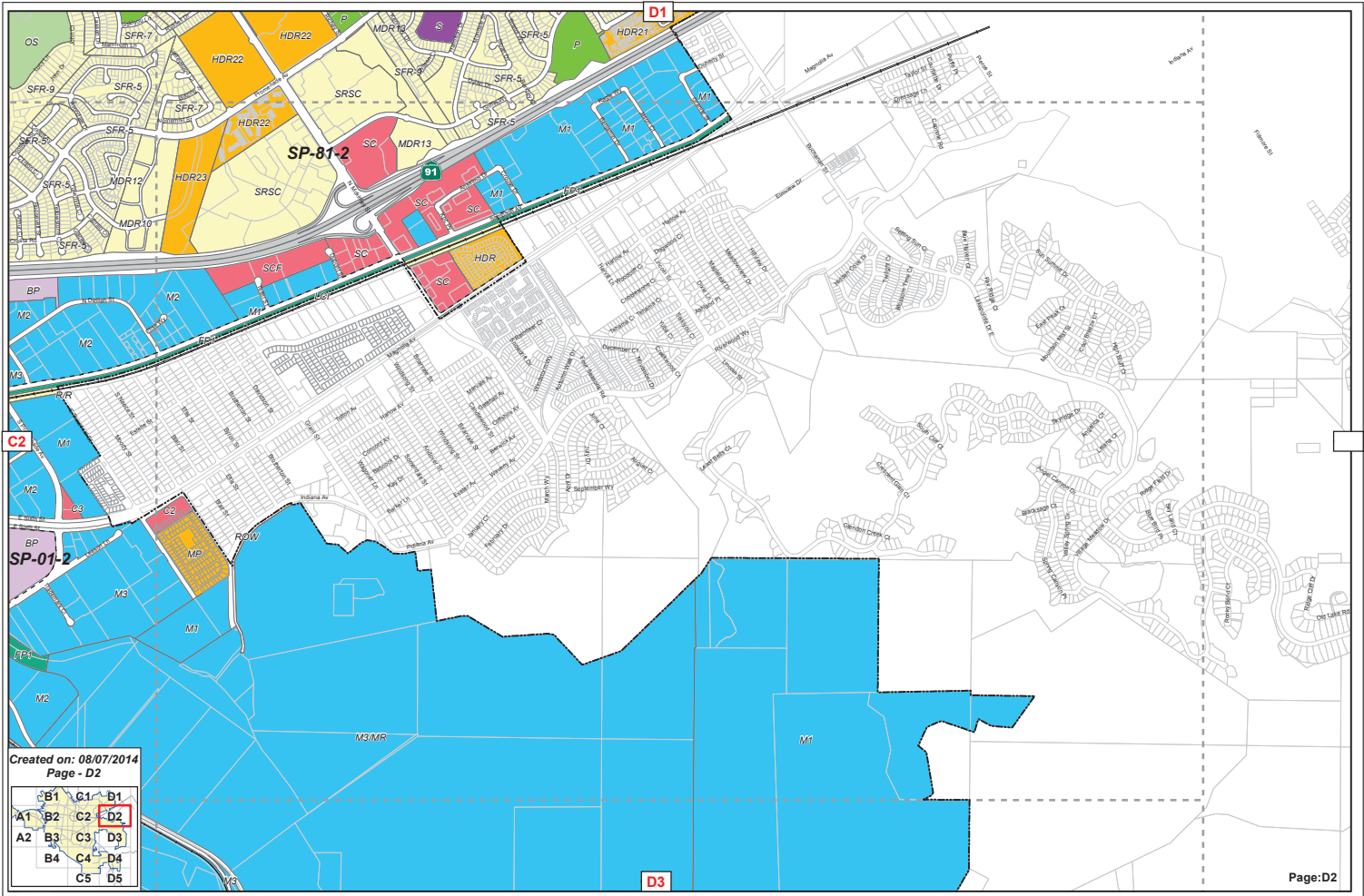
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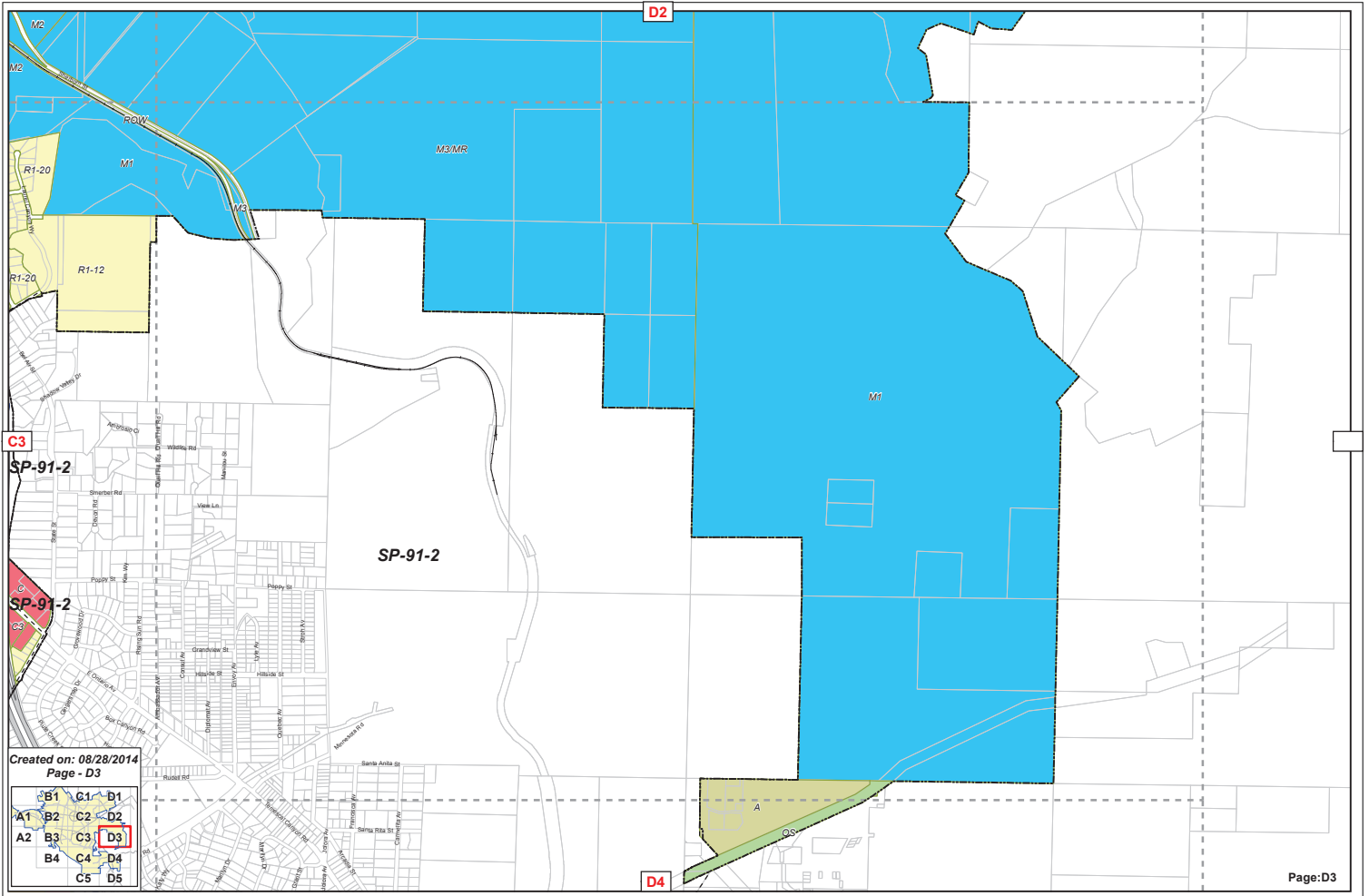
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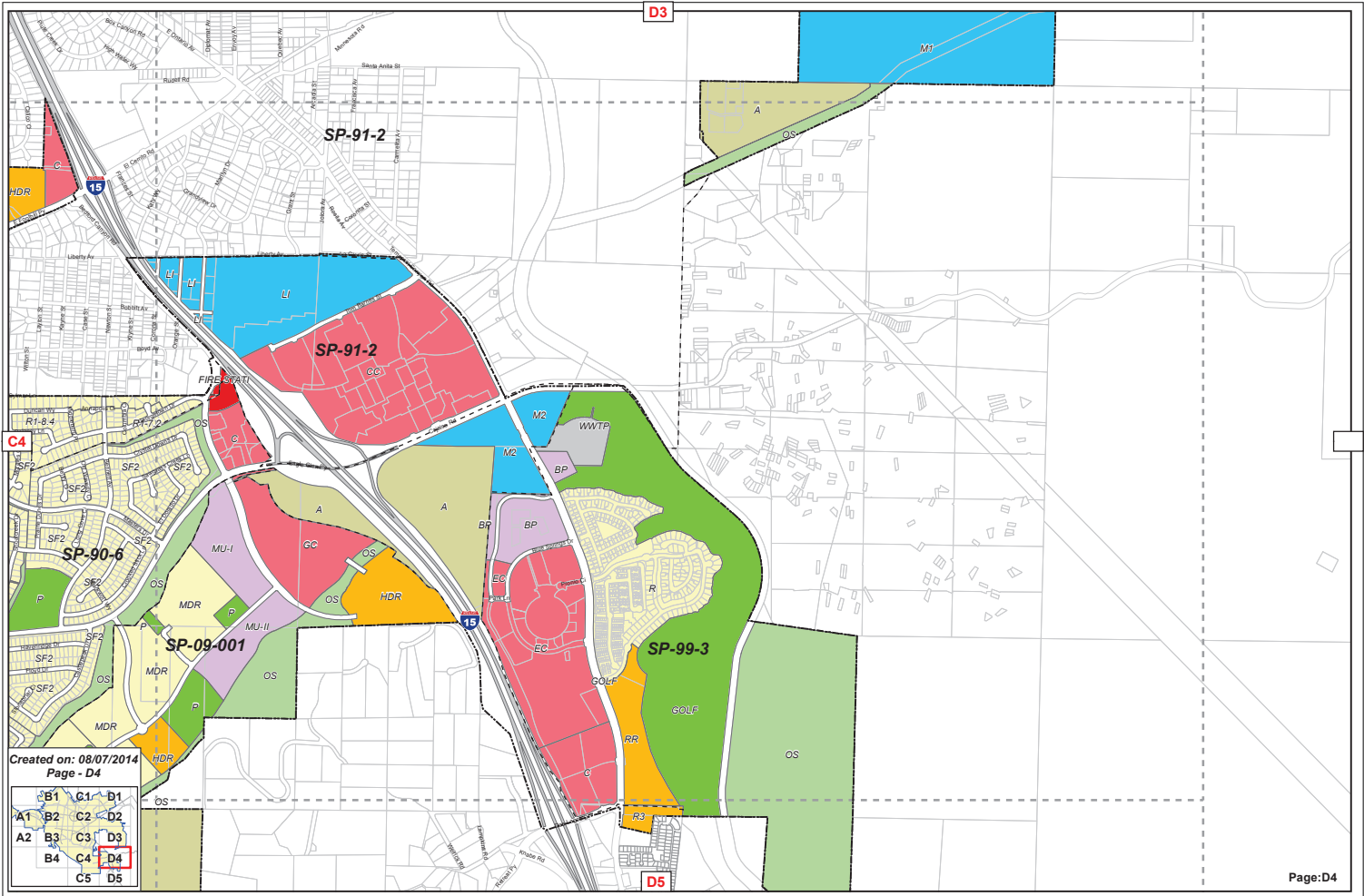
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Page - D3

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A1	B2	C2
A2	B3	C3
B4	C4	D4
C5	D5	



Appendix 5: LID Infeasibility

LID Technical Infeasibility Analysis

LID Infiltration BMPs

In the Soils Report included in Appendix 3, the geotechnical engineer states that infiltration is not feasible because the site is on engineered fills.

Harvest and Use BMPs

Irrigation use:

In Section D.2 of this Preliminary WQMP, the minimum required irrigated area (9.73 acres) is more than the available irrigated area (0.85 acres), showing that Harvest and Use for irrigation use is infeasible.

Toilet use:

Also in Section D.2 of this Preliminary WQMP, the minimum required toilet users is 1,051 and the projected daily toilet user is estimated to be the maximum occupancy of 428. Harvest and Use for toilet use is infeasible since the minimum required toilet users is more than the projected daily toilet user.

Therefore, Harvest and Use BMPs are considered infeasible.

LID Bioretention

LID Bioretention is deemed infeasible because there is insufficient landscaped area within the disturbed area with the required geometry to provide treatment for the entire DCV.

LID Biotreatment

Modular Wetlands System (MWS) units are proposed for the project. It is a proprietary system that mimics the process of biotreatment in a smaller footprint. The DCV will be stored in the proposed underground detention systems and gradually flow into the proposed MWS units and be treated prior to being discharged offsite.

Appendix 6: BMP Design Details

BMP Sizing, Design Details and other Supporting Documentation

Santa Ana Watershed - BMP Design Flow Rate, Q_{BMP}

(Rev. 10-2011)

Legend:

Required Entries
 Calculated Cells

Required Entries

Calculated Cells

*(Note this worksheet shall **only** be used in conjunction with BMP designs from the **LID BMP Design Handbook**)*

Company Name **DRC Engineering, Inc.**

Date **7/7/2022**

Designed by **JH**

Case No

Company Project Number/Name

21-143 Palisade Temescal Canyon

BMP Identification

BMP NAME / ID **MWS #2**

Must match Name/ID used on BMP Design Calculation Sheet

Design Rainfall Depth

Design Rainfall Intensity

I = **0.20** in/hr

Drainage Management Area Tabulation

Insert additional rows if needed to accommodate all DMAs draining to the BMP

DMA Type/ID	DMA Area (square feet)	Post-Project Surface Type (use pull-down menu)	Effective Imperivous Fraction, I_f	DMA Runoff Factor	DMA Areas x Runoff Factor	Design Rainfall Intensity (in/hr)	Design Flow Rate (cfs)	Proposed Flow Rate (cfs)
131	5,586	Mixed Surface Types	0.574	0.39	2176			
5586		Total			2176	0.20	0.01	0.052

Notes:

MWS-L-4-4-C

Santa Ana Watershed - BMP Design Flow Rate, Q_{BMP}

(Rev. 10-2011)

Legend:

Required Entries

Calculated Cells

*(Note this worksheet shall **only** be used in conjunction with BMP designs from the **LID BMP Design Handbook**)*

Company Name **DRC Engineering, Inc.**

Date **7/7/2022**

Designed by **JH**

Case No

Company Project Number/Name

21-143 Palisade Temescal Canyon

BMP Identification

BMP NAME / ID **MWS #3**

Must match Name/ID used on BMP Design Calculation Sheet

Design Rainfall Depth

Design Rainfall Intensity

I = **0.20** in/hr

Drainage Management Area Tabulation

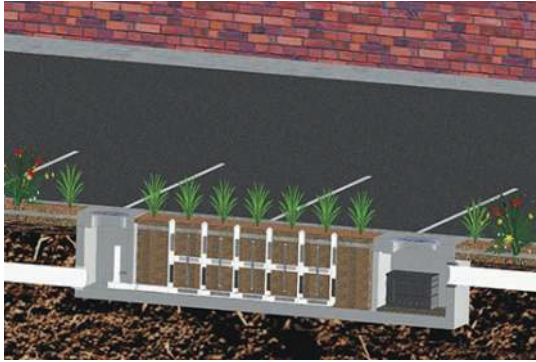
Insert additional rows if needed to accommodate all DMAs draining to the BMP

DMA Type/ID	DMA Area (square feet)	Post-Project Surface Type (use pull-down menu)	Effective Imperivous Fraction, I_f	DMA Runoff Factor	DMA Areas x Runoff Factor	Design Rainfall Intensity (in/hr)	Design Flow Rate (cfs)	Proposed Flow Rate (cfs)
132	12,539	Mixed Surface Types	0.587	0.40	5004.5			
12539		Total			5004.5	0.20	0.02	0.052

Notes:

MWS-L-4-4-C

MWS Linear | *Sizing Options*



Flow Based Sizing

The MWS Linear can be used in stand alone applications to meet treatment flow requirements. Since the MWS Linear is the only biofiltration system that can accept inflow pipes several feet below the surface it can be used not only in decentralized design applications but also as a large central end-of-the-line application for maximum feasibility.

Model #	Dimensions	WetlandMEDIA Surface Area	Treatment Flow Rate (cfs)
MWS-L-4-4	4' x 4'	23 sq. ft.	0.052
MWS-L-4-6	4' x 6'	32 sq. ft.	0.073
MWS-L-4-8	4' x 8'	50 sq. ft.	0.115
MWS-L-4-13	4' x 13'	63 sq. ft.	0.144
MWS-L-4-15	4' x 15'	76 sq. ft.	0.175
MWS-L-4-17	4' x 17'	90 sq. ft.	0.206
MWS-L-4-19	4' x 19'	103 sq. ft.	0.237
MWS-L-4-21	4' x 21'	117 sq. ft.	0.268
MWS-L-6-8	7' x 9'	64 sq. ft.	0.147
MWS-L-8-8	8' x 8'	100 sq. ft.	0.230
MWS-L-8-12	8' x 12'	151 sq. ft.	0.346
MWS-L-8-16	8' x 16'	201 sq. ft.	0.462
MWS-L-8-20	9' x 21'	252 sq. ft.	0.577
MWS-L-8-24	9' x 25'	302 sq. ft.	0.693

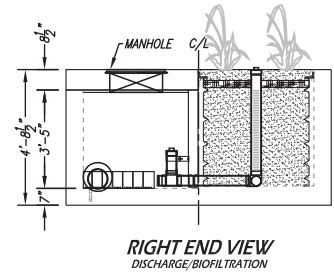
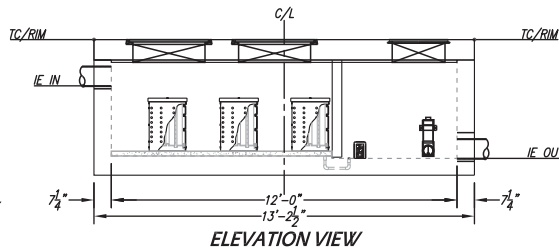
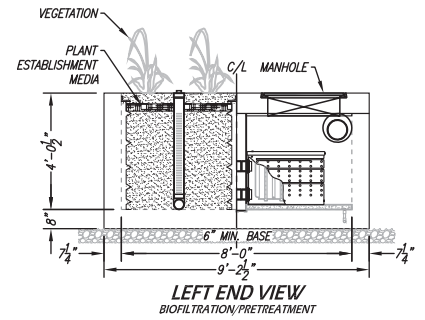
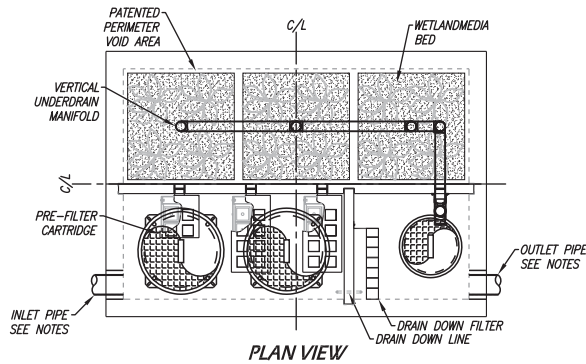


Volume Based Sizing

Many states require treatment of a water quality volume and do not offer the option of flow based design. The MWS Linear and its unique horizontal flow makes it the only biofilter that can be used in volume based design installed downstream of ponds, detention basins, and underground storage systems.

Model #	Treatment Capacity (cu. ft.) @ 24-Hour Drain Down	Treatment Capacity (cu. ft.) @ 48-Hour Drain Down
MWS-L-4-4	1140	2280
MWS-L-4-6	1600	3200
MWS-L-4-8	2518	5036
MWS-L-4-13	3131	6261
MWS-L-4-15	3811	7623
MWS-L-4-17	4492	8984
MWS-L-4-19	5172	10345
MWS-L-4-21	5853	11706
MWS-L-6-8	3191	6382
MWS-L-8-8	5036	10072
MWS-L-8-12	7554	15109
MWS-L-8-16	10073	20145
MWS-L-8-20	12560	25120
MWS-L-8-24	15108	30216

SITE SPECIFIC DATA			
PROJECT NAME			
PROJECT LOCATION			
STRUCTURE ID			
TREATMENT REQUIRED			
VOLUME BASED (CF)		FLOW BASED (CFS)	
TREATMENT HGL AVAILABLE (FT)			
PEAK BYPASS REQUIRED (CFS) - IF APPLICABLE			
PIPE DATA	I.E.	MATERIAL	DIAMETER
INLET PIPE 1			
INLET PIPE 2			
OUTLET PIPE			
	PRETREATMENT	BIOFILTRATION	DISCHARGE
RIM ELEVATION			
SURFACE LOAD	PARKWAY	OPEN PLANTER	PARKWAY
FRAME & COVER	Ø30"	N/A	Ø24"
WETLANDMEDIA VOLUME (CY)			7.26
WETLANDMEDIA DELIVERY METHOD			TBD
ORIFICE SIZE (DIA. INCHES)			Ø2.66"
MAXIMUM PICK WEIGHT (LBS)			TBD
NOTES:			



INSTALLATION NOTES

- CONTRACTOR TO PROVIDE ALL LABOR, EQUIPMENT, MATERIALS AND INCIDENTALS REQUIRED TO OFFLOAD AND INSTALL THE SYSTEM AND APPURTENANCES IN ACCORDANCE WITH THIS DRAWING AND THE MANUFACTURERS SPECIFICATIONS, UNLESS OTHERWISE STATED IN MANUFACTURERS CONTRACT.
- UNIT MUST BE INSTALLED ON LEVEL BASE. MANUFACTURER RECOMMENDS A MINIMUM 6" LEVEL ROCK BASE UNLESS SPECIFIED BY THE PROJECT ENGINEER. CONTRACTOR IS RESPONSIBLE TO VERIFY PROJECT ENGINEERS RECOMMENDED BASE SPECIFICATIONS.
- ALL PIPES MUST BE FLUSH WITH INSIDE SURFACE OF CONCRETE. (PIPES CANNOT INTRUDE BEYOND FLUSH). INVERT OF OUTFLOW PIPE MUST BE FLUSH WITH DISCHARGE CHAMBER FLOOR. ALL GAPS AROUND PIPES SHALL BE SEALED WATER TIGHT WITH A NON-SHRINK GROUT PER MANUFACTURERS STANDARD CONNECTION DETAIL AND SHALL MEET OR EXCEED REGIONAL PIPE CONNECTION STANDARDS.
- CONTRACTOR TO SUPPLY AND INSTALL ALL EXTERNAL CONNECTING PIPES.
- CONTRACTOR RESPONSIBLE FOR INSTALLATION OF ALL RISERS, MANHOLES, AND HATCHES. CONTRACTOR TO GROUT ALL MANHOLES AND HATCHES TO MATCH FINISHED SURFACE UNLESS SPECIFIED OTHERWISE.
- DRIP OR SPRAY IRRIGATION REQUIRED ON ALL UNITS WITH VEGETATION.

GENERAL NOTES

- MANUFACTURER TO PROVIDE ALL MATERIALS UNLESS OTHERWISE NOTED.
- ALL DIMENSIONS, ELEVATIONS, SPECIFICATIONS AND CAPACITIES ARE SUBJECT TO CHANGE. FOR PROJECT SPECIFIC DRAWINGS DETAILING EXACT DIMENSIONS, WEIGHTS AND ACCESSORIES PLEASE CONTACT MANUFACTURER.

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TREATMENT FLOW (CFS)	0.346
OPERATING HEAD (FT)	3.4
PRETREATMENT LOADING RATE (GPM/SF)	TBD
WETLAND MEDIA LOADING RATE (GPM/SF)	1.0

MWS-L-8-12-V
STORMWATER BIOFILTRATION SYSTEM
STANDARD DETAIL

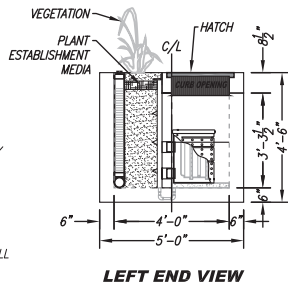
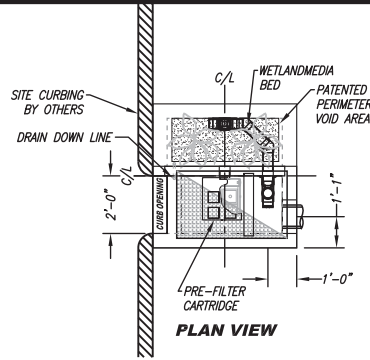
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ORDER NUMBER			
PROJECT NAME			
PROJECT LOCATION			
STRUCTURE ID			
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VOLUME BASED (CF)	FLOW BASED (CFS)		
TREATMENT HGL AVAILABLE (FT)			
PEAK BYPASS REQUIRED (CFS) - IF APPLICABLE			
PIPE DATA	I.E.	MATERIAL	DIAMETER
INLET PIPE 1			
INLET PIPE 2			
OUTLET PIPE			
	PRETREATMENT	BIOFILTRATION	DISCHARGE
RIM ELEVATION			
SURFACE LOAD	PEDESTRIAN	OPEN PLANTER	PEDESTRIAN
FRAME & COVER	24" X 42"	N/A	N/A
WETLAND MEDIA VOLUME (CY)			TBD
ORIFICE SIZE (DIA. INCHES)			TBD
NOTES: PRELIMINARY NOT FOR CONSTRUCTION.			

INSTALLATION NOTES

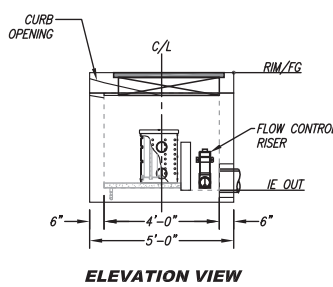
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- DRIP OR SPRAY IRRIGATION REQUIRED ON ALL UNITS WITH VEGETATION.
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GENERAL NOTES

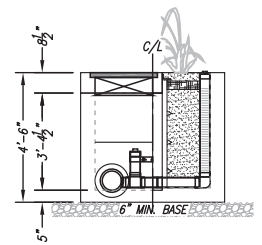
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- ALL DIMENSIONS, ELEVATIONS, SPECIFICATIONS AND CAPACITIES ARE SUBJECT TO CHANGE. FOR PROJECT SPECIFIC DRAWINGS DETAILING EXACT DIMENSIONS, WEIGHTS AND ACCESSORIES PLEASE CONTACT MANUFACTURER.



LEFT END VIEW



ELEVATION VIEW



RIGHT END VIEW

TREATMENT FLOW (CFS)	0.052
OPERATING HEAD (FT)	3.4
PRETREATMENT LOADING RATE (GPM/SF)	1.8
WETLAND MEDIA LOADING RATE (GPM/SF)	1.0

MWS-L-4-4-C
STORMWATER BIOFILTRATION SYSTEM
STANDARD DETAIL



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Appendix 7: Hydromodification

Supporting Detail Relating to Hydrologic Conditions of Concern

For final design, Riverside County typically requires analysis of the 1-hour, 3-hour, 6-hour and 24-hour duration events for the 2-year, 5-year and 10-year return frequencies. Underground storage and outlet sizing will ensure that none of these storm events has a higher peak discharge in the proposed condition than in the existing condition.

For preliminary design purposes, sizing may be based on the difference in runoff hydrograph volume between the proposed condition and the existing condition of the 24-hour duration event for the 10-year return frequency.

Hydrographs were completed using the total drainage area of 11.80 acres for the existing and proposed condition for the 1-hour, 3-hour, 6-hour and 24-hour events for the 10-year storm frequency. The following table summarizes the volumes for the specified storm events:

Event ()	Existing Condition (ac-ft)	Proposed Condition (ac-ft)	Difference (ac-ft)
10-year 1-hour	0.58	0.77	+0.19
10-year 3-hour	0.67	1.19	+0.52
10-year 6-hour	0.66	1.35	+0.69
10-year 24-hour	0.78	2.59	+1.81

The difference in the 10-year 24-hour storm runoff volume is approximately 1.81 acre-feet. This volume has been provided in the proposed underground storage systems. Final design will include basin routing.

Underground Storage Hydrologic Analysis
Existing Condition

Unit Hydrograph Analysis

Copyright (c) CIVILCADD/CIVILDESIGN, 1989 - 2004, Version 7.0
Study date 07/06/22 File: 2216E010110.out

+++++

Riverside County Synthetic Unit Hydrology Method
RCFC & WCD Manual date - April 1978

Program License Serial Number 4021

English (in-lb) Input Units Used
English Rainfall Data (Inches) Input values Used

English Units used in output format

TEMESCAL CANYON SELF STORAGE - RIVERSIDE COUNTY
EXISTING CONDITION
HYDROLOGIC ANALYSIS
10-YEAR

Drainage Area = 11.80(Ac.) = 0.018 Sq. Mi.
0.018 Sq. Mi. Drainage Area for Depth-Area Area Adjustment = 11.80(Ac.) =

USER Entry of lag time in hours
Lag time = 0.000 Hr.
Lag time = 0.00 Min.
25% of lag time = 0.00 Min.
40% of lag time = 0.00 Min.
Unit time = 5.00 Min.
Duration of storm = 1 Hour(s)
User Entered Base Flow = 0.00(CFS)

2 YEAR Area rainfall data:

Area(Ac.)[1]	Rainfall(In)[2]	weighting[1*2]
11.80	0.54	6.37

100 YEAR Area rainfall data:

Area(Ac.)[1]	Rainfall(In)[2]	weighting[1*2]
11.80	1.36	16.05

STORM EVENT (YEAR) = 10.00
Area Averaged 2-Year Rainfall = 0.540(In)
Area Averaged 100-Year Rainfall = 1.360(In)

Point rain (area averaged) = 0.877(In)
Areal adjustment factor = 99.99 %
Adjusted average point rain = 0.877(In)

Sub-Area Data:
Area(Ac.) Runoff Index Impervious %
11.800 76.00 0.000
Total Area Entered = 11.80(Ac.)

RI	RI	Infil. Rate	Impervious	Adj. Infil. Rate	Area%	F
AMC2	AMC-2	(In/Hr)	(Dec.%)	(In/Hr)	(Dec.)	(In/Hr)

76.0 76.0 0.291 0.000 0.291 1.000 0.291
 Sum (F) = 0.291

Area averaged mean soil loss (F) (In/Hr) = 0.291
 Minimum soil loss rate ((In/Hr)) = 0.146
 (for 24 hour storm duration)
 Soil loss rate (decimal) = 0.900

 slope of intensity-duration curve for a 1 hour storm =0.4800

Unit Hydrograph
 VALLEY S-Curve

 Unit Hydrograph Data

Unit time period (hrs)	Time % of lag	Distribution Graph %	Unit Hydrograph (CFS)
1 0.083	1.#IO	100.000	11.892
		Sum = 100.000	Sum= 11.892

Unit Time (Hr.)	Pattern Percent	Storm Rain (In/Hr)	Loss rate(In./Hr) Max Low	Effective (In/Hr)
1 0.08	4.40	0.463	0.291 ---	0.17
2 0.17	4.50	0.474	0.291 ---	0.18
3 0.25	5.40	0.568	0.291 ---	0.28
4 0.33	5.40	0.568	0.291 ---	0.28
5 0.42	5.70	0.600	0.291 ---	0.31
6 0.50	6.40	0.674	0.291 ---	0.38
7 0.58	7.90	0.832	0.291 ---	0.54
8 0.67	9.10	0.958	0.291 ---	0.67
9 0.75	12.80	1.347	0.291 ---	1.06
10 0.83	25.60	2.695	0.291 ---	2.40
11 0.92	7.90	0.832	0.291 ---	0.54
12 1.00	4.90	0.516	0.291 ---	0.22
Sum =	100.0			Sum = 7.0

Flood volume = Effective rainfall 0.59(In)
 times area 11.8(Ac.)/[(In)/(Ft.)] = 0.6(Ac.Ft)
 Total soil loss = 0.29(In)
 Total soil loss = 0.286(Ac.Ft)
 Total rainfall = 0.88(In)
 Flood volume = 25103.3 Cubic Feet
 Total soil loss = 12473.3 Cubic Feet

 Peak flow rate of this hydrograph = 28.601(CFS)

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 1 - H O U R S T O R M
 Runoff Hydrograph

 Hydrograph in 5 Minute intervals ((CFS))

Time(h+m)	Volume Ac.Ft	Q(CFS)	0	7.5	15.0	22.5	30.0
0+ 5	0.0141	2.05	V	Q			
0+10	0.0291	2.17	Q				
0+15	0.0518	3.30	VQ				
0+20	0.0745	3.30	QV				
0+25	0.0998	3.67	Q V				
0+30	0.1311	4.55	Q	V			
0+35	0.1754	6.43	Q	V			
0+40	0.2301	7.93	Q	V	Q		
0+45	0.3166	12.57			V		
0+50	0.5136	28.60				V	Q
0+55	0.5579	6.43		Q			V
1+ 0	0.5763	2.67	Q				V

Unit Hydrograph Analysis

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Study date 07/06/22 File: 2216E010310.out

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Riverside County Synthetic Unit Hydrology Method
RCFC & WCD Manual date - April 1978

Program License Serial Number 4021

English (in-lb) Input Units Used
English Rainfall Data (Inches) Input values Used

English Units used in output format

TEMESCAL CANYON SELF STORAGE - RIVERSIDE COUNTY
EXISTING CONDITION
HYDROLOGIC ANALYSIS
10-YEAR

Drainage Area = 11.80(Ac.) = 0.018 Sq. Mi.
0.018 Sq. Mi. Drainage Area for Depth-Area Area Adjustment = 11.80(Ac.) =

USER Entry of lag time in hours
Lag time = 0.000 Hr.
Lag time = 0.00 Min.
25% of lag time = 0.00 Min.
40% of lag time = 0.00 Min.
Unit time = 5.00 Min.
Duration of storm = 3 Hour(s)
User Entered Base Flow = 0.00(CFS)

2 YEAR Area rainfall data:

Area(Ac.)[1]	Rainfall(In)[2]	weighting[1*2]
11.80	0.90	10.62

100 YEAR Area rainfall data:

Area(Ac.)[1]	Rainfall(In)[2]	weighting[1*2]
11.80	2.35	27.73

STORM EVENT (YEAR) = 10.00
Area Averaged 2-Year Rainfall = 0.900(In)
Area Averaged 100-Year Rainfall = 2.350(In)

Point rain (area averaged) = 1.497(In)
Areal adjustment factor = 99.99 %
Adjusted average point rain = 1.496(In)

Sub-Area Data:

Area(Ac.)	Runoff Index	Impervious %
11.800	76.00	0.000
Total Area Entered = 11.80(Ac.)		

RI	RI	Infil. Rate	Impervious	Adj. Infil. Rate	Area%	F
AMC2	AMC-2	(In/Hr)	(Dec.%)	(In/Hr)	(Dec.)	(In/Hr)

76.0 76.0 0.291 0.000 0.291 1.000 0.291
 Sum (F) = 0.291
 Area averaged mean soil loss (F) (In/Hr) = 0.291
 Minimum soil loss rate ((In/Hr)) = 0.146
 (for 24 hour storm duration)
 Soil loss rate (decimal) = 0.900

Unit Hydrograph
 VALLEY S-Curve

Unit Hydrograph Data

Unit time period (hrs)	Time % of lag	Distribution Graph %	Unit Hydrograph (CFS)
1 0.083	1.#IO	100.000	11.892
	Sum =	100.000	Sum= 11.892

Unit Time (Hr.)	Pattern Percent	Storm Rain (In/Hr)	Loss rate(In./Hr)		Effective (In/Hr)
			Max	Low	
1 0.08	1.30	0.233	0.291	0.210	0.02
2 0.17	1.30	0.233	0.291	0.210	0.02
3 0.25	1.10	0.198	0.291	0.178	0.02
4 0.33	1.50	0.269	0.291	0.242	0.03
5 0.42	1.50	0.269	0.291	0.242	0.03
6 0.50	1.80	0.323	0.291	---	0.03
7 0.58	1.50	0.269	0.291	0.242	0.03
8 0.67	1.80	0.323	0.291	---	0.03
9 0.75	1.80	0.323	0.291	---	0.03
10 0.83	1.50	0.269	0.291	0.242	0.03
11 0.92	1.60	0.287	0.291	0.259	0.03
12 1.00	1.80	0.323	0.291	---	0.03
13 1.08	2.20	0.395	0.291	---	0.10
14 1.17	2.20	0.395	0.291	---	0.10
15 1.25	2.20	0.395	0.291	---	0.10
16 1.33	2.00	0.359	0.291	---	0.07
17 1.42	2.60	0.467	0.291	---	0.18
18 1.50	2.70	0.485	0.291	---	0.19
19 1.58	2.40	0.431	0.291	---	0.14
20 1.67	2.70	0.485	0.291	---	0.19
21 1.75	3.30	0.593	0.291	---	0.30
22 1.83	3.10	0.557	0.291	---	0.27
23 1.92	2.90	0.521	0.291	---	0.23
24 2.00	3.00	0.539	0.291	---	0.25
25 2.08	3.10	0.557	0.291	---	0.27
26 2.17	4.20	0.754	0.291	---	0.46
27 2.25	5.00	0.898	0.291	---	0.61
28 2.33	3.50	0.629	0.291	---	0.34
29 2.42	6.80	1.221	0.291	---	0.93
30 2.50	7.30	1.311	0.291	---	1.02
31 2.58	8.20	1.473	0.291	---	1.18
32 2.67	5.90	1.059	0.291	---	0.77
33 2.75	2.00	0.359	0.291	---	0.07
34 2.83	1.80	0.323	0.291	---	0.03
35 2.92	1.80	0.323	0.291	---	0.03
36 3.00	0.60	0.108	0.291	0.097	0.01
Sum =	100.0				Sum = 8.2

Flood volume = Effective rainfall 0.68(In)
 times area 11.8(Ac.)/[(In)/(Ft.)] = 0.7(Ac.Ft)
 Total soil loss = 0.82(In)
 Total soil loss = 0.802(Ac.Ft)
 Total rainfall = 1.50(In)
 Flood volume = 29169.7 Cubic Feet
 Total soil loss = 34929.9 Cubic Feet

Peak flow rate of this hydrograph = 14.056(CFS)

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 3 - H O U R S T O R M

R u n o f f H y d r o g r a p h

Hydrograph in 5 Minute intervals ((CFS))

Time(h+m)	Volume	Ac.Ft	Q(CFS)	0	5.0	10.0	15.0	20.0
0+ 5	0.0019		0.28	Q				
0+10	0.0038		0.28	Q				
0+15	0.0054		0.24	Q				
0+20	0.0077		0.32	Q				
0+25	0.0099		0.32	Q				
0+30	0.0125		0.38	Q				
0+35	0.0147		0.32	Q				
0+40	0.0173		0.38	QV				
0+45	0.0199		0.38	QV				
0+50	0.0221		0.32	QV				
0+55	0.0245		0.34	QV				
1+ 0	0.0271		0.38	Q				
1+ 5	0.0356		1.24	Q				
1+10	0.0442		1.24	Q				
1+15	0.0527		1.24	QV				
1+20	0.0582		0.81	Q	V			
1+25	0.0726		2.09	Q	Q			
1+30	0.0885		2.30	Q	QV			
1+35	0.1000		1.66	Q	Q	V		
1+40	0.1158		2.30	Q	Q	V		
1+45	0.1405		3.59		Q	QV		
1+50	0.1623		3.16		Q	Q	V	
1+55	0.1811		2.73		Q	Q	V	
2+ 0	0.2014		2.95		Q	Q	V	
2+ 5	0.2231		3.16		Q	Q	V	
2+10	0.2611		5.51		Q	Q	V	
2+15	0.3108		7.22			Q	V	
2+20	0.3384		4.01		Q		V	
2+25	0.4146		11.06			Q	V	
2+30	0.4982		12.13			Q	V	
2+35	0.5950		14.06				Q	V
2+40	0.6579		9.14			Q		V
2+45	0.6635		0.81	Q				V
2+50	0.6661		0.38	Q				V
2+55	0.6688		0.38	Q				V
3+ 0	0.6696		0.13	Q				V

Unit Hydrograph Analysis

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Study date 07/06/22 File: 2216E010610.out

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Riverside County Synthetic Unit Hydrology Method
RCFC & WCD Manual date - April 1978

Program License Serial Number 4021

English (in-lb) Input Units Used
English Rainfall Data (Inches) Input values Used

English Units used in output format

TEMESCAL CANYON SELF STORAGE - RIVERSIDE COUNTY
EXISTING CONDITION
HYDROLOGIC ANALYSIS
10-YEAR

Drainage Area = 11.80(Ac.) = 0.018 Sq. Mi.
0.018 Sq. Mi. Drainage Area for Depth-Area Area Adjustment = 11.80(Ac.) =

USER Entry of lag time in hours
Lag time = 0.000 Hr.
Lag time = 0.00 Min.
25% of lag time = 0.00 Min.
40% of lag time = 0.00 Min.
Unit time = 5.00 Min.
Duration of storm = 6 Hour(s)
User Entered Base Flow = 0.00(CFS)

2 YEAR Area rainfall data:

Area(Ac.)[1]	Rainfall(In)[2]	weighting[1*2]
11.80	1.20	14.16

100 YEAR Area rainfall data:

Area(Ac.)[1]	Rainfall(In)[2]	weighting[1*2]
11.80	3.00	35.40

STORM EVENT (YEAR) = 10.00
Area Averaged 2-Year Rainfall = 1.200(In)
Area Averaged 100-Year Rainfall = 3.000(In)

Point rain (area averaged) = 1.941(In)
Areal adjustment factor = 100.00 %
Adjusted average point rain = 1.940(In)

Sub-Area Data:
Area(Ac.) Runoff Index Impervious %
11.800 76.00 0.000
Total Area Entered = 11.80(Ac.)

RI	RI	Infil. Rate	Impervious	Adj. Infil. Rate	Area%	F
AMC2	AMC-2	(In/Hr)	(Dec.%)	(In/Hr)	(Dec.)	(In/Hr)

76.0 76.0 0.291 0.000 0.291 1.000 0.291
 Sum (F) = 0.291
 Area averaged mean soil loss (F) (In/Hr) = 0.291
 Minimum soil loss rate ((In/Hr)) = 0.146
 (for 24 hour storm duration)
 Soil low loss rate (decimal) = 0.900

Unit Hydrograph
 VALLEY S-Curve

Unit Hydrograph Data

Unit time period (hrs)	Time % of lag	Distribution Graph %	Unit Hydrograph (CFS)
1 0.083	1.#IO	100.000	11.892
	Sum =	100.000	Sum= 11.892

Unit Time (Hr.)	Pattern Percent	Storm Rain (In/Hr)	Loss rate(In./Hr)		Effective (In/Hr)
			Max	Low	
1	0.08	0.50	0.291	0.105	0.01
2	0.17	0.60	0.291	0.126	0.01
3	0.25	0.60	0.291	0.126	0.01
4	0.33	0.60	0.291	0.126	0.01
5	0.42	0.60	0.291	0.126	0.01
6	0.50	0.70	0.291	0.147	0.02
7	0.58	0.70	0.291	0.147	0.02
8	0.67	0.70	0.291	0.147	0.02
9	0.75	0.70	0.291	0.147	0.02
10	0.83	0.70	0.291	0.147	0.02
11	0.92	0.70	0.291	0.147	0.02
12	1.00	0.80	0.291	0.168	0.02
13	1.08	0.80	0.291	0.168	0.02
14	1.17	0.80	0.291	0.168	0.02
15	1.25	0.80	0.291	0.168	0.02
16	1.33	0.80	0.291	0.168	0.02
17	1.42	0.80	0.291	0.168	0.02
18	1.50	0.80	0.291	0.168	0.02
19	1.58	0.80	0.291	0.168	0.02
20	1.67	0.80	0.291	0.168	0.02
21	1.75	0.80	0.291	0.168	0.02
22	1.83	0.80	0.291	0.168	0.02
23	1.92	0.80	0.291	0.168	0.02
24	2.00	0.90	0.291	0.189	0.02
25	2.08	0.80	0.291	0.168	0.02
26	2.17	0.90	0.291	0.189	0.02
27	2.25	0.90	0.291	0.189	0.02
28	2.33	0.90	0.291	0.189	0.02
29	2.42	0.90	0.291	0.189	0.02
30	2.50	0.90	0.291	0.189	0.02
31	2.58	0.90	0.291	0.189	0.02
32	2.67	0.90	0.291	0.189	0.02
33	2.75	1.00	0.291	0.210	0.02
34	2.83	1.00	0.291	0.210	0.02
35	2.92	1.00	0.291	0.210	0.02
36	3.00	1.00	0.291	0.210	0.02
37	3.08	1.00	0.291	0.210	0.02
38	3.17	1.10	0.291	0.231	0.03
39	3.25	1.10	0.291	0.231	0.03
40	3.33	1.10	0.291	0.231	0.03
41	3.42	1.20	0.291	0.251	0.03
42	3.50	1.30	0.291	---	0.01
43	3.58	1.40	0.291	---	0.03
44	3.67	1.40	0.291	---	0.03
45	3.75	1.50	0.291	---	0.06
46	3.83	1.50	0.291	---	0.06
47	3.92	1.60	0.291	---	0.08
48	4.00	1.60	0.291	---	0.08
49	4.08	1.70	0.291	---	0.10

50	4.17	1.80	0.419	0.291	---	0.13
51	4.25	1.90	0.442	0.291	---	0.15
52	4.33	2.00	0.466	0.291	---	0.17
53	4.42	2.10	0.489	0.291	---	0.20
54	4.50	2.10	0.489	0.291	---	0.20
55	4.58	2.20	0.512	0.291	---	0.22
56	4.67	2.30	0.536	0.291	---	0.24
57	4.75	2.40	0.559	0.291	---	0.27
58	4.83	2.40	0.559	0.291	---	0.27
59	4.92	2.50	0.582	0.291	---	0.29
60	5.00	2.60	0.605	0.291	---	0.31
61	5.08	3.10	0.722	0.291	---	0.43
62	5.17	3.60	0.838	0.291	---	0.55
63	5.25	3.90	0.908	0.291	---	0.62
64	5.33	4.20	0.978	0.291	---	0.69
65	5.42	4.70	1.094	0.291	---	0.80
66	5.50	5.60	1.304	0.291	---	1.01
67	5.58	1.90	0.442	0.291	---	0.15
68	5.67	0.90	0.210	0.291	0.189	0.02
69	5.75	0.60	0.140	0.291	0.126	0.01
70	5.83	0.50	0.116	0.291	0.105	0.01
71	5.92	0.30	0.070	0.291	0.063	0.01
72	6.00	0.20	0.047	0.291	0.042	0.00
Sum =	100.0				Sum =	8.0

Flood volume = Effective rainfall 0.67(In)
times area 11.8(Ac.)/[(In)/(Ft.)] = 0.7(Ac.Ft)
Total soil loss = 1.27(In)
Total soil loss = 1.251(Ac.Ft)
Total rainfall = 1.94(In)
Flood volume = 28638.4 Cubic Feet
Total soil loss = 54479.1 Cubic Feet

Peak flow rate of this hydrograph = 12.050(CFS)

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6 - H O U R S T O R M
R u n o f f H y d r o g r a p h

Hydrograph in 5 Minute intervals ((CFS))

Time(h+m)	Volume Ac.Ft	Q(CFS)	0	5.0	10.0	15.0	20.0
0+ 5	0.0010	0.14	Q				
0+10	0.0021	0.17	Q				
0+15	0.0032	0.17	Q				
0+20	0.0044	0.17	Q				
0+25	0.0055	0.17	Q				
0+30	0.0069	0.19	Q				
0+35	0.0082	0.19	Q				
0+40	0.0095	0.19	Q				
0+45	0.0109	0.19	Q				
0+50	0.0122	0.19	Q				
0+55	0.0135	0.19	Q				
1+ 0	0.0151	0.22	Q				
1+ 5	0.0166	0.22	QV				
1+10	0.0181	0.22	QV				
1+15	0.0197	0.22	QV				
1+20	0.0212	0.22	QV				
1+25	0.0227	0.22	QV				
1+30	0.0242	0.22	QV				
1+35	0.0258	0.22	QV				
1+40	0.0273	0.22	QV				
1+45	0.0288	0.22	QV				
1+50	0.0303	0.22	QV				
1+55	0.0319	0.22	QV				
2+ 0	0.0336	0.25	Q V				
2+ 5	0.0351	0.22	Q V				
2+10	0.0368	0.25	Q V				
2+15	0.0385	0.25	Q V				
2+20	0.0403	0.25	Q V				
2+25	0.0420	0.25	Q V				

2+30	0.0437	0.25	Q	V					
2+35	0.0454	0.25	Q	V					
2+40	0.0471	0.25	Q	V					
2+45	0.0490	0.28	Q	V					
2+50	0.0509	0.28	Q	V					
2+55	0.0529	0.28	Q	V					
3+ 0	0.0548	0.28	Q	V					
3+ 5	0.0567	0.28	Q	V					
3+10	0.0588	0.30	Q	V					
3+15	0.0609	0.30	Q	V					
3+20	0.0630	0.30	Q	V					
3+25	0.0653	0.33	Q	V					
3+30	0.0662	0.14	Q	V					
3+35	0.0691	0.41	Q	V					
3+40	0.0719	0.41	Q	V					
3+45	0.0767	0.69	Q	V					
3+50	0.0814	0.69	Q	V					
3+55	0.0881	0.97	Q	V					
4+ 0	0.0948	0.97	Q	V					
4+ 5	0.1033	1.25	Q	V					
4+10	0.1138	1.52	Q	V					
4+15	0.1262	1.80	Q	V					
4+20	0.1405	2.08	Q	V					
4+25	0.1567	2.35	Q	V					
4+30	0.1729	2.35	Q	V					
4+35	0.1910	2.63	Q	V					
4+40	0.2111	2.91	Q	V					
4+45	0.2330	3.18	Q	V					
4+50	0.2549	3.18	Q	V					
4+55	0.2788	3.46	Q	V					
5+ 0	0.3045	3.74	Q	V					
5+ 5	0.3398	5.12	Q	V					
5+10	0.3846	6.51	Q	V					
5+15	0.4352	7.34	Q	V					
5+20	0.4915	8.17	Q	V					
5+25	0.5573	9.56	Q	V					
5+30	0.6403	12.05	Q	V					
5+35	0.6527	1.80	Q	V					
5+40	0.6544	0.25	Q	V					
5+45	0.6555	0.17	Q	V					
5+50	0.6565	0.14	Q	V					
5+55	0.6571	0.08	Q	V					
6+ 0	0.6574	0.06	Q	V					

Unit Hydrograph Analysis

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Study date 07/06/22 File: 2216E0102410.out

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Riverside County Synthetic Unit Hydrology Method
RCFC & WCD Manual date - April 1978

Program License Serial Number 4021

English (in-lb) Input Units Used
English Rainfall Data (Inches) Input values Used

English Units used in output format

TEMESCAL CANYON SELF STORAGE - RIVERSIDE COUNTY
EXISTING CONDITION
HYDROLOGIC ANALYSIS
10-YEAR

Drainage Area = 11.80(Ac.) = 0.018 Sq. Mi.
0.018 Sq. Mi. Drainage Area for Depth-Area Area Adjustment = 11.80(Ac.) =

USER Entry of lag time in hours
Lag time = 0.000 Hr.
Lag time = 0.00 Min.
25% of lag time = 0.00 Min.
40% of lag time = 0.00 Min.
Unit time = 5.00 Min.
Duration of storm = 24 Hour(s)
User Entered Base Flow = 0.00(CFS)

2 YEAR Area rainfall data:

Area(Ac.)[1]	Rainfall(In)[2]	weighting[1*2]
11.80	2.00	23.60

100 YEAR Area rainfall data:

Area(Ac.)[1]	Rainfall(In)[2]	weighting[1*2]
11.80	6.40	75.52

STORM EVENT (YEAR) = 10.00
Area Averaged 2-Year Rainfall = 2.000(In)
Area Averaged 100-Year Rainfall = 6.400(In)

Point rain (area averaged) = 3.810(In)
Areal adjustment factor = 100.00 %
Adjusted average point rain = 3.810(In)

Sub-Area Data:

Area(Ac.)	Runoff Index	Impervious %
11.800	76.00	0.000
Total Area Entered = 11.80(Ac.)		

RI	RI	Infil. Rate	Impervious	Adj. Infil. Rate	Area%	F
AMC2	AMC-2	(In/Hr)	(Dec.%)	(In/Hr)	(Dec.)	(In/Hr)

76.0 76.0 0.291 0.000 0.291 1.000 0.291
 Sum (F) = 0.291
 Area averaged mean soil loss (F) (In/Hr) = 0.291
 Minimum soil loss rate ((In/Hr)) = 0.146
 (for 24 hour storm duration)
 Soil low loss rate (decimal) = 0.900

Unit Hydrograph
 VALLEY S-Curve

Unit Hydrograph Data

Unit time period (hrs)	Time % of lag	Distribution Graph %	Unit Hydrograph (CFS)
1 0.083	1.#IO	100.000	11.892
	Sum =	100.000	Sum= 11.892

Unit Time (Hr.)	Pattern Percent	Storm Rain (In/Hr)	Loss rate(In./Hr)		Effective (In/Hr)
			Max	Low	
1	0.08	0.07	0.516	0.027	0.00
2	0.17	0.07	0.514	0.027	0.00
3	0.25	0.07	0.512	0.027	0.00
4	0.33	0.10	0.510	0.041	0.00
5	0.42	0.10	0.508	0.041	0.00
6	0.50	0.10	0.506	0.041	0.00
7	0.58	0.10	0.504	0.041	0.00
8	0.67	0.10	0.502	0.041	0.00
9	0.75	0.10	0.500	0.041	0.00
10	0.83	0.13	0.498	0.055	0.01
11	0.92	0.13	0.496	0.055	0.01
12	1.00	0.13	0.494	0.055	0.01
13	1.08	0.10	0.493	0.041	0.00
14	1.17	0.10	0.491	0.041	0.00
15	1.25	0.10	0.489	0.041	0.00
16	1.33	0.10	0.487	0.041	0.00
17	1.42	0.10	0.485	0.041	0.00
18	1.50	0.10	0.483	0.041	0.00
19	1.58	0.10	0.481	0.041	0.00
20	1.67	0.10	0.479	0.041	0.00
21	1.75	0.10	0.477	0.041	0.00
22	1.83	0.13	0.475	0.055	0.01
23	1.92	0.13	0.473	0.055	0.01
24	2.00	0.13	0.471	0.055	0.01
25	2.08	0.13	0.469	0.055	0.01
26	2.17	0.13	0.467	0.055	0.01
27	2.25	0.13	0.466	0.055	0.01
28	2.33	0.13	0.464	0.055	0.01
29	2.42	0.13	0.462	0.055	0.01
30	2.50	0.13	0.460	0.055	0.01
31	2.58	0.17	0.458	0.069	0.01
32	2.67	0.17	0.456	0.069	0.01
33	2.75	0.17	0.454	0.069	0.01
34	2.83	0.17	0.452	0.069	0.01
35	2.92	0.17	0.451	0.069	0.01
36	3.00	0.17	0.449	0.069	0.01
37	3.08	0.17	0.447	0.069	0.01
38	3.17	0.17	0.445	0.069	0.01
39	3.25	0.17	0.443	0.069	0.01
40	3.33	0.17	0.441	0.069	0.01
41	3.42	0.17	0.439	0.069	0.01
42	3.50	0.17	0.438	0.069	0.01
43	3.58	0.17	0.436	0.069	0.01
44	3.67	0.17	0.434	0.069	0.01
45	3.75	0.17	0.432	0.069	0.01
46	3.83	0.20	0.430	0.082	0.01
47	3.92	0.20	0.428	0.082	0.01
48	4.00	0.20	0.427	0.082	0.01
49	4.08	0.20	0.425	0.082	0.01

50	4.17	0.20	0.091	0.423	0.082	0.01
51	4.25	0.20	0.091	0.421	0.082	0.01
52	4.33	0.23	0.107	0.419	0.096	0.01
53	4.42	0.23	0.107	0.418	0.096	0.01
54	4.50	0.23	0.107	0.416	0.096	0.01
55	4.58	0.23	0.107	0.414	0.096	0.01
56	4.67	0.23	0.107	0.412	0.096	0.01
57	4.75	0.23	0.107	0.411	0.096	0.01
58	4.83	0.27	0.122	0.409	0.110	0.01
59	4.92	0.27	0.122	0.407	0.110	0.01
60	5.00	0.27	0.122	0.405	0.110	0.01
61	5.08	0.20	0.091	0.403	0.082	0.01
62	5.17	0.20	0.091	0.402	0.082	0.01
63	5.25	0.20	0.091	0.400	0.082	0.01
64	5.33	0.23	0.107	0.398	0.096	0.01
65	5.42	0.23	0.107	0.396	0.096	0.01
66	5.50	0.23	0.107	0.395	0.096	0.01
67	5.58	0.27	0.122	0.393	0.110	0.01
68	5.67	0.27	0.122	0.391	0.110	0.01
69	5.75	0.27	0.122	0.390	0.110	0.01
70	5.83	0.27	0.122	0.388	0.110	0.01
71	5.92	0.27	0.122	0.386	0.110	0.01
72	6.00	0.27	0.122	0.384	0.110	0.01
73	6.08	0.30	0.137	0.383	0.123	0.01
74	6.17	0.30	0.137	0.381	0.123	0.01
75	6.25	0.30	0.137	0.379	0.123	0.01
76	6.33	0.30	0.137	0.378	0.123	0.01
77	6.42	0.30	0.137	0.376	0.123	0.01
78	6.50	0.30	0.137	0.374	0.123	0.01
79	6.58	0.33	0.152	0.373	0.137	0.02
80	6.67	0.33	0.152	0.371	0.137	0.02
81	6.75	0.33	0.152	0.369	0.137	0.02
82	6.83	0.33	0.152	0.368	0.137	0.02
83	6.92	0.33	0.152	0.366	0.137	0.02
84	7.00	0.33	0.152	0.364	0.137	0.02
85	7.08	0.33	0.152	0.363	0.137	0.02
86	7.17	0.33	0.152	0.361	0.137	0.02
87	7.25	0.33	0.152	0.359	0.137	0.02
88	7.33	0.37	0.168	0.358	0.151	0.02
89	7.42	0.37	0.168	0.356	0.151	0.02
90	7.50	0.37	0.168	0.354	0.151	0.02
91	7.58	0.40	0.183	0.353	0.165	0.02
92	7.67	0.40	0.183	0.351	0.165	0.02
93	7.75	0.40	0.183	0.349	0.165	0.02
94	7.83	0.43	0.198	0.348	0.178	0.02
95	7.92	0.43	0.198	0.346	0.178	0.02
96	8.00	0.43	0.198	0.345	0.178	0.02
97	8.08	0.50	0.229	0.343	0.206	0.02
98	8.17	0.50	0.229	0.341	0.206	0.02
99	8.25	0.50	0.229	0.340	0.206	0.02
100	8.33	0.50	0.229	0.338	0.206	0.02
101	8.42	0.50	0.229	0.337	0.206	0.02
102	8.50	0.50	0.229	0.335	0.206	0.02
103	8.58	0.53	0.244	0.334	0.219	0.02
104	8.67	0.53	0.244	0.332	0.219	0.02
105	8.75	0.53	0.244	0.330	0.219	0.02
106	8.83	0.57	0.259	0.329	0.233	0.03
107	8.92	0.57	0.259	0.327	0.233	0.03
108	9.00	0.57	0.259	0.326	0.233	0.03
109	9.08	0.63	0.290	0.324	0.261	0.03
110	9.17	0.63	0.290	0.323	0.261	0.03
111	9.25	0.63	0.290	0.321	0.261	0.03
112	9.33	0.67	0.305	0.320	0.274	0.03
113	9.42	0.67	0.305	0.318	0.274	0.03
114	9.50	0.67	0.305	0.317	0.274	0.03
115	9.58	0.70	0.320	0.315	---	0.01
116	9.67	0.70	0.320	0.314	---	0.01
117	9.75	0.70	0.320	0.312	---	0.01
118	9.83	0.73	0.335	0.310	---	0.02
119	9.92	0.73	0.335	0.309	---	0.03
120	10.00	0.73	0.335	0.308	---	0.03
121	10.08	0.50	0.229	0.306	0.206	0.02

122	10.17	0.50	0.229	0.305	0.206	0.02
123	10.25	0.50	0.229	0.303	0.206	0.02
124	10.33	0.50	0.229	0.302	0.206	0.02
125	10.42	0.50	0.229	0.300	0.206	0.02
126	10.50	0.50	0.229	0.299	0.206	0.02
127	10.58	0.67	0.305	0.297	---	0.01
128	10.67	0.67	0.305	0.296	---	0.01
129	10.75	0.67	0.305	0.294	---	0.01
130	10.83	0.67	0.305	0.293	---	0.01
131	10.92	0.67	0.305	0.291	---	0.01
132	11.00	0.67	0.305	0.290	---	0.01
133	11.08	0.63	0.290	0.289	---	0.00
134	11.17	0.63	0.290	0.287	---	0.00
135	11.25	0.63	0.290	0.286	---	0.00
136	11.33	0.63	0.290	0.284	---	0.01
137	11.42	0.63	0.290	0.283	---	0.01
138	11.50	0.63	0.290	0.281	---	0.01
139	11.58	0.57	0.259	0.280	0.233	0.03
140	11.67	0.57	0.259	0.279	0.233	0.03
141	11.75	0.57	0.259	0.277	0.233	0.03
142	11.83	0.60	0.274	0.276	0.247	0.03
143	11.92	0.60	0.274	0.275	0.247	0.03
144	12.00	0.60	0.274	0.273	---	0.00
145	12.08	0.83	0.381	0.272	---	0.11
146	12.17	0.83	0.381	0.270	---	0.11
147	12.25	0.83	0.381	0.269	---	0.11
148	12.33	0.87	0.396	0.268	---	0.13
149	12.42	0.87	0.396	0.266	---	0.13
150	12.50	0.87	0.396	0.265	---	0.13
151	12.58	0.93	0.427	0.264	---	0.16
152	12.67	0.93	0.427	0.262	---	0.16
153	12.75	0.93	0.427	0.261	---	0.17
154	12.83	0.97	0.442	0.260	---	0.18
155	12.92	0.97	0.442	0.258	---	0.18
156	13.00	0.97	0.442	0.257	---	0.18
157	13.08	1.13	0.518	0.256	---	0.26
158	13.17	1.13	0.518	0.255	---	0.26
159	13.25	1.13	0.518	0.253	---	0.26
160	13.33	1.13	0.518	0.252	---	0.27
161	13.42	1.13	0.518	0.251	---	0.27
162	13.50	1.13	0.518	0.249	---	0.27
163	13.58	0.77	0.351	0.248	---	0.10
164	13.67	0.77	0.351	0.247	---	0.10
165	13.75	0.77	0.351	0.246	---	0.10
166	13.83	0.77	0.351	0.244	---	0.11
167	13.92	0.77	0.351	0.243	---	0.11
168	14.00	0.77	0.351	0.242	---	0.11
169	14.08	0.90	0.411	0.241	---	0.17
170	14.17	0.90	0.411	0.239	---	0.17
171	14.25	0.90	0.411	0.238	---	0.17
172	14.33	0.87	0.396	0.237	---	0.16
173	14.42	0.87	0.396	0.236	---	0.16
174	14.50	0.87	0.396	0.235	---	0.16
175	14.58	0.87	0.396	0.233	---	0.16
176	14.67	0.87	0.396	0.232	---	0.16
177	14.75	0.87	0.396	0.231	---	0.17
178	14.83	0.83	0.381	0.230	---	0.15
179	14.92	0.83	0.381	0.229	---	0.15
180	15.00	0.83	0.381	0.227	---	0.15
181	15.08	0.80	0.366	0.226	---	0.14
182	15.17	0.80	0.366	0.225	---	0.14
183	15.25	0.80	0.366	0.224	---	0.14
184	15.33	0.77	0.351	0.223	---	0.13
185	15.42	0.77	0.351	0.222	---	0.13
186	15.50	0.77	0.351	0.221	---	0.13
187	15.58	0.63	0.290	0.219	---	0.07
188	15.67	0.63	0.290	0.218	---	0.07
189	15.75	0.63	0.290	0.217	---	0.07
190	15.83	0.63	0.290	0.216	---	0.07
191	15.92	0.63	0.290	0.215	---	0.07
192	16.00	0.63	0.290	0.214	---	0.08
193	16.08	0.13	0.061	0.213	0.055	0.01

194	16.17	0.13	0.061	0.212	0.055	0.01
195	16.25	0.13	0.061	0.211	0.055	0.01
196	16.33	0.13	0.061	0.210	0.055	0.01
197	16.42	0.13	0.061	0.208	0.055	0.01
198	16.50	0.13	0.061	0.207	0.055	0.01
199	16.58	0.10	0.046	0.206	0.041	0.00
200	16.67	0.10	0.046	0.205	0.041	0.00
201	16.75	0.10	0.046	0.204	0.041	0.00
202	16.83	0.10	0.046	0.203	0.041	0.00
203	16.92	0.10	0.046	0.202	0.041	0.00
204	17.00	0.10	0.046	0.201	0.041	0.00
205	17.08	0.17	0.076	0.200	0.069	0.01
206	17.17	0.17	0.076	0.199	0.069	0.01
207	17.25	0.17	0.076	0.198	0.069	0.01
208	17.33	0.17	0.076	0.197	0.069	0.01
209	17.42	0.17	0.076	0.196	0.069	0.01
210	17.50	0.17	0.076	0.195	0.069	0.01
211	17.58	0.17	0.076	0.194	0.069	0.01
212	17.67	0.17	0.076	0.193	0.069	0.01
213	17.75	0.17	0.076	0.192	0.069	0.01
214	17.83	0.13	0.061	0.191	0.055	0.01
215	17.92	0.13	0.061	0.190	0.055	0.01
216	18.00	0.13	0.061	0.189	0.055	0.01
217	18.08	0.13	0.061	0.188	0.055	0.01
218	18.17	0.13	0.061	0.188	0.055	0.01
219	18.25	0.13	0.061	0.187	0.055	0.01
220	18.33	0.13	0.061	0.186	0.055	0.01
221	18.42	0.13	0.061	0.185	0.055	0.01
222	18.50	0.13	0.061	0.184	0.055	0.01
223	18.58	0.10	0.046	0.183	0.041	0.00
224	18.67	0.10	0.046	0.182	0.041	0.00
225	18.75	0.10	0.046	0.181	0.041	0.00
226	18.83	0.07	0.030	0.180	0.027	0.00
227	18.92	0.07	0.030	0.180	0.027	0.00
228	19.00	0.07	0.030	0.179	0.027	0.00
229	19.08	0.10	0.046	0.178	0.041	0.00
230	19.17	0.10	0.046	0.177	0.041	0.00
231	19.25	0.10	0.046	0.176	0.041	0.00
232	19.33	0.13	0.061	0.175	0.055	0.01
233	19.42	0.13	0.061	0.175	0.055	0.01
234	19.50	0.13	0.061	0.174	0.055	0.01
235	19.58	0.10	0.046	0.173	0.041	0.00
236	19.67	0.10	0.046	0.172	0.041	0.00
237	19.75	0.10	0.046	0.171	0.041	0.00
238	19.83	0.07	0.030	0.171	0.027	0.00
239	19.92	0.07	0.030	0.170	0.027	0.00
240	20.00	0.07	0.030	0.169	0.027	0.00
241	20.08	0.10	0.046	0.168	0.041	0.00
242	20.17	0.10	0.046	0.168	0.041	0.00
243	20.25	0.10	0.046	0.167	0.041	0.00
244	20.33	0.10	0.046	0.166	0.041	0.00
245	20.42	0.10	0.046	0.165	0.041	0.00
246	20.50	0.10	0.046	0.165	0.041	0.00
247	20.58	0.10	0.046	0.164	0.041	0.00
248	20.67	0.10	0.046	0.163	0.041	0.00
249	20.75	0.10	0.046	0.163	0.041	0.00
250	20.83	0.07	0.030	0.162	0.027	0.00
251	20.92	0.07	0.030	0.161	0.027	0.00
252	21.00	0.07	0.030	0.161	0.027	0.00
253	21.08	0.10	0.046	0.160	0.041	0.00
254	21.17	0.10	0.046	0.159	0.041	0.00
255	21.25	0.10	0.046	0.159	0.041	0.00
256	21.33	0.07	0.030	0.158	0.027	0.00
257	21.42	0.07	0.030	0.158	0.027	0.00
258	21.50	0.07	0.030	0.157	0.027	0.00
259	21.58	0.10	0.046	0.156	0.041	0.00
260	21.67	0.10	0.046	0.156	0.041	0.00
261	21.75	0.10	0.046	0.155	0.041	0.00
262	21.83	0.07	0.030	0.155	0.027	0.00
263	21.92	0.07	0.030	0.154	0.027	0.00
264	22.00	0.07	0.030	0.154	0.027	0.00
265	22.08	0.10	0.046	0.153	0.041	0.00

266	22.17	0.10	0.046	0.153	0.041	0.00
267	22.25	0.10	0.046	0.152	0.041	0.00
268	22.33	0.07	0.030	0.152	0.027	0.00
269	22.42	0.07	0.030	0.151	0.027	0.00
270	22.50	0.07	0.030	0.151	0.027	0.00
271	22.58	0.07	0.030	0.150	0.027	0.00
272	22.67	0.07	0.030	0.150	0.027	0.00
273	22.75	0.07	0.030	0.150	0.027	0.00
274	22.83	0.07	0.030	0.149	0.027	0.00
275	22.92	0.07	0.030	0.149	0.027	0.00
276	23.00	0.07	0.030	0.148	0.027	0.00
277	23.08	0.07	0.030	0.148	0.027	0.00
278	23.17	0.07	0.030	0.148	0.027	0.00
279	23.25	0.07	0.030	0.147	0.027	0.00
280	23.33	0.07	0.030	0.147	0.027	0.00
281	23.42	0.07	0.030	0.147	0.027	0.00
282	23.50	0.07	0.030	0.147	0.027	0.00
283	23.58	0.07	0.030	0.146	0.027	0.00
284	23.67	0.07	0.030	0.146	0.027	0.00
285	23.75	0.07	0.030	0.146	0.027	0.00
286	23.83	0.07	0.030	0.146	0.027	0.00
287	23.92	0.07	0.030	0.146	0.027	0.00
288	24.00	0.07	0.030	0.146	0.027	0.00

Sum = 100.0 Sum = 9.5

Flood volume = Effective rainfall 0.79(In)
times area 11.8(Ac.)/[(In)/(Ft.)] = 0.8(Ac.Ft)
Total soil loss = 3.02(In)
Total soil loss = 2.969(Ac.Ft)
Total rainfall = 3.81(In)
Flood volume = 33878.2 Cubic Feet
Total soil loss = 129324.0 Cubic Feet

Peak flow rate of this hydrograph = 3.198(CFS)

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24 - H O U R S T O R M
R u n o f f H y d r o g r a p h

Hydrograph in 5 Minute intervals ((CFS))

Time(h+m)	Volume Ac.Ft	Q(CFS)	0	2.5	5.0	7.5	10.0
0+ 5	0.0002	0.04	Q				
0+10	0.0005	0.04	Q				
0+15	0.0007	0.04	Q				
0+20	0.0011	0.05	Q				
0+25	0.0015	0.05	Q				
0+30	0.0019	0.05	Q				
0+35	0.0022	0.05	Q				
0+40	0.0026	0.05	Q				
0+45	0.0030	0.05	Q				
0+50	0.0035	0.07	Q				
0+55	0.0040	0.07	Q				
1+ 0	0.0045	0.07	Q				
1+ 5	0.0049	0.05	Q				
1+10	0.0052	0.05	Q				
1+15	0.0056	0.05	Q				
1+20	0.0060	0.05	Q				
1+25	0.0064	0.05	Q				
1+30	0.0067	0.05	Q				
1+35	0.0071	0.05	Q				
1+40	0.0075	0.05	Q				
1+45	0.0079	0.05	Q				
1+50	0.0084	0.07	Q				
1+55	0.0089	0.07	Q				
2+ 0	0.0094	0.07	Q				
2+ 5	0.0099	0.07	Q				
2+10	0.0104	0.07	Q				
2+15	0.0109	0.07	Q				
2+20	0.0114	0.07	Q				
2+25	0.0119	0.07	Q				

2+30	0.0124	0.07	Q
2+35	0.0130	0.09	Q
2+40	0.0136	0.09	Q
2+45	0.0142	0.09	Q
2+50	0.0149	0.09	Q
2+55	0.0155	0.09	Q
3+ 0	0.0161	0.09	Q
3+ 5	0.0167	0.09	Q
3+10	0.0174	0.09	Q
3+15	0.0180	0.09	Q
3+20	0.0186	0.09	Q
3+25	0.0192	0.09	Q
3+30	0.0199	0.09	QV
3+35	0.0205	0.09	QV
3+40	0.0211	0.09	QV
3+45	0.0217	0.09	QV
3+50	0.0225	0.11	QV
3+55	0.0232	0.11	QV
4+ 0	0.0240	0.11	QV
4+ 5	0.0247	0.11	QV
4+10	0.0255	0.11	QV
4+15	0.0262	0.11	QV
4+20	0.0271	0.13	QV
4+25	0.0280	0.13	QV
4+30	0.0288	0.13	QV
4+35	0.0297	0.13	QV
4+40	0.0306	0.13	QV
4+45	0.0315	0.13	QV
4+50	0.0325	0.15	QV
4+55	0.0335	0.15	QV
5+ 0	0.0345	0.15	QV
5+ 5	0.0352	0.11	QV
5+10	0.0360	0.11	QV
5+15	0.0367	0.11	QV
5+20	0.0376	0.13	QV
5+25	0.0385	0.13	QV
5+30	0.0393	0.13	Q V
5+35	0.0403	0.15	Q V
5+40	0.0413	0.15	Q V
5+45	0.0423	0.15	Q V
5+50	0.0433	0.15	Q V
5+55	0.0443	0.15	Q V
6+ 0	0.0453	0.15	Q V
6+ 5	0.0465	0.16	Q V
6+10	0.0476	0.16	Q V
6+15	0.0487	0.16	Q V
6+20	0.0498	0.16	Q V
6+25	0.0510	0.16	Q V
6+30	0.0521	0.16	Q V
6+35	0.0533	0.18	Q V
6+40	0.0546	0.18	Q V
6+45	0.0558	0.18	Q V
6+50	0.0571	0.18	Q V
6+55	0.0583	0.18	Q V
7+ 0	0.0596	0.18	Q V
7+ 5	0.0608	0.18	Q V
7+10	0.0621	0.18	Q V
7+15	0.0633	0.18	Q V
7+20	0.0647	0.20	Q V
7+25	0.0661	0.20	Q V
7+30	0.0674	0.20	Q V
7+35	0.0689	0.22	Q V
7+40	0.0704	0.22	Q V
7+45	0.0719	0.22	Q V
7+50	0.0736	0.24	Q V
7+55	0.0752	0.24	Q V
8+ 0	0.0768	0.24	Q V
8+ 5	0.0787	0.27	Q V
8+10	0.0806	0.27	Q V
8+15	0.0824	0.27	Q V
8+20	0.0843	0.27	Q V
8+25	0.0862	0.27	Q V

8+30	0.0880	0.27	Q	V			
8+35	0.0900	0.29	Q	V			
8+40	0.0920	0.29	Q	V			
8+45	0.0940	0.29	Q	V			
8+50	0.0962	0.31	Q	V			
8+55	0.0983	0.31	Q	V			
9+ 0	0.1004	0.31	Q	V			
9+ 5	0.1028	0.34	Q	V			
9+10	0.1052	0.34	Q	V			
9+15	0.1075	0.34	Q	V			
9+20	0.1100	0.36	Q	V			
9+25	0.1125	0.36	Q	V			
9+30	0.1150	0.36	Q	V			
9+35	0.1154	0.06	Q	V			
9+40	0.1160	0.08	Q	V			
9+45	0.1166	0.10	Q	V			
9+50	0.1187	0.30	Q	V			
9+55	0.1208	0.31	Q	V			
10+ 0	0.1231	0.33	Q	V			
10+ 5	0.1250	0.27	Q	V			
10+10	0.1268	0.27	Q	V			
10+15	0.1287	0.27	Q	V			
10+20	0.1306	0.27	Q	V			
10+25	0.1325	0.27	Q	V			
10+30	0.1343	0.27	Q	V			
10+35	0.1350	0.09	Q	V			
10+40	0.1357	0.11	Q	V			
10+45	0.1366	0.13	Q	V			
10+50	0.1375	0.14	Q	V			
10+55	0.1386	0.16	Q	V			
11+ 0	0.1398	0.18	Q	V			
11+ 5	0.1399	0.01	Q	V			
11+10	0.1401	0.03	Q	V			
11+15	0.1404	0.05	Q	V			
11+20	0.1409	0.06	Q	V			
11+25	0.1414	0.08	Q	V			
11+30	0.1421	0.10	Q	V			
11+35	0.1442	0.31	Q	V			
11+40	0.1463	0.31	Q	V			
11+45	0.1485	0.31	Q	V			
11+50	0.1507	0.33	Q	V			
11+55	0.1529	0.33	Q	V			
12+ 0	0.1530	0.01	Q	V			
12+ 5	0.1620	1.30	Q	V			
12+10	0.1710	1.32	Q	V			
12+15	0.1802	1.33	Q	V			
12+20	0.1907	1.53	Q	V			
12+25	0.2014	1.54	Q	V			
12+30	0.2121	1.56	Q	V			
12+35	0.2255	1.94	Q	V			
12+40	0.2390	1.96	Q	V			
12+45	0.2525	1.97	Q	V			
12+50	0.2675	2.17	Q	V			
12+55	0.2825	2.18	Q	V			
13+ 0	0.2976	2.20	Q	V			
13+ 5	0.3191	3.12	Q	V			
13+10	0.3407	3.14	Q	V			
13+15	0.3624	3.15	Q	V			
13+20	0.3843	3.17	Q	V			
13+25	0.4062	3.18	Q	V			
13+30	0.4282	3.20	Q	V			
13+35	0.4366	1.22	Q	V			
13+40	0.4451	1.23	Q	V			
13+45	0.4537	1.25	Q	V			
13+50	0.4624	1.26	Q	V			
13+55	0.4712	1.28	Q	V			
14+ 0	0.4801	1.29	Q	V			
14+ 5	0.4941	2.03	Q	V			
14+10	0.5082	2.05	Q	V			
14+15	0.5224	2.06	Q	V			
14+20	0.5354	1.90	Q	V			
14+25	0.5486	1.91	Q	V			

14+30	0.5618	1.92					V
14+35	0.5752	1.94					V
14+40	0.5886	1.95					V
14+45	0.6022	1.97					V
14+50	0.6146	1.80					V
14+55	0.6271	1.81					V
15+ 0	0.6396	1.83					V
15+ 5	0.6511	1.66					V
15+10	0.6626	1.67					V
15+15	0.6742	1.69					V
15+20	0.6847	1.52					V
15+25	0.6952	1.53					V
15+30	0.7059	1.55					V
15+35	0.7116	0.83					V
15+40	0.7175	0.85					V
15+45	0.7234	0.86					V
15+50	0.7294	0.87					V
15+55	0.7356	0.89					V
16+ 0	0.7418	0.90					V
16+ 5	0.7423	0.07	Q				V
16+10	0.7428	0.07	Q				V
16+15	0.7433	0.07	Q				V
16+20	0.7438	0.07	Q				V
16+25	0.7443	0.07	Q				V
16+30	0.7448	0.07	Q				V
16+35	0.7451	0.05	Q				V
16+40	0.7455	0.05	Q				V
16+45	0.7459	0.05	Q				V
16+50	0.7463	0.05	Q				V
16+55	0.7466	0.05	Q				V
17+ 0	0.7470	0.05	Q				V
17+ 5	0.7476	0.09	Q				V
17+10	0.7483	0.09	Q				V
17+15	0.7489	0.09	Q				V
17+20	0.7495	0.09	Q				V
17+25	0.7501	0.09	Q				V
17+30	0.7508	0.09	Q				V
17+35	0.7514	0.09	Q				V
17+40	0.7520	0.09	Q				V
17+45	0.7526	0.09	Q				V
17+50	0.7531	0.07	Q				V
17+55	0.7536	0.07	Q				V
18+ 0	0.7541	0.07	Q				V
18+ 5	0.7546	0.07	Q				V
18+10	0.7551	0.07	Q				V
18+15	0.7556	0.07	Q				V
18+20	0.7561	0.07	Q				V
18+25	0.7566	0.07	Q				V
18+30	0.7571	0.07	Q				V
18+35	0.7575	0.05	Q				V
18+40	0.7579	0.05	Q				V
18+45	0.7583	0.05	Q				V
18+50	0.7585	0.04	Q				V
18+55	0.7588	0.04	Q				V
19+ 0	0.7590	0.04	Q				V
19+ 5	0.7594	0.05	Q				V
19+10	0.7598	0.05	Q				V
19+15	0.7601	0.05	Q				V
19+20	0.7606	0.07	Q				V
19+25	0.7611	0.07	Q				V
19+30	0.7616	0.07	Q				V
19+35	0.7620	0.05	Q				V
19+40	0.7624	0.05	Q				V
19+45	0.7627	0.05	Q				V
19+50	0.7630	0.04	Q				V
19+55	0.7632	0.04	Q				V
20+ 0	0.7635	0.04	Q				V
20+ 5	0.7639	0.05	Q				V
20+10	0.7642	0.05	Q				V
20+15	0.7646	0.05	Q				V
20+20	0.7650	0.05	Q				V
20+25	0.7654	0.05	Q				V

20+30	0.7657	0.05	Q				V
20+35	0.7661	0.05	Q				V
20+40	0.7665	0.05	Q				V
20+45	0.7669	0.05	Q				V
20+50	0.7671	0.04	Q				V
20+55	0.7674	0.04	Q				V
21+ 0	0.7676	0.04	Q				V
21+ 5	0.7680	0.05	Q				V
21+10	0.7684	0.05	Q				V
21+15	0.7687	0.05	Q				V
21+20	0.7690	0.04	Q				V
21+25	0.7692	0.04	Q				V
21+30	0.7695	0.04	Q				V
21+35	0.7699	0.05	Q				V
21+40	0.7702	0.05	Q				V
21+45	0.7706	0.05	Q				V
21+50	0.7709	0.04	Q				V
21+55	0.7711	0.04	Q				V
22+ 0	0.7714	0.04	Q				V
22+ 5	0.7717	0.05	Q				V
22+10	0.7721	0.05	Q				V
22+15	0.7725	0.05	Q				V
22+20	0.7727	0.04	Q				V
22+25	0.7730	0.04	Q				V
22+30	0.7732	0.04	Q				V
22+35	0.7735	0.04	Q				V
22+40	0.7737	0.04	Q				V
22+45	0.7740	0.04	Q				V
22+50	0.7742	0.04	Q				V
22+55	0.7745	0.04	Q				V
23+ 0	0.7747	0.04	Q				V
23+ 5	0.7750	0.04	Q				V
23+10	0.7752	0.04	Q				V
23+15	0.7755	0.04	Q				V
23+20	0.7757	0.04	Q				V
23+25	0.7760	0.04	Q				V
23+30	0.7762	0.04	Q				V
23+35	0.7765	0.04	Q				V
23+40	0.7767	0.04	Q				V
23+45	0.7770	0.04	Q				V
23+50	0.7772	0.04	Q				V
23+55	0.7775	0.04	Q				V
24+ 0	0.7777	0.04	Q				V

Underground Storage Hydrologic Analysis
Proposed Condition

Unit Hydrograph Analysis

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Study date 07/06/22 File: 2216P010110.out

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Riverside County Synthetic Unit Hydrology Method
RCFC & WCD Manual date - April 1978

Program License Serial Number 4021

English (in-lb) Input Units Used
English Rainfall Data (Inches) Input values Used

English Units used in output format

TEMESCAL CANYON SELF STORAGE - RIVERSIDE COUNTY
PROPOSED CONDITION
HYDROLOGIC ANALYSIS
10-YEAR

Drainage Area = 11.80(Ac.) = 0.018 Sq. Mi.
0.018 Sq. Mi. Drainage Area for Depth-Area Area Adjustment = 11.80(Ac.) =

USER Entry of lag time in hours
Lag time = 0.000 Hr.
Lag time = 0.00 Min.
25% of lag time = 0.00 Min.
40% of lag time = 0.00 Min.
Unit time = 5.00 Min.
Duration of storm = 1 Hour(s)
User Entered Base Flow = 0.00(CFS)

2 YEAR Area rainfall data:

Area(Ac.)[1]	Rainfall(In)[2]	weighting[1*2]
11.80	0.54	6.37

100 YEAR Area rainfall data:

Area(Ac.)[1]	Rainfall(In)[2]	weighting[1*2]
11.80	1.36	16.05

STORM EVENT (YEAR) = 10.00
Area Averaged 2-Year Rainfall = 0.540(In)
Area Averaged 100-Year Rainfall = 1.360(In)

Point rain (area averaged) = 0.877(In)
Areal adjustment factor = 99.99 %
Adjusted average point rain = 0.877(In)

Sub-Area Data:
Area(Ac.) Runoff Index Impervious %
11.800 56.00 0.900
Total Area Entered = 11.80(Ac.)

RI	RI	Infil. Rate	Impervious	Adj. Infil. Rate	Area%	F
AMC2	AMC-2	(In/Hr)	(Dec.%)	(In/Hr)	(Dec.)	(In/Hr)

56.0 56.0 0.511 0.900 0.097 1.000 0.097
 Sum (F) = 0.097

Area averaged mean soil loss (F) (In/Hr) = 0.097
 Minimum soil loss rate ((In/Hr)) = 0.049
 (for 24 hour storm duration)
 Soil low loss rate (decimal) = 0.180

 slope of intensity-duration curve for a 1 hour storm =0.4800

U n i t H y d r o g r a p h
 VALLEY S-Curve

 Unit Hydrograph Data

Unit time period (hrs)	Time % of lag	Distribution Graph %	Unit Hydrograph (CFS)
1 0.083	1.#IO	100.000	11.892
		Sum = 100.000	Sum= 11.892

Unit Time (Hr.)	Pattern Percent	Storm Rain (In/Hr)	Loss rate(In./Hr) Max Low	Effective (In/Hr)
1	0.08	4.40	0.097 ---	0.37
2	0.17	4.50	0.097 ---	0.38
3	0.25	5.40	0.097 ---	0.47
4	0.33	5.40	0.097 ---	0.47
5	0.42	5.70	0.097 ---	0.50
6	0.50	6.40	0.097 ---	0.58
7	0.58	7.90	0.097 ---	0.73
8	0.67	9.10	0.097 ---	0.86
9	0.75	12.80	0.097 ---	1.25
10	0.83	25.60	0.097 ---	2.60
11	0.92	7.90	0.097 ---	0.73
12	1.00	4.90	0.097 ---	0.42
Sum =	100.0			Sum = 9.4

Flood volume = Effective rainfall 0.78(In) times area 11.8(Ac.)/[(In)/(Ft.)] = 0.8(Ac.Ft)
 Total soil loss = 0.10(In)
 Total soil loss = 0.095(Ac.Ft)
 Total rainfall = 0.88(In)
 Flood volume = 33419.5 Cubic Feet
 Total soil loss = 4157.1 Cubic Feet

 Peak flow rate of this hydrograph = 30.911(CFS)

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 1 - H O U R S T O R M
 R u n o f f H y d r o g r a p h

 Hydrograph in 5 Minute intervals ((CFS))

Time(h+m)	Volume Ac.Ft	Q(CFS)	0	10.0	20.0	30.0	40.0
0+ 5	0.0300	4.36	V	Q			
0+10	0.0609	4.48	VQ	Q			
0+15	0.0995	5.61		Q			
0+20	0.1381	5.61		Q	V		
0+25	0.1793	5.98		Q	V		
0+30	0.2266	6.86		Q	V		
0+35	0.2868	8.74		Q	V		
0+40	0.3573	10.24		Q	V		
0+45	0.4598	14.88		Q	V		
0+50	0.6727	30.91		Q	V	Q	V
0+55	0.7329	8.74		Q			V
1+ 0	0.7672	4.98	Q				V

Unit Hydrograph Analysis

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Study date 07/06/22 File: 2216P010310.out

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Riverside County Synthetic Unit Hydrology Method
RCFC & WCD Manual date - April 1978

Program License Serial Number 4021

English (in-lb) Input Units Used
English Rainfall Data (Inches) Input values Used

English Units used in output format

TEMESCAL CANYON SELF STORAGE - RIVERSIDE COUNTY
PROPOSED CONDITION
HYDROLOGIC ANALYSIS
10-YEAR

Drainage Area = 11.80(Ac.) = 0.018 Sq. Mi.
0.018 Sq. Mi. Drainage Area for Depth-Area Area Adjustment = 11.80(Ac.) =

USER Entry of lag time in hours
Lag time = 0.000 Hr.
Lag time = 0.00 Min.
25% of lag time = 0.00 Min.
40% of lag time = 0.00 Min.
Unit time = 5.00 Min.
Duration of storm = 3 Hour(s)
User Entered Base Flow = 0.00(CFS)

2 YEAR Area rainfall data:

Area(Ac.)[1]	Rainfall(In)[2]	weighting[1*2]
11.80	0.90	10.62

100 YEAR Area rainfall data:

Area(Ac.)[1]	Rainfall(In)[2]	weighting[1*2]
11.80	2.35	27.73

STORM EVENT (YEAR) = 10.00
Area Averaged 2-Year Rainfall = 0.900(In)
Area Averaged 100-Year Rainfall = 2.350(In)

Point rain (area averaged) = 1.497(In)
Areal adjustment factor = 99.99 %
Adjusted average point rain = 1.496(In)

Sub-Area Data:
Area(Ac.) Runoff Index Impervious %
11.800 56.00 0.900
Total Area Entered = 11.80(Ac.)

RI	RI	Infil. Rate	Impervious	Adj. Infil. Rate	Area%	F
AMC2	AMC-2	(In/Hr)	(Dec.%)	(In/Hr)	(Dec.)	(In/Hr)

56.0 56.0 0.511 0.900 0.097 1.000 0.097
 Sum (F) = 0.097
 Area averaged mean soil loss (F) (In/Hr) = 0.097
 Minimum soil loss rate ((In/Hr)) = 0.049
 (for 24 hour storm duration)
 Soil low loss rate (decimal) = 0.180

Unit Hydrograph
 VALLEY S-Curve

Unit Hydrograph Data

Unit time period (hrs)	Time % of lag	Distribution Graph %	Unit Hydrograph (CFS)
1 0.083	1.#IO	100.000	11.892
	Sum =	100.000	Sum= 11.892

Unit	Time (Hr.)	Pattern Percent	Storm Rain (In/Hr)	Loss rate(In./Hr)		Effective (In/Hr)
				Max	Low	
1	0.08	1.30	0.233	0.097	---	0.14
2	0.17	1.30	0.233	0.097	---	0.14
3	0.25	1.10	0.198	0.097	---	0.10
4	0.33	1.50	0.269	0.097	---	0.17
5	0.42	1.50	0.269	0.097	---	0.17
6	0.50	1.80	0.323	0.097	---	0.23
7	0.58	1.50	0.269	0.097	---	0.17
8	0.67	1.80	0.323	0.097	---	0.23
9	0.75	1.80	0.323	0.097	---	0.23
10	0.83	1.50	0.269	0.097	---	0.17
11	0.92	1.60	0.287	0.097	---	0.19
12	1.00	1.80	0.323	0.097	---	0.23
13	1.08	2.20	0.395	0.097	---	0.30
14	1.17	2.20	0.395	0.097	---	0.30
15	1.25	2.20	0.395	0.097	---	0.30
16	1.33	2.00	0.359	0.097	---	0.26
17	1.42	2.60	0.467	0.097	---	0.37
18	1.50	2.70	0.485	0.097	---	0.39
19	1.58	2.40	0.431	0.097	---	0.33
20	1.67	2.70	0.485	0.097	---	0.39
21	1.75	3.30	0.593	0.097	---	0.50
22	1.83	3.10	0.557	0.097	---	0.46
23	1.92	2.90	0.521	0.097	---	0.42
24	2.00	3.00	0.539	0.097	---	0.44
25	2.08	3.10	0.557	0.097	---	0.46
26	2.17	4.20	0.754	0.097	---	0.66
27	2.25	5.00	0.898	0.097	---	0.80
28	2.33	3.50	0.629	0.097	---	0.53
29	2.42	6.80	1.221	0.097	---	1.12
30	2.50	7.30	1.311	0.097	---	1.21
31	2.58	8.20	1.473	0.097	---	1.38
32	2.67	5.90	1.059	0.097	---	0.96
33	2.75	2.00	0.359	0.097	---	0.26
34	2.83	1.80	0.323	0.097	---	0.23
35	2.92	1.80	0.323	0.097	---	0.23
36	3.00	0.60	0.108	0.097	---	0.01
Sum =	100.0					Sum = 14.5

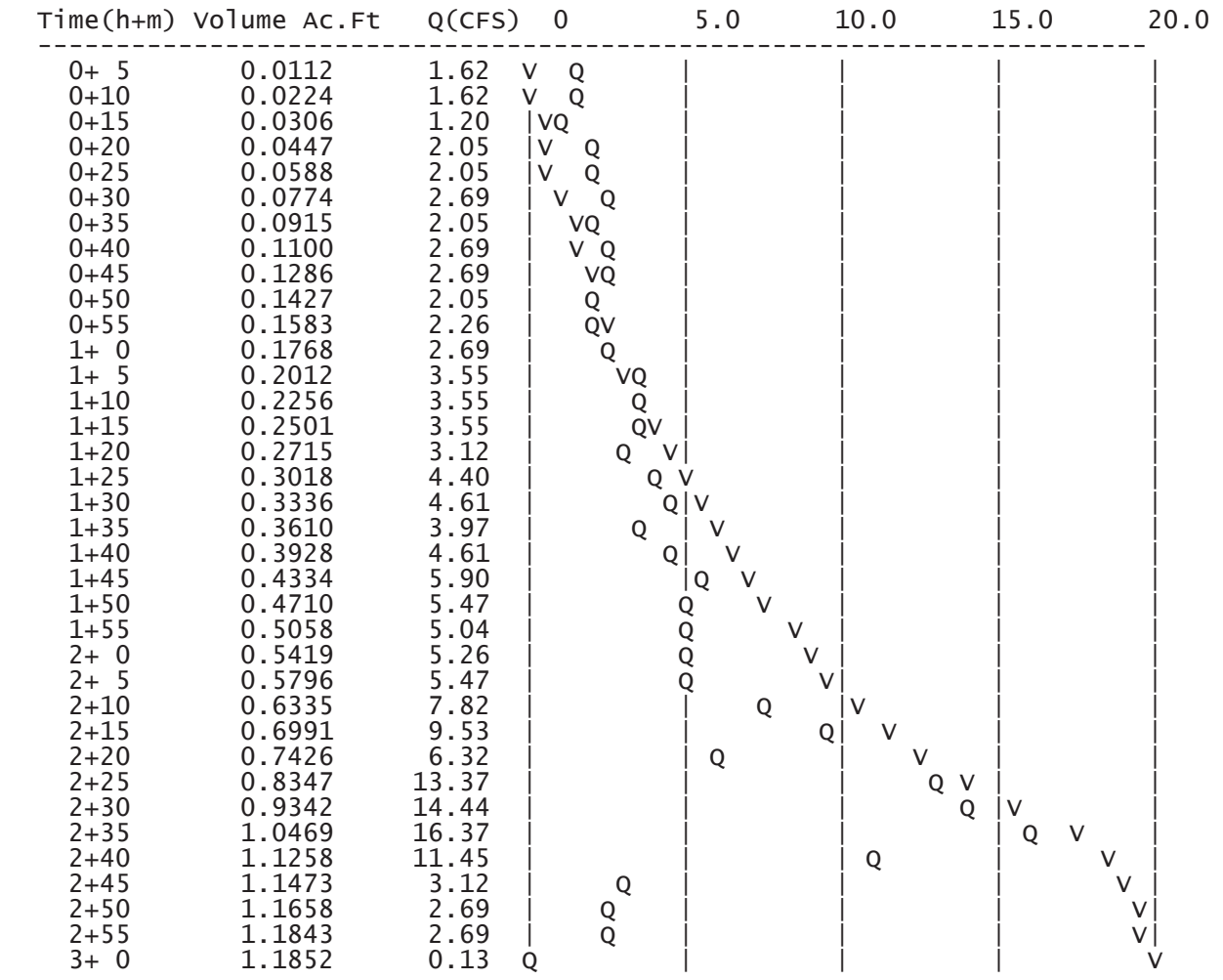
Flood volume = Effective rainfall 1.21(In)
 times area 11.8(Ac.)/[(In)/(Ft.)] = 1.2(Ac.Ft)
 Total soil loss = 0.29(In)
 Total soil loss = 0.286(Ac.Ft)
 Total rainfall = 1.50(In)
 Flood volume = 51628.2 Cubic Feet
 Total soil loss = 12471.4 Cubic Feet

Peak flow rate of this hydrograph = 16.366(CFS)

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 3 - H O U R S T O R M

R u n o f f H y d r o g r a p h

Hydrograph in 5 Minute intervals ((CFS))



Unit Hydrograph Analysis

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Study date 07/06/22 File: 2216P010610.out

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Riverside County Synthetic Unit Hydrology Method
RCFC & WCD Manual date - April 1978

Program License Serial Number 4021

English (in-lb) Input Units Used
English Rainfall Data (Inches) Input values Used

English Units used in output format

TEMESCAL CANYON SELF STORAGE - RIVERSIDE COUNTY
PROPOSED CONDITION
HYDROLOGIC ANALYSIS
10-YEAR

Drainage Area = 11.80(Ac.) = 0.018 Sq. Mi.
0.018 Sq. Mi. Drainage Area for Depth-Area Area Adjustment = 11.80(Ac.) =

USER Entry of lag time in hours
Lag time = 0.000 Hr.
Lag time = 0.00 Min.
25% of lag time = 0.00 Min.
40% of lag time = 0.00 Min.
Unit time = 5.00 Min.
Duration of storm = 6 Hour(s)
User Entered Base Flow = 0.00(CFS)

2 YEAR Area rainfall data:

Area(Ac.)[1]	Rainfall(In)[2]	weighting[1*2]
11.80	1.20	14.16

100 YEAR Area rainfall data:

Area(Ac.)[1]	Rainfall(In)[2]	weighting[1*2]
11.80	3.00	35.40

STORM EVENT (YEAR) = 10.00
Area Averaged 2-Year Rainfall = 1.200(In)
Area Averaged 100-Year Rainfall = 3.000(In)

Point rain (area averaged) = 1.941(In)
Areal adjustment factor = 100.00 %
Adjusted average point rain = 1.940(In)

Sub-Area Data:
Area(Ac.) Runoff Index Impervious %
11.800 56.00 0.900
Total Area Entered = 11.80(Ac.)

RI	RI	Infil. Rate	Impervious	Adj. Infil. Rate	Area%	F
AMC2	AMC-2	(In/Hr)	(Dec.%)	(In/Hr)	(Dec.)	(In/Hr)

56.0 56.0 0.511 0.900 0.097 1.000 0.097
 Sum (F) = 0.097
 Area averaged mean soil loss (F) (In/Hr) = 0.097
 Minimum soil loss rate ((In/Hr)) = 0.049
 (for 24 hour storm duration)
 Soil low loss rate (decimal) = 0.180

Unit Hydrograph
 VALLEY S-Curve

Unit Hydrograph Data

Unit time period (hrs)	Time % of lag	Distribution Graph %	Unit Hydrograph (CFS)
1 0.083	1.#IO	100.000	11.892
	Sum =	100.000	Sum= 11.892

Unit Time (Hr.)	Pattern Percent	Storm Rain (In/Hr)	Loss rate(In./Hr)		Effective (In/Hr)
			Max	Low	
1	0.08	0.50	0.097	---	0.02
2	0.17	0.60	0.097	---	0.04
3	0.25	0.60	0.097	---	0.04
4	0.33	0.60	0.097	---	0.04
5	0.42	0.60	0.097	---	0.04
6	0.50	0.70	0.097	---	0.07
7	0.58	0.70	0.097	---	0.07
8	0.67	0.70	0.097	---	0.07
9	0.75	0.70	0.097	---	0.07
10	0.83	0.70	0.097	---	0.07
11	0.92	0.70	0.097	---	0.07
12	1.00	0.80	0.097	---	0.09
13	1.08	0.80	0.097	---	0.09
14	1.17	0.80	0.097	---	0.09
15	1.25	0.80	0.097	---	0.09
16	1.33	0.80	0.097	---	0.09
17	1.42	0.80	0.097	---	0.09
18	1.50	0.80	0.097	---	0.09
19	1.58	0.80	0.097	---	0.09
20	1.67	0.80	0.097	---	0.09
21	1.75	0.80	0.097	---	0.09
22	1.83	0.80	0.097	---	0.09
23	1.92	0.80	0.097	---	0.09
24	2.00	0.90	0.097	---	0.11
25	2.08	0.80	0.097	---	0.09
26	2.17	0.90	0.097	---	0.11
27	2.25	0.90	0.097	---	0.11
28	2.33	0.90	0.097	---	0.11
29	2.42	0.90	0.097	---	0.11
30	2.50	0.90	0.097	---	0.11
31	2.58	0.90	0.097	---	0.11
32	2.67	0.90	0.097	---	0.11
33	2.75	1.00	0.097	---	0.14
34	2.83	1.00	0.097	---	0.14
35	2.92	1.00	0.097	---	0.14
36	3.00	1.00	0.097	---	0.14
37	3.08	1.00	0.097	---	0.14
38	3.17	1.10	0.097	---	0.16
39	3.25	1.10	0.097	---	0.16
40	3.33	1.10	0.097	---	0.16
41	3.42	1.20	0.097	---	0.18
42	3.50	1.30	0.097	---	0.21
43	3.58	1.40	0.097	---	0.23
44	3.67	1.40	0.097	---	0.23
45	3.75	1.50	0.097	---	0.25
46	3.83	1.50	0.097	---	0.25
47	3.92	1.60	0.097	---	0.28
48	4.00	1.60	0.097	---	0.28
49	4.08	1.70	0.097	---	0.30

50	4.17	1.80	0.419	0.097	---	0.32
51	4.25	1.90	0.442	0.097	---	0.35
52	4.33	2.00	0.466	0.097	---	0.37
53	4.42	2.10	0.489	0.097	---	0.39
54	4.50	2.10	0.489	0.097	---	0.39
55	4.58	2.20	0.512	0.097	---	0.42
56	4.67	2.30	0.536	0.097	---	0.44
57	4.75	2.40	0.559	0.097	---	0.46
58	4.83	2.40	0.559	0.097	---	0.46
59	4.92	2.50	0.582	0.097	---	0.49
60	5.00	2.60	0.605	0.097	---	0.51
61	5.08	3.10	0.722	0.097	---	0.62
62	5.17	3.60	0.838	0.097	---	0.74
63	5.25	3.90	0.908	0.097	---	0.81
64	5.33	4.20	0.978	0.097	---	0.88
65	5.42	4.70	1.094	0.097	---	1.00
66	5.50	5.60	1.304	0.097	---	1.21
67	5.58	1.90	0.442	0.097	---	0.35
68	5.67	0.90	0.210	0.097	---	0.11
69	5.75	0.60	0.140	0.097	---	0.04
70	5.83	0.50	0.116	0.097	---	0.02
71	5.92	0.30	0.070	0.097	0.013	0.06
72	6.00	0.20	0.047	0.097	0.008	0.04
Sum =	100.0				Sum =	16.5

Flood volume = Effective rainfall 1.37(In)
times area 11.8(Ac.)/[(In)/(Ft.)] = 1.3(Ac.Ft)
Total soil loss = 0.57(In)
Total soil loss = 0.558(Ac.Ft)
Total rainfall = 1.94(In)
Flood volume = 58792.8 Cubic Feet
Total soil loss = 24324.7 Cubic Feet

Peak flow rate of this hydrograph = 14.361(CFS)

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6 - H O U R S T O R M
R u n o f f H y d r o g r a p h

Hydrograph in 5 Minute intervals ((CFS))

Time(h+m)	Volume Ac.Ft	Q(CFS)	0	5.0	10.0	15.0	20.0
0+ 5	0.0016	0.23	Q				
0+10	0.0051	0.51	VQ				
0+15	0.0086	0.51	VQ				
0+20	0.0121	0.51	VQ				
0+25	0.0156	0.51	VQ				
0+30	0.0210	0.78	VQ				
0+35	0.0264	0.78	VQ				
0+40	0.0318	0.78	VQ				
0+45	0.0372	0.78	Q				
0+50	0.0426	0.78	Q				
0+55	0.0480	0.78	Q				
1+ 0	0.0553	1.06	VQ				
1+ 5	0.0626	1.06	VQ				
1+10	0.0699	1.06	Q				
1+15	0.0772	1.06	Q				
1+20	0.0846	1.06	Q				
1+25	0.0919	1.06	Q				
1+30	0.0992	1.06	Q				
1+35	0.1065	1.06	QV				
1+40	0.1138	1.06	QV				
1+45	0.1211	1.06	QV				
1+50	0.1284	1.06	QV				
1+55	0.1357	1.06	Q V				
2+ 0	0.1450	1.34	Q V				
2+ 5	0.1523	1.06	Q V				
2+10	0.1615	1.34	Q V				
2+15	0.1707	1.34	Q V				
2+20	0.1799	1.34	Q V				
2+25	0.1892	1.34	Q V				

2+30	0.1984	1.34	Q	V				
2+35	0.2076	1.34	Q	V				
2+40	0.2168	1.34	Q	V				
2+45	0.2279	1.62	Q	V				
2+50	0.2391	1.62	Q	V				
2+55	0.2502	1.62	Q	V				
3+ 0	0.2613	1.62	Q	V				
3+ 5	0.2725	1.62	Q	V				
3+10	0.2855	1.89	Q	V				
3+15	0.2985	1.89	Q	V				
3+20	0.3116	1.89	Q	V				
3+25	0.3265	2.17	Q	V				
3+30	0.3434	2.45	Q	V				
3+35	0.3621	2.72	Q	V				
3+40	0.3809	2.72	Q	V				
3+45	0.4016	3.00	Q	V				
3+50	0.4222	3.00	Q	V				
3+55	0.4448	3.28	Q	V				
4+ 0	0.4674	3.28	Q	V				
4+ 5	0.4919	3.56	Q	V				
4+10	0.5183	3.83	Q	V				
4+15	0.5466	4.11	Q	V				
4+20	0.5768	4.39	Q	V				
4+25	0.6089	4.66	Q	V				
4+30	0.6410	4.66	Q	V				
4+35	0.6750	4.94	Q	V				
4+40	0.7110	5.22	Q	V				
4+45	0.7488	5.49	Q	V				
4+50	0.7866	5.49	Q	V				
4+55	0.8264	5.77	Q	V				
5+ 0	0.8680	6.05	Q	V				
5+ 5	0.9192	7.43	Q	V				
5+10	0.9800	8.82	Q	V				
5+15	1.0465	9.65	Q	V				
5+20	1.1186	10.48	Q	V				
5+25	1.2004	11.87	Q	V				
5+30	1.2993	14.36	Q	V				
5+35	1.3276	4.11	Q	V				
5+40	1.3368	1.34	Q	V				
5+45	1.3403	0.51	Q	V				
5+50	1.3419	0.23	Q	V				
5+55	1.3466	0.68	Q	V				
6+ 0	1.3497	0.45	Q	V				

Unit Hydrograph Analysis

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Study date 07/06/22 File: 2216P0102410.out

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Riverside County Synthetic Unit Hydrology Method
RCFC & WCD Manual date - April 1978

Program License Serial Number 4021

English (in-lb) Input Units Used
English Rainfall Data (Inches) Input values Used

English Units used in output format

TEMESCAL CANYON SELF STORAGE - RIVERSIDE COUNTY
PROPOSED CONDITION
HYDROLOGIC ANALYSIS
10-YEAR

Drainage Area = 11.80(Ac.) = 0.018 Sq. Mi.
0.018 Sq. Mi. Drainage Area for Depth-Area Area Adjustment = 11.80(Ac.) =

USER Entry of lag time in hours
Lag time = 0.000 Hr.
Lag time = 0.00 Min.
25% of lag time = 0.00 Min.
40% of lag time = 0.00 Min.
Unit time = 5.00 Min.
Duration of storm = 24 Hour(s)
User Entered Base Flow = 0.00(CFS)

2 YEAR Area rainfall data:

Area(Ac.)[1]	Rainfall(In)[2]	weighting[1*2]
11.80	2.00	23.60

100 YEAR Area rainfall data:

Area(Ac.)[1]	Rainfall(In)[2]	weighting[1*2]
11.80	6.40	75.52

STORM EVENT (YEAR) = 10.00
Area Averaged 2-Year Rainfall = 2.000(In)
Area Averaged 100-Year Rainfall = 6.400(In)

Point rain (area averaged) = 3.810(In)
Areal adjustment factor = 100.00 %
Adjusted average point rain = 3.810(In)

Sub-Area Data:

Area(Ac.)	Runoff Index	Impervious %
11.800	56.00	0.900
Total Area Entered = 11.80(Ac.)		

RI	RI	Infil. Rate	Impervious	Adj. Infil. Rate	Area%	F
AMC2	AMC-2	(In/Hr)	(Dec.%)	(In/Hr)	(Dec.)	(In/Hr)

56.0 56.0 0.511 0.900 0.097 1.000 0.097
 Sum (F) = 0.097
 Area averaged mean soil loss (F) (In/Hr) = 0.097
 Minimum soil loss rate ((In/Hr)) = 0.049
 (for 24 hour storm duration)
 Soil low loss rate (decimal) = 0.180

Unit Hydrograph
 VALLEY S-Curve

Unit Hydrograph Data

Unit time period (hrs)	Time % of lag	Distribution Graph %	Unit Hydrograph (CFS)
1 0.083	1.#IO	100.000	11.892
	Sum =	100.000	Sum= 11.892

Unit Time (Hr.)	Pattern Percent	Storm Rain (In/Hr)	Loss rate(In./Hr)		Effective (In/Hr)
			Max	Low	
1	0.08	0.07	0.172	0.005	0.02
2	0.17	0.07	0.171	0.005	0.02
3	0.25	0.07	0.171	0.005	0.02
4	0.33	0.10	0.170	0.008	0.04
5	0.42	0.10	0.169	0.008	0.04
6	0.50	0.10	0.169	0.008	0.04
7	0.58	0.10	0.168	0.008	0.04
8	0.67	0.10	0.167	0.008	0.04
9	0.75	0.10	0.167	0.008	0.04
10	0.83	0.13	0.166	0.011	0.05
11	0.92	0.13	0.165	0.011	0.05
12	1.00	0.13	0.165	0.011	0.05
13	1.08	0.10	0.164	0.008	0.04
14	1.17	0.10	0.163	0.008	0.04
15	1.25	0.10	0.163	0.008	0.04
16	1.33	0.10	0.162	0.008	0.04
17	1.42	0.10	0.162	0.008	0.04
18	1.50	0.10	0.161	0.008	0.04
19	1.58	0.10	0.160	0.008	0.04
20	1.67	0.10	0.160	0.008	0.04
21	1.75	0.10	0.159	0.008	0.04
22	1.83	0.13	0.158	0.011	0.05
23	1.92	0.13	0.158	0.011	0.05
24	2.00	0.13	0.157	0.011	0.05
25	2.08	0.13	0.156	0.011	0.05
26	2.17	0.13	0.156	0.011	0.05
27	2.25	0.13	0.155	0.011	0.05
28	2.33	0.13	0.155	0.011	0.05
29	2.42	0.13	0.154	0.011	0.05
30	2.50	0.13	0.153	0.011	0.05
31	2.58	0.17	0.153	0.014	0.06
32	2.67	0.17	0.152	0.014	0.06
33	2.75	0.17	0.151	0.014	0.06
34	2.83	0.17	0.151	0.014	0.06
35	2.92	0.17	0.150	0.014	0.06
36	3.00	0.17	0.150	0.014	0.06
37	3.08	0.17	0.149	0.014	0.06
38	3.17	0.17	0.148	0.014	0.06
39	3.25	0.17	0.148	0.014	0.06
40	3.33	0.17	0.147	0.014	0.06
41	3.42	0.17	0.146	0.014	0.06
42	3.50	0.17	0.146	0.014	0.06
43	3.58	0.17	0.145	0.014	0.06
44	3.67	0.17	0.145	0.014	0.06
45	3.75	0.17	0.144	0.014	0.06
46	3.83	0.20	0.143	0.016	0.07
47	3.92	0.20	0.143	0.016	0.07
48	4.00	0.20	0.142	0.016	0.07
49	4.08	0.20	0.142	0.016	0.07

50	4.17	0.20	0.091	0.141	0.016	0.07
51	4.25	0.20	0.091	0.140	0.016	0.07
52	4.33	0.23	0.107	0.140	0.019	0.09
53	4.42	0.23	0.107	0.139	0.019	0.09
54	4.50	0.23	0.107	0.139	0.019	0.09
55	4.58	0.23	0.107	0.138	0.019	0.09
56	4.67	0.23	0.107	0.137	0.019	0.09
57	4.75	0.23	0.107	0.137	0.019	0.09
58	4.83	0.27	0.122	0.136	0.022	0.10
59	4.92	0.27	0.122	0.136	0.022	0.10
60	5.00	0.27	0.122	0.135	0.022	0.10
61	5.08	0.20	0.091	0.134	0.016	0.07
62	5.17	0.20	0.091	0.134	0.016	0.07
63	5.25	0.20	0.091	0.133	0.016	0.07
64	5.33	0.23	0.107	0.133	0.019	0.09
65	5.42	0.23	0.107	0.132	0.019	0.09
66	5.50	0.23	0.107	0.132	0.019	0.09
67	5.58	0.27	0.122	0.131	0.022	0.10
68	5.67	0.27	0.122	0.130	0.022	0.10
69	5.75	0.27	0.122	0.130	0.022	0.10
70	5.83	0.27	0.122	0.129	0.022	0.10
71	5.92	0.27	0.122	0.129	0.022	0.10
72	6.00	0.27	0.122	0.128	0.022	0.10
73	6.08	0.30	0.137	0.128	---	0.01
74	6.17	0.30	0.137	0.127	---	0.01
75	6.25	0.30	0.137	0.126	---	0.01
76	6.33	0.30	0.137	0.126	---	0.01
77	6.42	0.30	0.137	0.125	---	0.01
78	6.50	0.30	0.137	0.125	---	0.01
79	6.58	0.33	0.152	0.124	---	0.03
80	6.67	0.33	0.152	0.124	---	0.03
81	6.75	0.33	0.152	0.123	---	0.03
82	6.83	0.33	0.152	0.122	---	0.03
83	6.92	0.33	0.152	0.122	---	0.03
84	7.00	0.33	0.152	0.121	---	0.03
85	7.08	0.33	0.152	0.121	---	0.03
86	7.17	0.33	0.152	0.120	---	0.03
87	7.25	0.33	0.152	0.120	---	0.03
88	7.33	0.37	0.168	0.119	---	0.05
89	7.42	0.37	0.168	0.119	---	0.05
90	7.50	0.37	0.168	0.118	---	0.05
91	7.58	0.40	0.183	0.118	---	0.07
92	7.67	0.40	0.183	0.117	---	0.07
93	7.75	0.40	0.183	0.116	---	0.07
94	7.83	0.43	0.198	0.116	---	0.08
95	7.92	0.43	0.198	0.115	---	0.08
96	8.00	0.43	0.198	0.115	---	0.08
97	8.08	0.50	0.229	0.114	---	0.11
98	8.17	0.50	0.229	0.114	---	0.11
99	8.25	0.50	0.229	0.113	---	0.12
100	8.33	0.50	0.229	0.113	---	0.12
101	8.42	0.50	0.229	0.112	---	0.12
102	8.50	0.50	0.229	0.112	---	0.12
103	8.58	0.53	0.244	0.111	---	0.13
104	8.67	0.53	0.244	0.111	---	0.13
105	8.75	0.53	0.244	0.110	---	0.13
106	8.83	0.57	0.259	0.110	---	0.15
107	8.92	0.57	0.259	0.109	---	0.15
108	9.00	0.57	0.259	0.109	---	0.15
109	9.08	0.63	0.290	0.108	---	0.18
110	9.17	0.63	0.290	0.108	---	0.18
111	9.25	0.63	0.290	0.107	---	0.18
112	9.33	0.67	0.305	0.107	---	0.20
113	9.42	0.67	0.305	0.106	---	0.20
114	9.50	0.67	0.305	0.105	---	0.20
115	9.58	0.70	0.320	0.105	---	0.22
116	9.67	0.70	0.320	0.104	---	0.22
117	9.75	0.70	0.320	0.104	---	0.22
118	9.83	0.73	0.335	0.103	---	0.23
119	9.92	0.73	0.335	0.103	---	0.23
120	10.00	0.73	0.335	0.102	---	0.23
121	10.08	0.50	0.229	0.102	---	0.13

122	10.17	0.50	0.229	0.101	---	0.13
123	10.25	0.50	0.229	0.101	---	0.13
124	10.33	0.50	0.229	0.101	---	0.13
125	10.42	0.50	0.229	0.100	---	0.13
126	10.50	0.50	0.229	0.100	---	0.13
127	10.58	0.67	0.305	0.099	---	0.21
128	10.67	0.67	0.305	0.099	---	0.21
129	10.75	0.67	0.305	0.098	---	0.21
130	10.83	0.67	0.305	0.098	---	0.21
131	10.92	0.67	0.305	0.097	---	0.21
132	11.00	0.67	0.305	0.097	---	0.21
133	11.08	0.63	0.290	0.096	---	0.19
134	11.17	0.63	0.290	0.096	---	0.19
135	11.25	0.63	0.290	0.095	---	0.19
136	11.33	0.63	0.290	0.095	---	0.19
137	11.42	0.63	0.290	0.094	---	0.20
138	11.50	0.63	0.290	0.094	---	0.20
139	11.58	0.57	0.259	0.093	---	0.17
140	11.67	0.57	0.259	0.093	---	0.17
141	11.75	0.57	0.259	0.092	---	0.17
142	11.83	0.60	0.274	0.092	---	0.18
143	11.92	0.60	0.274	0.092	---	0.18
144	12.00	0.60	0.274	0.091	---	0.18
145	12.08	0.83	0.381	0.091	---	0.29
146	12.17	0.83	0.381	0.090	---	0.29
147	12.25	0.83	0.381	0.090	---	0.29
148	12.33	0.87	0.396	0.089	---	0.31
149	12.42	0.87	0.396	0.089	---	0.31
150	12.50	0.87	0.396	0.088	---	0.31
151	12.58	0.93	0.427	0.088	---	0.34
152	12.67	0.93	0.427	0.087	---	0.34
153	12.75	0.93	0.427	0.087	---	0.34
154	12.83	0.97	0.442	0.087	---	0.36
155	12.92	0.97	0.442	0.086	---	0.36
156	13.00	0.97	0.442	0.086	---	0.36
157	13.08	1.13	0.518	0.085	---	0.43
158	13.17	1.13	0.518	0.085	---	0.43
159	13.25	1.13	0.518	0.084	---	0.43
160	13.33	1.13	0.518	0.084	---	0.43
161	13.42	1.13	0.518	0.084	---	0.43
162	13.50	1.13	0.518	0.083	---	0.44
163	13.58	0.77	0.351	0.083	---	0.27
164	13.67	0.77	0.351	0.082	---	0.27
165	13.75	0.77	0.351	0.082	---	0.27
166	13.83	0.77	0.351	0.081	---	0.27
167	13.92	0.77	0.351	0.081	---	0.27
168	14.00	0.77	0.351	0.081	---	0.27
169	14.08	0.90	0.411	0.080	---	0.33
170	14.17	0.90	0.411	0.080	---	0.33
171	14.25	0.90	0.411	0.079	---	0.33
172	14.33	0.87	0.396	0.079	---	0.32
173	14.42	0.87	0.396	0.079	---	0.32
174	14.50	0.87	0.396	0.078	---	0.32
175	14.58	0.87	0.396	0.078	---	0.32
176	14.67	0.87	0.396	0.077	---	0.32
177	14.75	0.87	0.396	0.077	---	0.32
178	14.83	0.83	0.381	0.077	---	0.30
179	14.92	0.83	0.381	0.076	---	0.30
180	15.00	0.83	0.381	0.076	---	0.31
181	15.08	0.80	0.366	0.075	---	0.29
182	15.17	0.80	0.366	0.075	---	0.29
183	15.25	0.80	0.366	0.075	---	0.29
184	15.33	0.77	0.351	0.074	---	0.28
185	15.42	0.77	0.351	0.074	---	0.28
186	15.50	0.77	0.351	0.073	---	0.28
187	15.58	0.63	0.290	0.073	---	0.22
188	15.67	0.63	0.290	0.073	---	0.22
189	15.75	0.63	0.290	0.072	---	0.22
190	15.83	0.63	0.290	0.072	---	0.22
191	15.92	0.63	0.290	0.072	---	0.22
192	16.00	0.63	0.290	0.071	---	0.22
193	16.08	0.13	0.061	0.071	0.011	0.05

194	16.17	0.13	0.061	0.071	0.011	0.05
195	16.25	0.13	0.061	0.070	0.011	0.05
196	16.33	0.13	0.061	0.070	0.011	0.05
197	16.42	0.13	0.061	0.069	0.011	0.05
198	16.50	0.13	0.061	0.069	0.011	0.05
199	16.58	0.10	0.046	0.069	0.008	0.04
200	16.67	0.10	0.046	0.068	0.008	0.04
201	16.75	0.10	0.046	0.068	0.008	0.04
202	16.83	0.10	0.046	0.068	0.008	0.04
203	16.92	0.10	0.046	0.067	0.008	0.04
204	17.00	0.10	0.046	0.067	0.008	0.04
205	17.08	0.17	0.076	0.067	---	0.01
206	17.17	0.17	0.076	0.066	---	0.01
207	17.25	0.17	0.076	0.066	---	0.01
208	17.33	0.17	0.076	0.066	---	0.01
209	17.42	0.17	0.076	0.065	---	0.01
210	17.50	0.17	0.076	0.065	---	0.01
211	17.58	0.17	0.076	0.065	---	0.01
212	17.67	0.17	0.076	0.064	---	0.01
213	17.75	0.17	0.076	0.064	---	0.01
214	17.83	0.13	0.061	0.064	0.011	0.05
215	17.92	0.13	0.061	0.063	0.011	0.05
216	18.00	0.13	0.061	0.063	0.011	0.05
217	18.08	0.13	0.061	0.063	0.011	0.05
218	18.17	0.13	0.061	0.063	0.011	0.05
219	18.25	0.13	0.061	0.062	0.011	0.05
220	18.33	0.13	0.061	0.062	0.011	0.05
221	18.42	0.13	0.061	0.062	0.011	0.05
222	18.50	0.13	0.061	0.061	0.011	0.05
223	18.58	0.10	0.046	0.061	0.008	0.04
224	18.67	0.10	0.046	0.061	0.008	0.04
225	18.75	0.10	0.046	0.060	0.008	0.04
226	18.83	0.07	0.030	0.060	0.005	0.02
227	18.92	0.07	0.030	0.060	0.005	0.02
228	19.00	0.07	0.030	0.060	0.005	0.02
229	19.08	0.10	0.046	0.059	0.008	0.04
230	19.17	0.10	0.046	0.059	0.008	0.04
231	19.25	0.10	0.046	0.059	0.008	0.04
232	19.33	0.13	0.061	0.058	---	0.00
233	19.42	0.13	0.061	0.058	---	0.00
234	19.50	0.13	0.061	0.058	---	0.00
235	19.58	0.10	0.046	0.058	0.008	0.04
236	19.67	0.10	0.046	0.057	0.008	0.04
237	19.75	0.10	0.046	0.057	0.008	0.04
238	19.83	0.07	0.030	0.057	0.005	0.02
239	19.92	0.07	0.030	0.057	0.005	0.02
240	20.00	0.07	0.030	0.056	0.005	0.02
241	20.08	0.10	0.046	0.056	0.008	0.04
242	20.17	0.10	0.046	0.056	0.008	0.04
243	20.25	0.10	0.046	0.056	0.008	0.04
244	20.33	0.10	0.046	0.055	0.008	0.04
245	20.42	0.10	0.046	0.055	0.008	0.04
246	20.50	0.10	0.046	0.055	0.008	0.04
247	20.58	0.10	0.046	0.055	0.008	0.04
248	20.67	0.10	0.046	0.054	0.008	0.04
249	20.75	0.10	0.046	0.054	0.008	0.04
250	20.83	0.07	0.030	0.054	0.005	0.02
251	20.92	0.07	0.030	0.054	0.005	0.02
252	21.00	0.07	0.030	0.054	0.005	0.02
253	21.08	0.10	0.046	0.053	0.008	0.04
254	21.17	0.10	0.046	0.053	0.008	0.04
255	21.25	0.10	0.046	0.053	0.008	0.04
256	21.33	0.07	0.030	0.053	0.005	0.02
257	21.42	0.07	0.030	0.053	0.005	0.02
258	21.50	0.07	0.030	0.052	0.005	0.02
259	21.58	0.10	0.046	0.052	0.008	0.04
260	21.67	0.10	0.046	0.052	0.008	0.04
261	21.75	0.10	0.046	0.052	0.008	0.04
262	21.83	0.07	0.030	0.052	0.005	0.02
263	21.92	0.07	0.030	0.051	0.005	0.02
264	22.00	0.07	0.030	0.051	0.005	0.02
265	22.08	0.10	0.046	0.051	0.008	0.04

266	22.17	0.10	0.046	0.051	0.008	0.04
267	22.25	0.10	0.046	0.051	0.008	0.04
268	22.33	0.07	0.030	0.051	0.005	0.02
269	22.42	0.07	0.030	0.050	0.005	0.02
270	22.50	0.07	0.030	0.050	0.005	0.02
271	22.58	0.07	0.030	0.050	0.005	0.02
272	22.67	0.07	0.030	0.050	0.005	0.02
273	22.75	0.07	0.030	0.050	0.005	0.02
274	22.83	0.07	0.030	0.050	0.005	0.02
275	22.92	0.07	0.030	0.050	0.005	0.02
276	23.00	0.07	0.030	0.049	0.005	0.02
277	23.08	0.07	0.030	0.049	0.005	0.02
278	23.17	0.07	0.030	0.049	0.005	0.02
279	23.25	0.07	0.030	0.049	0.005	0.02
280	23.33	0.07	0.030	0.049	0.005	0.02
281	23.42	0.07	0.030	0.049	0.005	0.02
282	23.50	0.07	0.030	0.049	0.005	0.02
283	23.58	0.07	0.030	0.049	0.005	0.02
284	23.67	0.07	0.030	0.049	0.005	0.02
285	23.75	0.07	0.030	0.049	0.005	0.02
286	23.83	0.07	0.030	0.049	0.005	0.02
287	23.92	0.07	0.030	0.049	0.005	0.02
288	24.00	0.07	0.030	0.049	0.005	0.02
Sum =	100.0				Sum =	31.6

Flood volume = Effective rainfall 2.64(In)
times area 11.8(Ac.)/[(In)/(Ft.)] = 2.6(Ac.Ft)
Total soil loss = 1.17(In)
Total soil loss = 1.154(Ac.Ft)
Total rainfall = 3.81(In)
Flood volume = 112932.8 Cubic Feet
Total soil loss = 50269.4 Cubic Feet

Peak flow rate of this hydrograph = 5.176(CFS)

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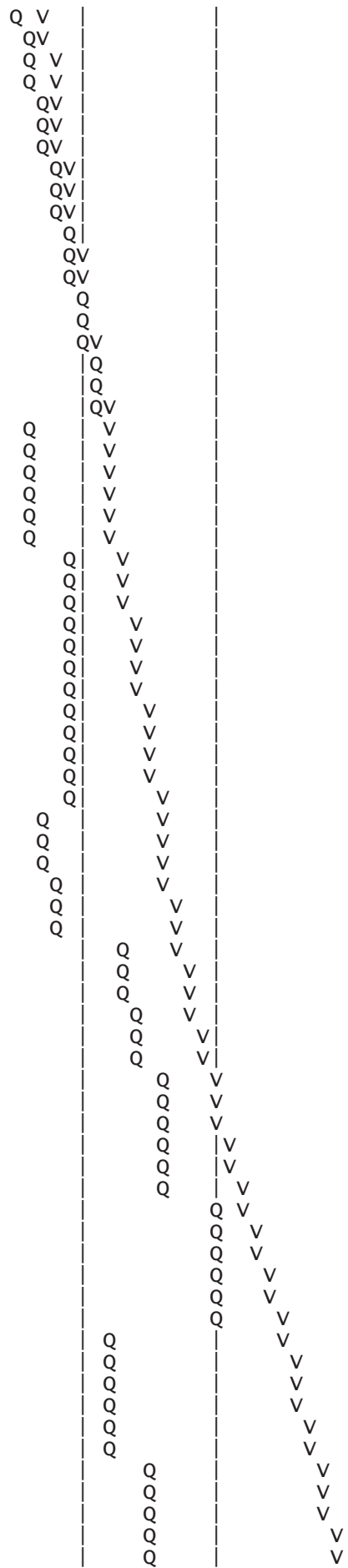
24 - H O U R S T O R M
R u n o f f H y d r o g r a p h

Hydrograph in 5 Minute intervals ((CFS))

Time(h+m)	Volume Ac.Ft	Q(CFS)	0	2.5	5.0	7.5	10.0
0+ 5	0.0020	0.30	VQ				
0+10	0.0041	0.30	VQ				
0+15	0.0061	0.30	VQ				
0+20	0.0092	0.45	VQ				
0+25	0.0123	0.45	VQ				
0+30	0.0154	0.45	VQ				
0+35	0.0184	0.45	VQ				
0+40	0.0215	0.45	VQ				
0+45	0.0246	0.45	VQ				
0+50	0.0287	0.59	V Q				
0+55	0.0328	0.59	V Q				
1+ 0	0.0369	0.59	V Q				
1+ 5	0.0399	0.45	VQ				
1+10	0.0430	0.45	VQ				
1+15	0.0461	0.45	VQ				
1+20	0.0492	0.45	VQ				
1+25	0.0522	0.45	VQ				
1+30	0.0553	0.45	VQ				
1+35	0.0584	0.45	VQ				
1+40	0.0614	0.45	VQ				
1+45	0.0645	0.45	VQ				
1+50	0.0686	0.59	VQ				
1+55	0.0727	0.59	VQ				
2+ 0	0.0768	0.59	VQ				
2+ 5	0.0809	0.59	VQ				
2+10	0.0850	0.59	VQ				
2+15	0.0891	0.59	VQ				
2+20	0.0932	0.59	VQ				
2+25	0.0973	0.59	VQ				

2+30	0.1014	0.59	VQ
2+35	0.1065	0.74	VQ
2+40	0.1116	0.74	VQ
2+45	0.1167	0.74	VQ
2+50	0.1219	0.74	VQ
2+55	0.1270	0.74	VQ
3+ 0	0.1321	0.74	Q
3+ 5	0.1372	0.74	Q
3+10	0.1423	0.74	Q
3+15	0.1475	0.74	Q
3+20	0.1526	0.74	Q
3+25	0.1577	0.74	Q
3+30	0.1628	0.74	Q
3+35	0.1679	0.74	Q
3+40	0.1731	0.74	Q
3+45	0.1782	0.74	Q
3+50	0.1843	0.89	VQ
3+55	0.1905	0.89	VQ
4+ 0	0.1966	0.89	Q
4+ 5	0.2028	0.89	Q
4+10	0.2089	0.89	Q
4+15	0.2151	0.89	Q
4+20	0.2222	1.04	VQ
4+25	0.2294	1.04	VQ
4+30	0.2366	1.04	VQ
4+35	0.2437	1.04	VQ
4+40	0.2509	1.04	VQ
4+45	0.2581	1.04	VQ
4+50	0.2663	1.19	Q
4+55	0.2745	1.19	Q
5+ 0	0.2826	1.19	Q
5+ 5	0.2888	0.89	QV
5+10	0.2949	0.89	QV
5+15	0.3011	0.89	QV
5+20	0.3082	1.04	Q
5+25	0.3154	1.04	Q
5+30	0.3226	1.04	Q
5+35	0.3308	1.19	QV
5+40	0.3390	1.19	QV
5+45	0.3472	1.19	QV
5+50	0.3554	1.19	QV
5+55	0.3635	1.19	QV
6+ 0	0.3717	1.19	QV
6+ 5	0.3725	0.11	Q V
6+10	0.3734	0.12	Q V
6+15	0.3742	0.13	Q V
6+20	0.3752	0.13	Q V
6+25	0.3761	0.14	Q V
6+30	0.3772	0.15	Q V
6+35	0.3795	0.34	Q V
6+40	0.3818	0.34	Q V
6+45	0.3842	0.35	Q V
6+50	0.3867	0.36	Q V
6+55	0.3892	0.36	Q V
7+ 0	0.3917	0.37	Q V
7+ 5	0.3943	0.38	Q V
7+10	0.3970	0.38	Q V
7+15	0.3996	0.39	Q V
7+20	0.4036	0.58	Q V
7+25	0.4076	0.58	Q V
7+30	0.4117	0.59	Q V
7+35	0.4170	0.78	Q V
7+40	0.4224	0.78	Q V
7+45	0.4279	0.79	Q V
7+50	0.4346	0.98	Q V
7+55	0.4414	0.98	Q V
8+ 0	0.4482	0.99	Q V
8+ 5	0.4576	1.36	Q V
8+10	0.4670	1.37	Q V
8+15	0.4764	1.37	Q V
8+20	0.4859	1.38	Q V
8+25	0.4955	1.38	Q V

8+30	0.5051	1.39
8+35	0.5159	1.58
8+40	0.5269	1.59
8+45	0.5378	1.59
8+50	0.5501	1.78
8+55	0.5624	1.78
9+ 0	0.5747	1.79
9+ 5	0.5896	2.16
9+10	0.6045	2.17
9+15	0.6194	2.17
9+20	0.6357	2.36
9+25	0.6520	2.37
9+30	0.6683	2.37
9+35	0.6859	2.56
9+40	0.7036	2.56
9+45	0.7213	2.57
9+50	0.7403	2.76
9+55	0.7593	2.76
10+ 0	0.7784	2.77
10+ 5	0.7888	1.51
10+10	0.7992	1.51
10+15	0.8097	1.52
10+20	0.8202	1.52
10+25	0.8307	1.53
10+30	0.8413	1.54
10+35	0.8581	2.45
10+40	0.8750	2.45
10+45	0.8920	2.46
10+50	0.9089	2.47
10+55	0.9260	2.47
11+ 0	0.9430	2.48
11+ 5	0.9589	2.30
11+10	0.9748	2.31
11+15	0.9907	2.31
11+20	1.0066	2.32
11+25	1.0227	2.32
11+30	1.0387	2.33
11+35	1.0523	1.97
11+40	1.0659	1.98
11+45	1.0795	1.98
11+50	1.0945	2.17
11+55	1.1095	2.18
12+ 0	1.1245	2.18
12+ 5	1.1483	3.46
12+10	1.1721	3.46
12+15	1.1960	3.47
12+20	1.2212	3.65
12+25	1.2463	3.66
12+30	1.2716	3.66
12+35	1.2993	4.03
12+40	1.3271	4.04
12+45	1.3550	4.04
12+50	1.3841	4.23
12+55	1.4133	4.23
13+ 0	1.4425	4.24
13+ 5	1.4779	5.15
13+10	1.5134	5.16
13+15	1.5490	5.16
13+20	1.5846	5.17
13+25	1.6202	5.17
13+30	1.6558	5.18
13+35	1.6778	3.19
13+40	1.6998	3.19
13+45	1.7218	3.20
13+50	1.7438	3.20
13+55	1.7659	3.21
14+ 0	1.7880	3.21
14+ 5	1.8152	3.94
14+10	1.8424	3.95
14+15	1.8696	3.95
14+20	1.8956	3.77
14+25	1.9216	3.78



14+30	1.9477	3.78				V
14+35	1.9738	3.79				V
14+40	1.9999	3.79				V
14+45	2.0261	3.80				V
14+50	2.0510	3.62				V
14+55	2.0760	3.63				V
15+ 0	2.1010	3.63				V
15+ 5	2.1248	3.45				V
15+10	2.1486	3.46				V
15+15	2.1725	3.46				V
15+20	2.1951	3.29				V
15+25	2.2178	3.29				V
15+30	2.2405	3.30				V
15+35	2.2582	2.58				V
15+40	2.2760	2.58				V
15+45	2.2938	2.58				V
15+50	2.3116	2.59				V
15+55	2.3295	2.59				V
16+ 0	2.3474	2.60				V
16+ 5	2.3514	0.59				V
16+10	2.3555	0.59				V
16+15	2.3596	0.59				V
16+20	2.3637	0.59				V
16+25	2.3678	0.59				V
16+30	2.3719	0.59				V
16+35	2.3750	0.45				V
16+40	2.3781	0.45				V
16+45	2.3811	0.45				V
16+50	2.3842	0.45				V
16+55	2.3873	0.45				V
17+ 0	2.3904	0.45				V
17+ 5	2.3911	0.11				V
17+10	2.3919	0.12				V
17+15	2.3928	0.12				V
17+20	2.3936	0.12				V
17+25	2.3945	0.13				V
17+30	2.3954	0.13				V
17+35	2.3964	0.14				V
17+40	2.3974	0.14				V
17+45	2.3983	0.14				V
17+50	2.4024	0.59				V
17+55	2.4065	0.59				V
18+ 0	2.4106	0.59				V
18+ 5	2.4147	0.59				V
18+10	2.4188	0.59				V
18+15	2.4229	0.59				V
18+20	2.4270	0.59				V
18+25	2.4311	0.59				V
18+30	2.4352	0.59				V
18+35	2.4383	0.45				V
18+40	2.4414	0.45				V
18+45	2.4444	0.45				V
18+50	2.4465	0.30				V
18+55	2.4485	0.30				V
19+ 0	2.4506	0.30				V
19+ 5	2.4536	0.45				V
19+10	2.4567	0.45				V
19+15	2.4598	0.45				V
19+20	2.4600	0.03				V
19+25	2.4602	0.03				V
19+30	2.4605	0.04				V
19+35	2.4635	0.45				V
19+40	2.4666	0.45				V
19+45	2.4697	0.45				V
19+50	2.4717	0.30				V
19+55	2.4738	0.30				V
20+ 0	2.4758	0.30				V
20+ 5	2.4789	0.45				V
20+10	2.4820	0.45				V
20+15	2.4851	0.45				V
20+20	2.4881	0.45				V
20+25	2.4912	0.45				V

20+30	2.4943	0.45	Q				V
20+35	2.4973	0.45	Q				V
20+40	2.5004	0.45	Q				V
20+45	2.5035	0.45	Q				V
20+50	2.5055	0.30	Q				V
20+55	2.5076	0.30	Q				V
21+ 0	2.5096	0.30	Q				V
21+ 5	2.5127	0.45	Q				V
21+10	2.5158	0.45	Q				V
21+15	2.5188	0.45	Q				V
21+20	2.5209	0.30	Q				V
21+25	2.5229	0.30	Q				V
21+30	2.5250	0.30	Q				V
21+35	2.5281	0.45	Q				V
21+40	2.5311	0.45	Q				V
21+45	2.5342	0.45	Q				V
21+50	2.5363	0.30	Q				V
21+55	2.5383	0.30	Q				V
22+ 0	2.5404	0.30	Q				V
22+ 5	2.5434	0.45	Q				V
22+10	2.5465	0.45	Q				V
22+15	2.5496	0.45	Q				V
22+20	2.5516	0.30	Q				V
22+25	2.5537	0.30	Q				V
22+30	2.5557	0.30	Q				V
22+35	2.5578	0.30	Q				V
22+40	2.5598	0.30	Q				V
22+45	2.5619	0.30	Q				V
22+50	2.5639	0.30	Q				V
22+55	2.5660	0.30	Q				V
23+ 0	2.5680	0.30	Q				V
23+ 5	2.5701	0.30	Q				V
23+10	2.5721	0.30	Q				V
23+15	2.5741	0.30	Q				V
23+20	2.5762	0.30	Q				V
23+25	2.5782	0.30	Q				V
23+30	2.5803	0.30	Q				V
23+35	2.5823	0.30	Q				V
23+40	2.5844	0.30	Q				V
23+45	2.5864	0.30	Q				V
23+50	2.5885	0.30	Q				V
23+55	2.5905	0.30	Q				V
24+ 0	2.5926	0.30	Q				V

Appendix 8: Source Control

Pollutant Sources/Source Control Checklist

EXHIBIT B—STORMWATER POLLUTANT SOURCES/SOURCE CONTROL CHECKLIST

How to use this worksheet (also see instructions on page 38 of the WQMP):

1. Review Column 1 and identify which of these potential sources of stormwater pollutants apply to your site. Check each box that applies.
2. Review Column 2 and incorporate all of the corresponding applicable BMPs in your WQMP Exhibit.
3. Review Columns 3 and 4 and incorporate all of the corresponding applicable permanent controls and operational BMPs in a table in your WQMP. Use the format shown in Table 3-1 on page 33 of the WQMP. Describe your specific BMPs in an accompanying narrative, and explain any special conditions or situations that required omitting BMPs or substituting alternative BMPs for those shown here.

IF THESE SOURCES WILL BE ON THE PROJECT SITE THEN YOUR WQMP SHOULD INCLUDE THESE SOURCE CONTROL BMPs, AS APPLICABLE		
1 Potential Sources of Runoff Pollutants	2 Permanent Controls—Show on WQMP Drawings	3 Permanent Controls—List in WQMP Table and Narrative	4 Operational BMPs—Include in WQMP Table and Narrative
<input checked="" type="checkbox"/> A. On-site storm drain inlets	<input checked="" type="checkbox"/> Locations of inlets.	<input checked="" type="checkbox"/> Mark all inlets with the words “Only Rain Down the Storm Drain” or similar. Catch Basin Markers may be available from the Riverside County Flood Control and Water Conservation District, call 951.955.1200 to verify.	<input checked="" type="checkbox"/> Maintain and periodically repaint or replace inlet markings. <input checked="" type="checkbox"/> Provide stormwater pollution prevention information to new site owners, lessees, or operators. <input checked="" type="checkbox"/> See applicable operational BMPs in Fact Sheet SC-44, “Drainage System Maintenance,” in the CASQA Stormwater Quality Handbooks at www.cabmphandbooks.com <input checked="" type="checkbox"/> Include the following in lease agreements: “Tenant shall not allow anyone to discharge anything to storm drains or to store or deposit materials so as to create a potential discharge to storm drains.”
<input type="checkbox"/> B. Interior floor drains and elevator shaft sump pumps		<input type="checkbox"/> State that interior floor drains and elevator shaft sump pumps will be plumbed to sanitary sewer.	<input type="checkbox"/> Inspect and maintain drains to prevent blockages and overflow.
<input type="checkbox"/> C. Interior parking garages		<input type="checkbox"/> State that parking garage floor drains will be plumbed to the sanitary sewer.	<input type="checkbox"/> Inspect and maintain drains to prevent blockages and overflow.

EXHIBIT B—STORMWATER POLLUTANT SOURCES/SOURCE CONTROL CHECKLIST

IF THESE SOURCES WILL BE ON THE PROJECT SITE THEN YOUR WQMP SHOULD INCLUDE THESE SOURCE CONTROL BMPs, AS APPLICABLE		
1 Potential Sources of Runoff Pollutants	2 Permanent Controls—Show on WQMP Drawings	3 Permanent Controls—List in WQMP Table and Narrative	4 Operational BMPs—Include in WQMP Table and Narrative
<input type="checkbox"/> D1. Need for future indoor & structural pest control		<input type="checkbox"/> Note building design features that discourage entry of pests.	<input type="checkbox"/> Provide Integrated Pest Management information to owners, lessees, and operators.
<input checked="" type="checkbox"/> D2. Landscape/ Outdoor Pesticide Use	<input type="checkbox"/> Show locations of native trees or areas of shrubs and ground cover to be undisturbed and retained. <input type="checkbox"/> Show self-retaining landscape areas, if any. <input checked="" type="checkbox"/> Show stormwater treatment and hydrograph modification management BMPs. (See instructions in Chapter 3, Step 5 and guidance in Chapter 5.)	<p>State that final landscape plans will accomplish all of the following.</p> <input checked="" type="checkbox"/> Preserve existing native trees, shrubs, and ground cover to the maximum extent possible. <input checked="" type="checkbox"/> Design landscaping to minimize irrigation and runoff, to promote surface infiltration where appropriate, and to minimize the use of fertilizers and pesticides that can contribute to stormwater pollution. <input type="checkbox"/> Where landscaped areas are used to retain or detain stormwater, specify plants that are tolerant of saturated soil conditions. <input checked="" type="checkbox"/> Consider using pest-resistant plants, especially adjacent to hardscape. <p>To insure successful establishment, select plants appropriate to site soils, slopes, climate, sun, wind, rain, land use, air movement, ecological consistency, and plant interactions.</p>	<input checked="" type="checkbox"/> Maintain landscaping using minimum or no pesticides. <input checked="" type="checkbox"/> See applicable operational BMPs in “What you should know for.....Landscape and Gardening” at https://rcwatershed.org/wp-content/uploads/2020/09/Landscaping-and-Gardening-Guide.pdf <input checked="" type="checkbox"/> Provide IPM information to new owners, lessees and operators.

EXHIBIT B—STORMWATER POLLUTANT SOURCES/SOURCE CONTROL CHECKLIST

IF THESE SOURCES WILL BE ON THE PROJECT SITE THEN YOUR WQMP SHOULD INCLUDE THESE SOURCE CONTROL BMPs, AS APPLICABLE		
1 Potential Sources of Runoff Pollutants	2 Permanent Controls—Show on WQMP Drawings	3 Permanent Controls—List in WQMP Table and Narrative	4 Operational BMPs—Include in WQMP Table and Narrative
<input type="checkbox"/> E. Pools, spas, ponds, decorative fountains, and other water features.	<input type="checkbox"/> Show location of water feature and a sanitary sewer cleanout in an accessible area within 10 feet. (Exception: Public pools must be plumbed according to County Department of Environmental Health Guidelines.)	<input type="checkbox"/> If the Co-Permittee requires pools to be plumbed to the sanitary sewer, place a note on the plans and state in the narrative that this connection will be made according to local requirements.	<input type="checkbox"/> See applicable operational BMPs in "Guidelines for Maintaining Your Swimming Pool, Jacuzzi and Garden Fountain" at http://rcflood.org/stormwater/
<input type="checkbox"/> F. Food service	<input type="checkbox"/> For restaurants, grocery stores, and other food service operations, show location (indoors or in a covered area outdoors) of a floor sink or other area for cleaning floor mats, containers, and equipment. <input type="checkbox"/> On the drawing, show a note that this drain will be connected to a grease interceptor before discharging to the sanitary sewer.	<input type="checkbox"/> Describe the location and features of the designated cleaning area. <input type="checkbox"/> Describe the items to be cleaned in this facility and how it has been sized to insure that the largest items can be accommodated.	<input type="checkbox"/> See the brochure, "The Food Service Industry Best Management Practices for: Restaurants, Grocery Stores, Delicatessens and Bakeries" at http://rcflood.org/stormwater/ Provide this brochure to new site owners, lessees, and operators.
<input checked="" type="checkbox"/> G. Refuse areas	<input checked="" type="checkbox"/> Show where site refuse and recycled materials will be handled and stored for pickup. See local municipal requirements for sizes and other details of refuse areas. <input checked="" type="checkbox"/> If dumpsters or other receptacles are outdoors, show how the designated area will be covered, graded, and paved to prevent runoff and show locations of berms to prevent runoff from the area. <input type="checkbox"/> Any drains from dumpsters, compactors, and tallow bin areas shall be connected to a grease removal device before discharge to sanitary sewer.	<input checked="" type="checkbox"/> State how site refuse will be handled and provide supporting detail to what is shown on plans. <input checked="" type="checkbox"/> State that signs will be posted on or near dumpsters with the words "Do not dump hazardous materials here" or similar.	<input checked="" type="checkbox"/> State how the following will be implemented: Provide adequate number of receptacles. Inspect receptacles regularly; repair or replace leaky receptacles. Keep receptacles covered. Prohibit/prevent dumping of liquid or hazardous wastes. Post "no hazardous materials" signs. Inspect and pick up litter daily and clean up spills immediately. Keep spill control materials available on-site. See Fact Sheet SC-34, "Waste Handling and Disposal" in the CASQA Stormwater Quality Handbooks at www.cabmphandbooks.com

EXHIBIT B—STORMWATER POLLUTANT SOURCES/SOURCE CONTROL CHECKLIST

IF THESE SOURCES WILL BE ON THE PROJECT SITE THEN YOUR WQMP SHOULD INCLUDE THESE SOURCE CONTROL BMPs, AS APPLICABLE		
1 Potential Sources of Runoff Pollutants	2 Permanent Controls—Show on WQMP Drawings	3 Permanent Controls—List in WQMP Table and Narrative	4 Operational BMPs—Include in WQMP Table and Narrative
<input type="checkbox"/> H. Industrial processes.	<input type="checkbox"/> Show process area.	<input type="checkbox"/> If industrial processes are to be located on site, state: “All process activities to be performed indoors. No processes to drain to exterior or to storm drain system.”	<input type="checkbox"/> See Fact Sheet SC-10, “Non-Stormwater Discharges” in the CASQA Stormwater Quality Handbooks at www.cabmphandbooks.com See the brochure “Industrial & Commercial Facilities Best Management Practices for: Industrial, Commercial Facilities” at http://reflood.org/stormwater/

EXHIBIT B—STORMWATER POLLUTANT SOURCES/SOURCE CONTROL CHECKLIST

IF THESE SOURCES WILL BE ON THE PROJECT SITE THEN YOUR WQMP SHOULD INCLUDE THESE SOURCE CONTROL BMPs, AS APPLICABLE		
1 Potential Sources of Runoff Pollutants	2 Permanent Controls—Show on WQMP Drawings	3 Permanent Controls—List in WQMP Table and Narrative	4 Operational BMPs—Include in WQMP Table and Narrative
<input type="checkbox"/> I. Outdoor storage of equipment or materials. (See rows J and K for source control measures for vehicle cleaning, repair, and maintenance.)	<input type="checkbox"/> Show any outdoor storage areas, including how materials will be covered. Show how areas will be graded and bermed to prevent run-on or run-off from area. <input type="checkbox"/> Storage of non-hazardous liquids shall be covered by a roof and/or drain to the sanitary sewer system, and be contained by berms, dikes, liners, or vaults. <input type="checkbox"/> Storage of hazardous materials and wastes must be in compliance with the local hazardous materials ordinance and a Hazardous Materials Management Plan for the site.	Include a detailed description of materials to be stored, storage areas, and structural features to prevent pollutants from entering storm drains. Where appropriate, reference documentation of compliance with the requirements of Hazardous Materials Programs for: <ul style="list-style-type: none"> ▪ Hazardous Waste Generation ▪ Hazardous Materials Release Response and Inventory ▪ California Accidental Release (CalARP) ▪ Aboveground Storage Tank ▪ Uniform Fire Code Article 80 Section 103(b) & (c) 1991 ▪ Underground Storage Tank www.cchealth.org/groups/hazmat/	<input type="checkbox"/> See the Fact Sheets SC-31, “Outdoor Liquid Container Storage” and SC-33, “Outdoor Storage of Raw Materials ” in the CASQA Stormwater Quality Handbooks at www.cabmphandbooks.com

EXHIBIT B—STORMWATER POLLUTANT SOURCES/SOURCE CONTROL CHECKLIST

IF THESE SOURCES WILL BE ON THE PROJECT SITE THEN YOUR WQMP SHOULD INCLUDE THESE SOURCE CONTROL BMPs, AS APPLICABLE		
1 Potential Sources of Runoff Pollutants	2 Permanent Controls—Show on WQMP Drawings	3 Permanent Controls—List in WQMP Table and Narrative	4 Operational BMPs—Include in WQMP Table and Narrative
<input type="checkbox"/> J. Vehicle and Equipment Cleaning	<input type="checkbox"/> Show on drawings as appropriate: (1) Commercial/industrial facilities having vehicle/equipment cleaning needs shall either provide a covered, bermed area for washing activities or discourage vehicle/equipment washing by removing hose bibs and installing signs prohibiting such uses. (2) Multi-dwelling complexes shall have a paved, bermed, and covered car wash area (unless car washing is prohibited on-site and hoses are provided with an automatic shut-off to discourage such use). (3) Washing areas for cars, vehicles, and equipment shall be paved, designed to prevent run-on to or runoff from the area, and plumbed to drain to the sanitary sewer. (4) Commercial car wash facilities shall be designed such that no runoff from the facility is discharged to the storm drain system. Wastewater from the facility shall discharge to the sanitary sewer, or a wastewater reclamation system shall be installed.	<input type="checkbox"/> If a car wash area is not provided, describe any measures taken to discourage on-site car washing and explain how these will be enforced.	Describe operational measures to implement the following (if applicable): <input type="checkbox"/> Washwater from vehicle and equipment washing operations shall not be discharged to the storm drain system. Refer to “Outdoor Cleaning Activities and Professional Mobile Service Providers” for many of the Potential Sources of Runoff Pollutants categories below. Brochure can be found at http://rcflood.org/stormwater/ <input type="checkbox"/> Car dealerships and similar may rinse cars with water only.

EXHIBIT B—STORMWATER POLLUTANT SOURCES/SOURCE CONTROL CHECKLIST

IF THESE SOURCES WILL BE ON THE PROJECT SITE THEN YOUR WQMP SHOULD INCLUDE THESE SOURCE CONTROL BMPs, AS APPLICABLE		
1 Potential Sources of Runoff Pollutants	2 Permanent Controls—Show on WQMP Drawings	3 Permanent Controls—List in WQMP Table and Narrative	4 Operational BMPs—Include in WQMP Table and Narrative
<ul style="list-style-type: none"> <input type="checkbox"/> K. Vehicle/Equipment Repair and Maintenance 	<ul style="list-style-type: none"> <input type="checkbox"/> Accommodate all vehicle equipment repair and maintenance indoors. Or designate an outdoor work area and design the area to prevent run-on and runoff of stormwater. <input type="checkbox"/> Show secondary containment for exterior work areas where motor oil, brake fluid, gasoline, diesel fuel, radiator fluid, acid-containing batteries or other hazardous materials or hazardous wastes are used or stored. Drains shall not be installed within the secondary containment areas. <input type="checkbox"/> Add a note on the plans that states either (1) there are no floor drains, or (2) floor drains are connected to wastewater pretreatment systems prior to discharge to the sanitary sewer and an industrial waste discharge permit will be obtained. 	<ul style="list-style-type: none"> <input type="checkbox"/> State that no vehicle repair or maintenance will be done outdoors, or else describe the required features of the outdoor work area. <input type="checkbox"/> State that there are no floor drains or if there are floor drains, note the agency from which an industrial waste discharge permit will be obtained and that the design meets that agency's requirements. <input type="checkbox"/> State that there are no tanks, containers or sinks to be used for parts cleaning or rinsing or, if there are, note the agency from which an industrial waste discharge permit will be obtained and that the design meets that agency's requirements. 	<p>In the Stormwater Control Plan, note that all of the following restrictions apply to use the site:</p> <ul style="list-style-type: none"> <input type="checkbox"/> No person shall dispose of, nor permit the disposal, directly or indirectly of vehicle fluids, hazardous materials, or rinsewater from parts cleaning into storm drains. <input type="checkbox"/> No vehicle fluid removal shall be performed outside a building, nor on asphalt or ground surfaces, whether inside or outside a building, except in such a manner as to ensure that any spilled fluid will be in an area of secondary containment. Leaking vehicle fluids shall be contained or drained from the vehicle immediately. <input type="checkbox"/> No person shall leave unattended drip parts or other open containers containing vehicle fluid, unless such containers are in use or in an area of secondary containment. <p>Refer to "Automotive Maintenance & Car Care Best Management Practices for Auto Body Shops, Auto Repair Shops, Car Dealerships, Gas Stations and Fleet Service Operations". Brochure can be found at http://rcflood.org/stormwater/</p> <p>Refer to Outdoor Cleaning Activities and Professional Mobile Service Providers for many of the Potential Sources of Runoff Pollutants categories below. Brochure can be found at http://rcflood.org/stormwater/</p>

EXHIBIT B—STORMWATER POLLUTANT SOURCES/SOURCE CONTROL CHECKLIST

IF THESE SOURCES WILL BE ON THE PROJECT SITE THEN YOUR WQMP SHOULD INCLUDE THESE SOURCE CONTROL BMPs, AS APPLICABLE		
1 Potential Sources of Runoff Pollutants	2 Permanent Controls—Show on WQMP Drawings	3 Permanent Controls—List in WQMP Table and Narrative	4 Operational BMPs—Include in WQMP Table and Narrative
<input type="checkbox"/> L. Fuel Dispensing Areas	<input type="checkbox"/> Fueling areas ⁶ shall have impermeable floors (i.e., portland cement concrete or equivalent smooth impervious surface) that are: a) graded at the minimum slope necessary to prevent ponding; and b) separated from the rest of the site by a grade break that prevents run-on of stormwater to the maximum extent practicable. <input type="checkbox"/> Fueling areas shall be covered by a canopy that extends a minimum of ten feet in each direction from each pump. [Alternative: The fueling area must be covered and the cover's minimum dimensions must be equal to or greater than the area within the grade break or fuel dispensing area ¹ .] The canopy [or cover] shall not drain onto the fueling area.		<input type="checkbox"/> The property owner shall dry sweep the fueling area routinely. <input type="checkbox"/> See the Fact Sheet SD-30 , “Fueling Areas” in the CASQA Stormwater Quality Handbooks at www.cabmphandbooks.com

⁶ The fueling area shall be defined as the area extending a minimum of 6.5 feet from the corner of each fuel dispenser or the length at which the hose and nozzle assembly may be operated plus a minimum of one foot, whichever is greater.

EXHIBIT B—STORMWATER POLLUTANT SOURCES/SOURCE CONTROL CHECKLIST

IF THESE SOURCES WILL BE ON THE PROJECT SITE THEN YOUR WQMP SHOULD INCLUDE THESE SOURCE CONTROL BMPs, AS APPLICABLE		
1 Potential Sources of Runoff Pollutants	2 Permanent Controls—Show on WQMP Drawings	3 Permanent Controls—List in WQMP Table and Narrative	4 Operational BMPs—Include in WQMP Table and Narrative
<input checked="" type="checkbox"/> M. Loading Docks	<input checked="" type="checkbox"/> Show a preliminary design for the loading dock area, including roofing and drainage. Loading docks shall be covered and/or graded to minimize run-on to and runoff from the loading area. Roof downspouts shall be positioned to direct stormwater away from the loading area. Water from loading dock areas shall be drained to the sanitary sewer, or diverted and collected for ultimate discharge to the sanitary sewer. <input type="checkbox"/> Loading dock areas draining directly to the sanitary sewer shall be equipped with a spill control valve or equivalent device, which shall be kept closed during periods of operation. <input checked="" type="checkbox"/> Provide a roof overhang over the loading area or install door skirts (cowling) at each bay that enclose the end of the trailer.		<input checked="" type="checkbox"/> Move loaded and unloaded items indoors as soon as possible. <input checked="" type="checkbox"/> See Fact Sheet SC-30, “Outdoor Loading and Unloading,” in the CASQA Stormwater Quality Handbooks at www.cabmphandbooks.com

EXHIBIT B—STORMWATER POLLUTANT SOURCES/SOURCE CONTROL CHECKLIST

IF THESE SOURCES WILL BE ON THE PROJECT SITE THEN YOUR WQMP SHOULD INCLUDE THESE SOURCE CONTROL BMPs, AS APPLICABLE		
1 Potential Sources of Runoff Pollutants	2 Permanent Controls—Show on WQMP Drawings	3 Permanent Controls—List in WQMP Table and Narrative	4 Operational BMPs—Include in WQMP Table and Narrative
<input checked="" type="checkbox"/> N. Fire Sprinkler Test Water		<input checked="" type="checkbox"/> Provide a means to drain fire sprinkler test water to the sanitary sewer.	<input checked="" type="checkbox"/> See the note in Fact Sheet SC-41, "Building and Grounds Maintenance," in the CASQA Stormwater Quality Handbooks at www.cabmphandbooks.com
<p>O. Miscellaneous Drain or Wash Water or Other Sources</p> <input checked="" type="checkbox"/> Boiler drain lines <input checked="" type="checkbox"/> Condensate drain lines <input checked="" type="checkbox"/> Rooftop equipment <input type="checkbox"/> Drainage sumps <input checked="" type="checkbox"/> Roofing, gutters, and trim. <input type="checkbox"/> Other sources		<input checked="" type="checkbox"/> Boiler drain lines shall be directly or indirectly connected to the sanitary sewer system and may not discharge to the storm drain system. <input checked="" type="checkbox"/> Condensate drain lines may discharge to landscaped areas if the flow is small enough that runoff will not occur. Condensate drain lines may not discharge to the storm drain system. <input type="checkbox"/> Rooftop equipment with potential to produce pollutants shall be roofed and/or have secondary containment. <input checked="" type="checkbox"/> Any drainage sumps on-site shall feature a sediment sump to reduce the quantity of sediment in pumped water. <input type="checkbox"/> Avoid roofing, gutters, and trim made of copper or other unprotected metals that may leach into runoff. Include controls for other sources as specified by local reviewer.	

EXHIBIT B—STORMWATER POLLUTANT SOURCES/SOURCE CONTROL CHECKLIST

IF THESE SOURCES WILL BE ON THE PROJECT SITE THEN YOUR WQMP SHOULD INCLUDE THESE SOURCE CONTROL BMPs, AS APPLICABLE		
1 Potential Sources of Runoff Pollutants	2 Permanent Controls—Show on WQMP Drawings	3 Permanent Controls—List in WQMP Table and Narrative	4 Operational BMPs—Include in WQMP Table and Narrative
<input checked="" type="checkbox"/> P. Plazas, sidewalks, and parking lots.			<input checked="" type="checkbox"/> Sweep plazas, sidewalks, and parking lots regularly to prevent accumulation of litter and debris. Collect debris from pressure washing to prevent entry into the storm drain system. Collect washwater containing any cleaning agent or degreaser and discharge to the sanitary sewer not to a storm drain.

Appendix 9: O&M

Operation and Maintenance Plan and Documentation of Finance, Maintenance and Recording Mechanisms

Operation and Maintenance (O&M) Plan

Project Name Palisade Temescal Canyon
Project Address 22740 Temescal Canyon, Corona, CA 92883

Owner 22740 Temescal Canyon Road, LLC
1330 Factory Place #105, Los Angeles, CA 90013
(310) 343-1831

Responsible Party 22740 Temescal Canyon Road, LLC
1330 Factory Place #105, Los Angeles, CA 90013
(310) 343-1831

Funding for BMP Maintenance including Replacement Cost

22740 Temescal Canyon Road, LLC will be responsible for the funding and proposed annual operating budget.

Acceptance of Responsibility

22740 Temescal Canyon Road, LLC accepts the responsibility for maintenance from the time the BMPs are constructed until the responsibility for operation and maintenance is legally transferred.

BMP Applicable? Yes/No	BMP Name and BMP Implementation, Maintenance and Inspection Procedures	Implementation, Maintenance, and Inspection Frequency and Schedule	Person or Entity with Operation & Maintenance Responsibility
Source Control BMPs			
Yes	<p>A. On-site Storm Drain Inlets</p> <ol style="list-style-type: none"> 1. Mark all inlets with the words "Only Rain Down this Storm Drain" or similar. Catch basin markers may be available from the Riverside County Flood Control and Water Conservation District, call 951.955.1200 to verify. 2. Maintain and periodically repaint or replace inlet markings. 3. Provide stormwater pollution prevention information to new site owners, lessees, or operators. 4. Indicate in the lease agreement that "tenant shall not allow anyone to discharge anything to storm drains or to store or deposit materials so as to create a potential discharge to storm drain". 5. Refer to Fact Sheet SC-44, "Drainage System Maintenance", and Fact Sheet SD-13, "Storm Drain Signage", in Appendix 10 for more details. 	Inspect legibility of the storm drain inlet stenciling annually and replace immediately when necessary.	<p>22740 Temescal Canyon Road, LLC 1330 Factory Place #105, Los Angeles, CA 90013 (310) 343-1831</p>
No	<p>B. Interior Floor Drains and Elevator Shaft Sump Pumps</p> <p>Inspect and maintain drains to prevent blockage and overflow.</p>	N/A	N/A
No	<p>C. Interior Parking Garages</p> <p>Inspect and maintain drains to prevent blockages and overflow.</p>	N/A	N/A
No	<p>D1. Need for Future Indoor & Outdoor Pesticide Use</p> <p>Provide Integrated Pest Management (IPM) information to owners, lessees, and operators.</p>	N/A	N/A

BMP Applicable? Yes/No	BMP Name and BMP Implementation, Maintenance and Inspection Procedures	Implementation, Maintenance, and Inspection Frequency and Schedule	Person or Entity with Operation & Maintenance Responsibility
Yes	D2. Landscape/Outdoor Pesticide Use 1. Maintain landscaping using minimum or no pesticides. 2. Provide IPM information to new owners, lessees, and operators. 3. See educational materials in Appendix 10 for more details.	Weekly	22740 Temescal Canyon Road, LLC 1330 Factory Place #105, Los Angeles, CA 90013 (310) 343-1831
No	E. Pools, Spas, Ponds, Decorative Fountains, and Other Water Features See applicable operational BMPs in "Guidelines for Maintaining Your Swimming Pool, Jacuzzi and Garden Fountain" at http://reflood.org/stormwater	N/A	N/A
No	F. Food Service 1. Provide educational brochure to new site owners, lessees, and operators. 2. See educational materials in Appendix 10 for more details.	N/A	N/A
Yes	G. Refuse Areas 1. Provide adequate number of receptacles. 2. Inspect receptacles regularly; repair or replace leaky receptacles. 3. Keep receptacles covered. 4. Prohibit/prevent dumping of liquid or hazardous wastes. Post 5. Keep spill control materials available on-site. 6. See Fact Sheet SC-34, "Waste Handling and Disposal" in Appendix 10 for more details.	Inspect and pick up litter daily and clean up spills immediately.	22740 Temescal Canyon Road, LLC 1330 Factory Place #105, Los Angeles, CA 90013 (310) 343-1831
No	H. Industrial Processes 1. All process activities to be performed indoors. No processes to drain to storm drain system. 2. See Fact Sheet SC-10, "Non-Stormwater Discharges", in the CASQA Stormwater Quality Handbooks at www.cabmphandbooks.com	N/A	N/A

BMP Applicable? Yes/No	BMP Name and BMP Implementation, Maintenance and Inspection Procedures	Implementation, Maintenance, and Inspection Frequency and Schedule	Person or Entity with Operation & Maintenance Responsibility
No	I. Outdoor Storage of Equipment or Materials See Fact Sheet SC-31, "Outdoor Liquid Container Storage" and SC-33, "Outdoor Storage of Raw Materials", in the CASQA Stormwater Quality Handbooks at www.cabmphandbooks.com	N/A	N/A
No	J. Vehicle and Equipment Cleaning Washwater from vehicle and equipment washing operations shall not be discharged to the storm drain system.	N/A	N/A
No	K. Vehicle/Equipment Repair and Maintenance 1. No person shall dispose of, nor permit the disposal, directly or indirectly of vehicle fluids, hazardous materials, or rinsewater from parts cleaning into storm drains. 2. No vehicle fluid removal shall be performed outside a building, nor on asphalt or ground surfaces, whether inside or outside a building, except in such a manner as to ensure that any spilled fluid will be in an area of secondary containment. Leaking vehicle fluids shall be contained or drained from the vehicle immediately. 3. No person shall leave unattended drip parts or other open containers containing vehicle fluid, unless such containers are in use or in an area of secondary containment.	N/A	N/A
No	L. Fuel Dispensing Areas 1. The property owner shall dry sweep the fueling area routinely. 2. See Fact Sheet SD-30, "Fueling Areas", in the CASQA Stormwater Quality Handbooks at www.cabmphandbooks.com	N/A	N/A

BMP Applicable? Yes/No	BMP Name and BMP Implementation, Maintenance and Inspection Procedures	Implementation, Maintenance, and Inspection Frequency and Schedule	Person or Entity with Operation & Maintenance Responsibility
No	<p>M. Loading Docks</p> <p>1. Move loaded and unloaded items indoors as soon as possible.</p> <p>2. See Fact Sheet SD-30, "Outdoor Loading and Unloading", in the CASQA Stormwater Quality Handbooks at www.cabmphandbooks.com</p>	N/A	N/A
Yes	<p>N. Fire Sprinkler Test Water</p> <p>See Fact Sheet SC-41, "Building and Grounds Maintenance", in Appendix 10 for more details.</p>	Ongoing	22740 Temescal Canyon Road, LLC 1330 Factory Place #105, Los Angeles, CA 90013 (310) 343-1831
Yes	<p>O. Miscellaneous Drain or Wash Water or Other Sources</p> <p>Boiler Drain Lines: Boiler drain lines shall be directly or indirectly connected to the sanitary sewer system and may not be discharged to the storm drain system.</p> <p>Condensate Drain Lines: Condensate drain lines may discharge to landscaped areas if the flow is small enough that runoff will not occur. Condensate drain lines may not discharge to the storm drain system.</p> <p>Roofing, Gutters, and Trim: Avoid roofing, gutters, and trim made of copper or other unprotected metals that may leach into runoff.</p>	Inspect weekly for drain line leaks and repair immediately	22740 Temescal Canyon Road, LLC 1330 Factory Place #105, Los Angeles, CA 90013 (310) 343-1831
Yes	<p>P. Plazas, Sidewalks, and Parking Lots</p> <p>1. Sweep plazas, sidewalks, and parking lot regularly to prevent accumulation of litter and debris.</p> <p>2. Collect debris from pressure washing to prevent entry into the storm drain system.</p> <p>3. Collect washwater containing any cleaning agent or degreaser and discharge to the sanitary sewer not to a storm drain.</p>	Sweep paved areas daily to collect loose particles, and wipe up spills with rags and other absorbent material immediately. Do not hose down the area to a storm drain.	22740 Temescal Canyon Road, LLC 1330 Factory Place #105, Los Angeles, CA 90013 (310) 343-1831

BMP Name	BMP Implementation, Maintenance, and Inspection Procedures and Frequency	Person or Entity with Operation & Maintenance Responsibility
<p>Biotreatment, Modular Wetland System or MWS (BIO-1)</p> <p>Proprietary biotreatment devices are devices that are manufactured to mimic natural systems such as bioretention areas by incorporating plants, soil, and microbes engineered to provide treatment at higher flow rates or volumes and with smaller footprints than their natural counterparts. The MWS - Linear can be used as space saving alternative to grass/vegetated swales, turf block paving areas, and bioretention areas. The bio-treatment component to the system makes use of the project's landscaping area and utilizes that area to provide natural treatment of stormwater.</p>	<p>The system shall be maintained at least once a year.</p> <p>[Screening Device] 1. Remove grate or manhole cover to gain access to the screening device in the pre-treatment chamber. 2. Remove all pollutants collected by the screening device. Removal can be done manually or with the use of a vacuum truck. 3. Remove screening device from the pre-treatment chamber to gain access to separation chamber and media filters below. Replace grate or manhole cover when completed.</p> <p>[Separation Chamber] 1. Maintain the screening device before maintaining the separation chamber. 2. Spray down pollutants accumulated on walls and cartridge filters with a pressure washer. 3. Vacuum out separation chamber and remove all accumulated pollutants. Replace screening device, grate or manhole cover when completed.</p>	<p>22740 Temescal Canyon Road, LLC 1330 Factory Place #105, Los Angeles, CA 90013 (310) 343-1831</p>

BMP Name	BMP Implementation, Maintenance, and Inspection Procedures and Frequency	Person or Entity with Operation & Maintenance Responsibility
	<p>[Cartridge Filters] 1. Perform maintenance procedures on screening device and separation chamber before maintaining cartridge filters. 2. Enter separation chamber. 3. Unscrew the two bolts holding the lid on each cartridge filter and remove lid. 4. Remove each of 4 to 8 media cages holding the media in place. 5. Spray down the cartridge filter to remove any accumulated pollutants. 6. Vacuum out old media and accumulated pollutants. 7. Reinstall media cages and fill with new media from manufacturer or outside supplier. Manufacturer will provide specification of media and sources to purchase. 8. Replace the lid and tighten down bolts. Replace screening device, grate or manhole cover when completed.</p>	

Appendix 10: Educational Materials

BMP Fact Sheets, Maintenance Guidelines and Other End-User BMP Information