Diamond Street Industrial Technical Appendices

Appendix G Phase 1 Environmental Site Assessment



5261 West Imperial Highway Los Angeles, California 90045 Telephone: 310-854-6300

Toll-free: 888-705-6300 Fax: 310-854-0199

Phase I Environmental Site Assessment Update Report

EFI Global Project No.: 045.02570

Northeast of Melrose Drive and Diamond Street San Marcos, California 92078

Date of Issuance: April 17, 2020

Prepared For:

Melrose Industrial c/o Matt Simmons

160 Industrial Street, Suite 200 San Marcos, California 92078



TABLE OF CONTENTS

EXECUTIVE SUMMARY	4
1.0 INTRODUCTION	. 7
1.1 Significant Assumptions	8
1.2 Limitations and Exceptions	8
1.3 Reliance	9
1.4 User Responsibilities	9
2.0 SITE DESCRIPTION	10
2.1 Current and Historical Addresses	10
2.2 Legal Description	10
2.3 Physical Setting	10
3.0 SITE RECONNAISSANCE/INTERVIEWS	11
3.1 Site Reconnaissance	11
3.1.1 Exterior Observations	11
3.1.2 Interior Observations	12
3.1.3 Reconnaissance Limitations	12
3.2 Adjoining and Immediately Surrounding Properties	12
3.3 Surrounding Area Observations	12
3.3.1 Surrounding Property Uses	12
3.3.2 Surrounding Geography	12
3.4 Interviews	13
3.4.1 Property Owner	13
3.4.2 Key Site Manager	13
3.4.3 Property Occupants	13
3.4.4 Past Owners, Operators and Occupants	13
3.4.5 Prospective Purchaser	13
3.4.6 Neighboring Property Owners/Tenants	13
3.5 User Provided Information	13
3.5.1 Lien Search	13
3.5.2 Specialized Knowledge	14
3.5.3 Commonly Known or Reasonably Ascertainable Information	14
3.5.4 Property Valuation	14
3.5.5 Purpose of Performing Phase I ESA	14



	3.6 User Provided Documents	15
4.0	HISTORICAL LAND USE	16
	4.1 Historical Summary	16
	4.1.1 Subject Property	16
	4.2 Historical Data Gaps	16
5.0	REGULATORY DATABASE REPORT	17
	5.1 Subject Property	17
	5.2 Adjoining and Immediately Surrounding Properties	17
	5.3 Surrounding Area	18
	5.4 Orphan Sites	18
6.0	AGENCY FILE REVIEWS	19
	6.1 State Agencies	19
	6.2 City/County Agencies	19
	6.3 Agency File Review Limitations	19
7.0	NON-SCOPE ENVIRONMENTAL RISKS	20
	7.1 Asbestos Containing Building Materials	20
	7.2 Lead-Based Paint	20
	7.3 Radon	21
	7.4 Wetlands	21
	7.5 Mold	22
	7.6 Methane Gas	22
8.0	FINDINGS	23
	8.1 CONCLUSIONS	23
	8.2 RECOMMENDATIONS	23
9.0	SIGNATURES	24
10	O REFERENCES	25



TABLE OF APPENDICES

APPENDIX I: ILLUSTRATIONS

APPENDIX II: PHOTOS

APPENDIX III: RADIUS MAP REPORT

APPENDIX IV: SUPPORTING DOCUMENTATION



EXECUTIVE SUMMARY

EFI Global, Inc. has performed a Phase I Environmental Site Assessment (Phase I) for Melrose Industrial c/o Matt Simmons (Client) for an undeveloped property located Northeast of Melrose Drive and Diamond Street, in San Diego County, and the City of San Marcos, California, Assessor's Parcel Numbers (APNs): 223-341-03-00 through 223-341-14-00, and 223-341-16-00. The research conducted for this study and the report prepared are in conformance with the United States Environmental Protection Agency (USEPA) All Appropriate Inquiry (AAI) standard and the American Society for Testing and Materials (ASTM) E 1527-13 scope of work.

SITE DESCRIPTION

According to our research and information provided by the Client, no addresses have been found to be associated with the subject property. The subject property is located on the northeast side of Melrose Drive and north of the terminus of Diamond Street, approximately 385 feet southeast of Access Road, in the City of San Marcos. The subject property is approximately 23 acres in size and is undeveloped land characterized by mountainous terrain and varying topographic relief, and unimproved trails and roadways that bisect the central, southern and western portions. According to the San Diego County Assessor's Office, Diamond Street is proposed to be extended north and into the subject property and will terminate as a cul-de-sac along the north-central property boundary. Figure 3, provided in the Illustrations section of this report notes the proposed street outline. Improvements to this segment of the Diamond Street have not been completed as of the date of this report. The surrounding area includes undeveloped land and commercial and residential development. Groundwater is estimated to be approximately 10 feet below the ground surface or deeper in the area of the subject property and is assumed to flow towards the southwest.

- Due to physical site conditions, such as dense vegetation, a drainage and mountainous terrain, portions of the subject property were not accessible and/or visible during our site reconnaissance. Therefore, our site reconnaissance was limited to accessible trails and vantage point views. Based on the foregoing and undeveloped nature of the entire subject property, the lack of access is not expected to represent a significant limitation for this assessment.
- Numerous concrete-cast drain pipes, that varied from two feet to four feet in diameter are located on the eastern portion of the site. The purpose of the pipes is unknown; however, they appear to be associated with stormwater purposes. A crushed metal drum was also noted in the vicinity of the pipes. No staining was noted beneath or surrounding the drum. The presence of the pipes and drum are not considered to be an environmental concern. However, the User of this report should be aware of the potential costs to remove and/or recycle the concrete-cast pipes located in the eastern portion of the subject property, if they are to remain onsite and during any planned proposed future site improvements.
- Although no pole- or pad-mounted electrical transformers or polychlorinated biphenyl (PCB)-containing equipment were observed on-site, high-voltage transmission power lines bisect the subject property from the southwest to the southeast. A tower associated with the power lines is located in the south-central portion of the subject property, which appeared to be undergoing structural upgrades and/or maintenance at the time of our site



reconnaissance. The User of this report should be aware of possible right-of-entry or access agreements related to the high-voltage transmission power lines and tower located in the southern portion of the subject property and the potential of those features to impact any planned future redevelopment of the subject property.

• No hazardous material storage or potential environmental concerns were observed at the site during our site reconnaissance. Those interviewed, as persons familiar with the site were not aware of any negative environmental conditions associated with the property.

HISTORICAL LAND USE

According to EFI Global, Inc.'s interpretation of the historical research data provided in the User-provided 2017 Phase I ESA, the subject property has been undeveloped land since at least 1938, while the surrounding area uses have included agricultural, a sand and gravel pit, and residential. No physical address is associated with the subject property.

• Based on our review of the historical data, no significant data gaps were encountered during our research.

ENVIRONMENTAL DATA SEARCH

- The subject property is not listed on any of the regulatory databases researched.
- There are no properties within 100-feet of the subject property where a release is considered likely or a known release has occurred.
- In our opinion, none of the other sites listed on the regulatory database report pose a significant threat to the subject property as there is no indication of a release at the respective sites, a release has occurred but groundwater has not been impacted, a release has occurred but the case is closed, or the sites are located cross or down gradient of the subject property and in excess of 1/10 mile from the subject property.

The San Diego Regional Water Quality Control Board (SDRWQCB), Department of Toxic Substances Control (DTSC), County of San Diego Department of Environmental Health (CSDDEH), San Diego County Air Pollution Control District (SDCAPCD), and City of San Marcos City Clerk (CSMCC) were contacted regarding permits, site investigation files, hazardous materials, underground storage tank, air emissions, and industrial waste discharge records for the subject property. Additionally, the State Water Resources Control Board's (SWRCB) GeoTracker and DTSC's EnviroStor online databases were reviewed for more information pertaining to the subject property.

- According to the responses to our request from the SDRWQCB, DTSC, CSDDEH and SDAPCD, and a review of the GeoTracker and EnviroStor online databases, there are no files for the subject property.
- At the time this report was issued, no response has been received from the City of San Marcos City Clerk (CSMCC). Should relevant information be obtained from these agencies subsequent to issuing this report, an addendum to this report will be issued.



 The User did not provide EFI Global any information either verbally or in writing (i.e. Title Report) regarding environmental cleanup liens or activity and use limitations encumbering the subject property. An environmental lien search was not requested by the User; however, based on our review of the DTSC EnviroStor Database, no environmental liens enforced by the DTSC were identified.

ADDITIONAL ISSUES

- As there are no structures on the subject property, the potential for asbestos-containing building materials (ACMs) and lead-based paint (LBP) are considered to be low.
- According to research the potential for radon at this property is low.
- As there are no structures on the subject property, a mold inspection was not conducted as part of this assessment.
- Based on our research, the property is not known to be located in proximity (within 1,000 feet) to any active or abandoned oil wells or landfills. Therefore, the potential for methane risk at the subject property is considered low.

CONCLUSIONS

EFI Global, Inc. has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice 1527-13, at the property located Northeast of Melrose Drive and Diamond Street, San Marcos, California, the subject property. Any exceptions to or deletions from this practice are described in the individual sections of this report. This assessment has revealed no evidence of recognized environmental conditions or *de minimis* conditions in connection with the subject property, except for the following:

RECOGNIZED ENVIRONMENTAL CONDITIONS (REC)

In our opinion, no RECs were identified during the course of this assessment.

HISTORICAL RECOGNIZED ENVIRONMENTAL CONDITIONS (HREC)

In our opinion, no HRECs were identified during the course of this assessment.

CONTROLLED RECOGNIZED ENVIRONMENTAL CONDITIONS (CREC)

In our opinion, no CRECs were identified during the course of this assessment.

DE MINIMIS CONDITIONS

In our opinion, no *de minimis* conditions were identified during the course of this assessment.

RECOMMENDATIONS

Based on the foregoing, no additional investigation is recommended at this time.



1.0 INTRODUCTION

EFI Global, Inc. has performed a Phase I Environmental Site Assessment (Phase I) for the property locatedNortheast of Melrose Drive and Diamond Street, in San Diego County, and the City of San Marcos, California (Subject Property). This report has been prepared for the sole use of Melrose Industrial c/o Matt Simmons (Client).

The research conducted for this study and the report prepared are in general conformance with the EPA "All Appropriate Inquiries" standard and the ASTM 1527-13 "Standard Practices for Environmental Site Assessments: Phase I Environmental Site Assessment Process". The primary purpose for performing a Phase I ESA is 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 (commonly known as landowner liability protections) on Comprehensive Environmental Response Compensation and Liability Act (CERCLA) liability." (ASTM, 2013) An environmental site assessment meeting or exceeding this practice and completed less than 180 days prior to the date of acquisition is presumed to be valid under this standard. In order to maintain landowner liability protections, the User also has a "continuing obligation to not interfere with activity and use limitations associated with the property," must take "reasonable steps to prevent releases" and must "comply with legal release reporting obligations." (ASTM, 2013) Further, it is the goal of this study to identify business risks related to the property associated with environmental conditions. This investigation is not an environmental compliance audit and is not designed to determine if the operations of an existing facility are in compliance with applicable environmental laws and regulations.

The goal of this process is to identify any (1) recognized environmental conditions (RECs), (2) historic recognized environmental conditions (HRECs), (3) controlled recognized environmental conditions (CRECs), and/or (4) *de minimis* conditions associated with the subject property.

- A recognized environmental condition is defined as "...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." This definition does not include de minimis conditions defined as "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" (ASTM, 2013).
- A historical recognized environmental condition is defined as "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)." (ASTM, 2013). The HREC designation requires the comparison of residual contamination concentrations, if any, to current regulatory standards.
- A controlled recognized environmental condition is defined as "a recognized environmental condition 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)" (ASTM, 2013).

A de minimis condition is defined as "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.
Conditions determined to be de minimis conditions are not recognized environmental
conditions nor controlled recognized environmental conditions" (ASTM, 2013).

In order to identify environmental conditions at the site, the Phase I ESA includes a site inspection, interviews with parties familiar with the property, historical research into the past uses of the property, and an environmental records search with regard to the subject property, adjoining and immediately surrounding properties, and the surrounding area. In addition, EFI Global, Inc. provides an opinion regarding the potential for asbestos containing materials, lead-based paints, mold, radon, oil and gas exploration, and methane as they relate to the subject property. Reviewing those documents that are publicly available, reasonably ascertainable, and practically reviewable controls the completeness of this assessment. The inability to review documents which do not exist or are not publicly available, reasonably ascertainable, or practically reviewable may result in a data gap.

1.1 Significant Assumptions

While this report provides an overview of potential environmental concerns, both past and present, the environmental assessment is limited by the availability of information at the time of the assessment. It is possible that unreported disposal of waste or illegal activities impairing the environmental status of the property may have occurred which could not be identified. The conclusions and recommendations regarding environmental conditions that are presented in this report are based on a scope of work authorized by the Client. Note, however, that virtually no scope of work, no matter how exhaustive, can identify all contaminants or all conditions above and below ground.

1.2 Limitations and Exceptions

This report has been prepared in accordance with generally accepted environmental methodologies referred to in ASTM 1527-2013, and contains all of the limitations inherent in these methodologies. No other warranties, expressed or implied, are made as to the professional services provided under the terms of our contract and included in this report. The conclusions of this report are based in part, on the information provided by others. The possibility remains that unexpected environmental conditions may be encountered at the site in locations not specifically investigated. The services performed and outlined in this report were based, in part, upon visual observations of the site and attendant structures. Our opinion cannot be extended to portions of the site that were unavailable for direct observation, reasonably beyond the control of EFI Global, Inc. The objective of this report was to assess environmental conditions at the site, within the context of our contract and existing environmental regulations within the applicable jurisdiction. Evaluating compliance of past or future owners with applicable local, provincial, and federal government laws and regulations was not included in our contract for services. Our observations relating to the condition of environmental media at the site are described in this report. It should be noted that compounds or materials other than those described could be present in the site environment.



1.3 Reliance

This report has been prepared for the sole use of Melrose Industrial c/o Matt Simmons. The contents should not be relied upon by any other parties without the express written consent of Melrose Industrial c/o Matt Simmons and EFI Global, Inc.

1.4 User Responsibilities

The United States Environmental Protection Agency (USEPA) All Appropriate Inquiry (AAI) and ASTM E 1527-13 Phase I Standards require that the User conduct independent research and consider certain information before purchasing a property:

- Obtain a recent (less than 180 days old) title report prepared for the subject property. The
 report should be reviewed to obtain information regarding environmental clean-up liens
 or activity and use limitations (AULs) with regard to the subject property. If environmental
 cleanup liens or AULs encumbering the subject property or in connection with the subject
 property are identified, the User should provide that information to the Environmental
 Professional (EFI Global, Inc.). If the User has actual knowledge of environmental cleanup
 liens or AULs encumbering the subject property or in connection with the subject property,
 the User should provide that information to the Environmental Professional (EFI Global, Inc.).
- The User should provide the Environmental Professional (EFI Global, Inc.) with any specialized knowledge the User has with regard to recognized environmental conditions in connection with the property.
- If the User is aware of any commonly known information in the community about the subject property with respect to recognized environmental conditions, the User should provide the information to the Environmental Professional (EFI Global, Inc.).
- If this Phase I ESA was prepared as due diligence for a property transaction, it is the
 responsibility of the User to consider the relationship of the purchase price to the fair
 market value of the property. If the purchase price is significantly lower than the fair market
 value, the User should identify the alternate reason for the low purchase price if the lower
 purchase price is not related to the property being affected by hazardous substances or
 petroleum products.



2.0 SITE DESCRIPTION

EFI Global, Inc. has performed a Phase I for a undeveloped property located Northeast of Melrose Drive and Diamond Street, in San Diego County, and the City of San Marcos, California. The subject property is located on the northeast side of Melrose Drive and north of the terminus of Diamond Street, approximately 385 feet southeast of Access Road, in the City of San Marcos. The subject property is approximately 23 acres in size and is undeveloped land characterized by mountainous terrain and varying topographic relief, and unimproved trails and roadways that bisect the central, southern and western portions. According to the San Diego County Assessor's Office, Diamond Street is proposed to be extended north and into the subject property and will terminate as a cul-de-sac along the north-central property boundary. Figure 3, provided in the Illustrations section of this report notes the proposed street outline. Improvements to this segment of the Diamond Street have not been completed as of the date of this report. The surrounding area includes undeveloped land and commercial and residential development.

The subject property is located within the jurisdiction of San Diego Gas & Electric (SDG&E) for natural gas and electrical services, Vallecitos Water District for potable water, and the City of San Marcos for sewer services. However, as of the date of completion of this report, utility connections have not been finalized for the subject property.

2.1 Current and Historical Addresses

According to our research and information provided by the Client, no addresses have been found to be associated with the subject property.

2.2 Legal Description

According to the San Diego County Assessor's Office, the subject property is located in the City of San Marcos, and is described by the Assessor's Parcel Numbers: 223-341-03-00 through 223-341-14-00, and 223-341-16-00.

2.3 Physical Setting

The elevation of the subject property varies; however, on average is approximately 460 feet above sea level (United States Geological Survey Rancho Santa Fe, California 7.5 minute topographic quadrangle). Based on our review of the Federal Emergency Management Agency (FEMA) Flood Map Service Center online database, the subject property is not situated within a 100-year FEMA Flood Zone. According to the United States Fish & Wildlife Service (USF&W) National Wetland Inventory online database, the northern portion of the subject property is identified as a Freshwater Emergent Wetland area. Additional wetlands were noted offsite to the east, southeast and south of the subject property. Site-specific groundwater data was not readily available during our research of the subject property. Therefore, EFI Global reviewed groundwater data presented in the State Water Resources Control Board (SWRCB) GeoTracker website. According to the information reviewed, groundwater was detected at a leaking underground storage tank (LUST) site (1619 South Rancho Santa Fe Road) located approximately 0.9-mile northwest of the subject property at approximately 10 feet below ground surface, and under artesian conditions. It should be noted that this site is lower in elevation when compared to the subject property; therefore, groundwater conditions may be deeper. Based on the information provided in a case closure summary associated with the aforementioned LUST, the regional groundwater flow direction is estimated to be towards the southwest; however, local groundwater flow direction may vary.



3.0 SITE RECONNAISSANCE/INTERVIEWS

3.1 Site Reconnaissance

On January 23, 2020, Brian R. Brennan of EFI Global, Inc. conducted a site reconnaissance of the subject property. The site inspection was conducted to attempt to identify current site use(s), current hazardous materials storage, and evidence of past site uses and hazardous material storage and to identify evidence of other recognized environmental conditions. The following table summarizes our Site Reconnaissance observations:

Yes	No	Observed Feature(s)			
	~	Hazardous Substances and Petroleum Products Containers			
	~	Underground and/or Aboveground Storage Tanks			
	~	Drains/Sumps/Clarifiers/Sewer Interceptors/Septic Systems			
	✓	Stained or Corroded Surfaces/Stained Soil or Stressed Vegetation			
	~	Pits/Ponds/Lagoons/Wetlands			
	~	Electrical Equipment with the Potential to contain Fluids			
	✓	Production or Monitoring Wells			
	~	Evidence of Solid Waste Disposal/Dumping/Fill Areas			

3.1.1 Exterior Observations

The exterior portions of the subject property consist of undeveloped land characterized by mountainous terrain and dense vegetation. The subject property slopes from the north to south, with higher elevations along the north-central and northeast portions. Due to physical site conditions, such as dense vegetation, a drainage and mountainous terrain, portions of the subject property were not accessible and/or visible during our site reconnaissance. Therefore, our site reconnaissance was limited to accessible trails and vantage point views.

A seasonal drainage that was void of water bisects the subject property from the northwest portion to the south-central. However, standing water was noted in the central portion of the subject property, which appeared to be related to a recent rainfall event. No odor or sheen was noted on the water. Minor trash and debris, metal, and shattered glass were observed in the central portion of the subject property, which is not considered to be an environmental concern; however, it should be collected by the property owner and properly disposed of. Numerous concrete-cast drain pipes, that varied from two feet to four feet in diameter are located on the eastern portion of the site. The purpose of the pipes is unknown; however, they appear to be associated with stormwater purposes. A crushed metal drum was also noted in the vicinity of the pipes. No staining was noted beneath or surrounding the drum. The presence of the pipes and drum are not considered to be an environmental concern. However, the User of this report should be aware of the potential costs to remove and/or recycle the concrete-cast pipes located in the eastern portion of the subject property, if they are to remain onsite and during any planned proposed future site improvements.

Although no pole- or pad-mounted electrical transformers or polychlorinated biphenyl (PCB)-containing equipment were observed on-site, high-voltage transmission power lines bisect the subject property from the southwest to the southeast. A tower associated with the power lines is located in the south-central portion of the subject property, which appeared to be undergoing structural upgrades and/or maintenance at the time of our site reconnaissance.



The potential for right-of-entry or access agreements related to the high-voltage transmission power lines and tower located in the southern portion of the subject property and the potential of those features to impact any planned future redevelopment of the subject property.

No recognized environmental conditions were observed in the exterior portions of the subject property.

3.1.2 Interior Observations

As there are no structures on the subject property, no interior observations were made.

3.1.3 Reconnaissance Limitations

Due to physical site conditions, such as dense vegetation, a drainage and mountainous terrain, portions of the subject property were not accessible and/or visible during our site reconnaissance. Therefore, our site reconnaissance was limited to accessible trails and vantage point views. Based on the foregoing and undeveloped nature of the entire subject property, the lack of access is not expected to represent a significant limitation for this assessment.

3.2 Adjoining and Immediately Surrounding Properties

The adjoining and immediately surrounding properties (within 100-feet of the subject property boundary) were visually and physically observed from public right-of ways and the subject property in an attempt to identify recognized environmental conditions. Our observations are summarized in the following table:

Location	Address(es)	Uses/Observations
North	Not Applicable	Undeveloped land, followed by residential
South		Melrose Drive, followed by undeveloped land, and commercial and residential development
East	Not Applicable	Undeveloped land
West	Marble Lane	Calico Bluffs and Larkspur Heights residential, and undeveloped land

No recognized environmental conditions were readily observable at the adjoining/immediately surrounding properties.

3.3 Surrounding Area Observations

3.3.1 Surrounding Property Uses

The surrounding area is comprised of undeveloped land, and a mix of commercial and residential development.

3.3.2 Surrounding Geography

The surrounding area is characterized by moderate topographic relief that slopes to the south, and mountainous terrain. No bedrock outcroppings were observed in the area of the site. San Marcos Lake and a segment of San Marcos Creek are located approximately 0.25-mile to the northeast and east of the subject property, respectively.



3.4 Interviews

3.4.1 Property Owner

Mr. John Bohnet, the property owner, was provided an EFI Global, Inc. Survey Questionnaire, which was completed by Mr. Bohnet on February 24, 2020. According to Mr. Bohnet, his family has owned the property for decades. Mr. Bohnet was unaware of any environmental conditions associated with the property. A copy of the Survey Questionnaire is included in the Supporting Documentation section of this report.

3.4.2 Key Site Manager

The owner of the property is the key site manager. Please refer to section 3.4.1.

3.4.3 Property Occupants

No occupants were available for interview during the completion of this report.

3.4.4 Past Owners, Operators and Occupants

Past owners, operators and occupants were not able to be identified for an interview for this report.

3.4.5 Prospective Purchaser

Mr. Matt Simmons, a representative of Melrose Industrial, the User of this report was interviewed by phone on January 17, 2020. Mr. Simmons was unaware of any potential environmental concerns associated with the subject property. However, Mr. Simmons was aware of the presence of the numerous concrete-cast pipes located in the eastern portion of the subject property.

3.4.6 Neighboring Property Owners/Tenants

Per ASTM, an attempt to interview neighboring property owners/tenants should be conducted when the subject property is vacant and unsecured land.

No owners/tenants of adjoining properties were available for interviews during the site reconnaissance as no one was available.

3.5 User Provided Information

The United States Environmental Protection Agency (USEPA) All Appropriate Inquiry (AAI) and ASTM 1527-13 Phase I Standards require that the Report User conduct independent research and consider certain information before purchasing a property. EFI Global, Inc. recommends that the User documents completion of the following items:

3.5.1 Lien Search

The User is required to obtain a recent (less than 180 days old) title report prepared for the subject property. The report should be reviewed to obtain information regarding environmental clean-up liens or activity and use limitations with regard to the subject property. If environmental cleanup liens or activity and use limitations encumbering the subject property or in connection with the subject property are identified, the User should provide that information to the Environmental Professional (EFI Global, Inc.). If the User has actual knowledge of



environmental cleanup liens or activity and use limitations encumbering the subject property or in connection with the subject property, the User should provide that information to the Environmental Professional (EFI Global, Inc.).

The User did not provide EFI Global any information either verbally or in writing (i.e.
Title Report) regarding environmental cleanup liens or activity and use limitations
encumbering the subject property. An environmental lien search was not requested
by the User; however, based on our review of the DTSC EnviroStor Database, no
environmental liens enforced by the DTSC were identified.

3.5.2 Specialized Knowledge

The User should provide the Environmental Professional (EFI Global, Inc.) with any specialized knowledge the User has with regard to recognized environmental conditions in connection with the property.

• The User has no specialized knowledge with respect to recognized environmental conditions in connection with the property.

3.5.3 Commonly Known or Reasonably Ascertainable Information

If the User is aware of any commonly known information in the community about the subject property with respect to recognized environmental conditions, the User should provide the information to the Environmental Professional (EFI Global, Inc.).

• The User is not aware of any commonly known information in the community about the subject property with respect to recognized environmental conditions.

3.5.4 Property Valuation

If this Phase I ESA was prepared as due diligence for a property transaction, it is the responsibility of the User to consider the relationship of the purchase price to the fair market value of the property. If the purchase price is significantly lower than the fair market value, the User should identify the alternate reason for the low purchase price if the lower purchase price is not related to the property being affected by hazardous substances or petroleum products.

• According to the User, the purchase price generally reflects the fair market value of the property.

3.5.5 Purpose of Performing Phase I ESA

According to the User, the User is a prospective purchaser of the subject property and the Phase I is being performed to qualify for landowner liability protections under CERCLA as well as identify business risks related to the property associated with environmental conditions.



3.6 User Provided Documents

EEI, 2017, "Draft Phase I Environmental Site Assessment, Hunter Industries, Proposed Industrial Development, Northeast of Melrose Drive and Diamond Street, Assessor's Parcel Numbers: 223-314-03 through -14 and 223-314-16, City of San Marcos, County of San Diego, California, 92069," dated January 27.

The above-referenced client-provided Phase I ESA was reviewed as part of this assessment and in good faith by EFI Global, Inc. EFI Global, Inc. relies on the information in this document to be true information for the subject property.

The above-referenced report was prepared by EEI, on behalf of Hunter Industries. According to the information reviewed, in 2017, the subject property consisted of undeveloped land, areas of cleared vegetation, and unimproved walking trails. The proposed planned future use of the subject property was to be for industrial purposes. During the site reconnaissance performed as part of the assessment, EEI observed the numerous concrete-cast pipes located in the east-central corner of the subject property; however, no evidence of environmental concern (e.g., staining or hazardous materials) was noted. Based on historical research conducted by EEI, the subject property has been undeveloped land since at least 1938, while the surrounding area uses have included agricultural, a sand and gravel pit, and residential. The assessment did not reveal any RECs and no further investigation was recommended. However, EEI noted that the concrete-cast pipes located in the east-central portion of the site should be removed and properly disposed of.

EFI Global, Inc. concurs with the findings and conclusions of this report.



4.0 HISTORICAL LAND USE

A review of historical data derived from standard historical resources is provided in this section. The objective of consulting historical sources is to develop a history of the previous uses of the property and surrounding area, in order to help identify the likelihood of past uses having led to recognized environmental conditions in connection with the property. During our historical review, acute attention is paid to the subject property. Data relating to the adjoining and immediately surrounding properties (within 100-feet of the subject property boundary) and the surrounding area is reviewed to the extent that it is revealed in the course of researching the property itself.

4.1 Historical Summary

4.1.1 Subject Property

According to EFI Global, Inc.'s interpretation of the historical research data provided in the User-provided 2017 Phase I ESA, the subject property has been undeveloped land since at least 1938, while the surrounding area uses have included agricultural, a sand and gravel pit, and residential. No physical address is associated with the subject property.

4.2 Historical Data Gaps

Based on our review of the historical data, no significant data gaps were encountered during our research.



5.0 REGULATORY DATABASE REPORT

A radial database search was conducted in accordance with the specifications defined in ASTM E 1527-13 which sets the radial search distances for each regulatory database. The radial database search was conducted by EDR on January 13, 2020. A copy of the database report is presented in Appendix II of this report. The following table summarizes required databases reviewed, the approximate search distances, and indicates if the subject site, adjoining/immediately surrounding properties or surrounding sites are listed on the respective database.

Following the table are summaries of the information found in the relevant database listings and our opinion regarding the potential for the subject property to be impacted. Our opinion is based on the information found in the database listings, through other historical and regulatory resources, "Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions" (ASTM E2600-15), and assumed groundwater flow direction. As discussed in Section 2.3, groundwater is estimated to be approximately 10 feet below ground surface in the area of the site and is assumed to flow towards the southwest.

DATABASE	Search Distance (Miles)	Site	Adjacent Site (Yes/No)	Total Listings (#)
Federal National Priorities List (NPL)	1.0	No	No	0
Federal De-listed NPL	1.0	No	No	0
Federal CERCLIS	0.5	No	No	0
Federal CERCLIS NFRAP	0.5	No	No	0
Federal RCRA CORRACTS	1.0	No	No	0
Federal RCRA non-CORRACTS TSD	0.5	No	No	0
Federal RCRA Generators	0.25	No	No	2
Federal Institutional/Engineering Controls	0.5	No	No	0
Federal ERNS	Property	No	No	0
State/Tribal Equivalent NPL	1.0	No	No	0
State/Tribal Equivalent CERCLIS	1.0	No	No	1
State/Tribal Landfill	0.5	No	No	0
State/Tribal Underground Storage Tank (UST)	0.25	No	No	0
State/Tribal Leaking Underground Storage Tank (LUST/SLIC)	0.5	No	No	5
State/Tribal Institutional/Engineering Controls	0.5	No	No	0
State/Tribal Voluntary Clean-up Sites	0.5	No	No	0
State/Tribal Brownfield Sites	0.5	No	No	0

5.1 Subject Property

The subject property is not listed on any of the regulatory databases researched.

5.2 Adjoining and Immediately Surrounding Properties

No adjoining/immediately surrounding properties (within 100-feet) were listed on any of the regulatory databases researched.



5.3 Surrounding Area

In our opinion, none of the other sites listed on the regulatory database report pose a significant threat to the subject property as there is no indication of a release at the respective sites, a release has occurred but groundwater has not been impacted, a release has occurred but the case is closed, or the sites are located cross or down gradient of the subject property and in excess of 1/10 mile from the subject property.

5.4 Orphan Sites

Orphan sites are unmappable sites which appear in a list form in the Radius Map Report rather than on the standard Radius Map. No orphan sites were identified in the Radius Map Report prepared for this site.



6.0 AGENCY FILE REVIEWS

6.1 State Agencies

The San Diego Regional Water Quality Control Board (SDRWQCB) and Department of Toxic Substances Control (DTSC) were contacted regarding permits and site investigation files for the subject property. Additionally, the State Water Resources Control Board's (SWRCB) GeoTracker and DTSC's EnviroStor online databases were reviewed for more information pertaining to the subject property.

• According to the responses to our request from the SDRWQCB and DTSC, and a review of the GeoTracker and EnviroStor online databases, there are no files for the subject property.

The California Department of Conservation, Geologic Energy Management Division (CalGEM) Online Mapping System was reviewed for information pertaining to oil and gas exploration on or nearby the subject property.

• No oil wells were identified within 500 feet of the subject property.

6.2 City/County Agencies

The County of San Diego Department of Environmental Health (CSDDEH), San Diego County Air Pollution Control District (SDCAPCD), and City of San Marcos City Clerk (CSMCC) were contacted regarding hazardous materials, underground storage tank, and industrial waste discharge records for the subject property.

 According to the response to our request from the CSDDEH and SDAPCD, there are no files for the subject property.

6.3 Agency File Review Limitations

At the time this report was issued, no response has been received from the City of San Marcos City Clerk (CSMCC). Should relevant information be obtained from these agencies subsequent to issuing this report, an addendum to this report will be issued.



7.0 NON-SCOPE ENVIRONMENTAL RISKS

ASTM Standard E1527-13 identifies additional conditions which, should they exist at the subject property, may create a human health risk to the occupants of the site. These risks may also create additional costs to the property owner in the form of identification, operations & maintenance, and cleanup or remediation.

7.1 Asbestos Containing Building Materials

Asbestos is a group of naturally occurring minerals used in many products, including building materials vehicle brakes, insulation and other products that require resistance to heat and corrosion. Asbestos includes: chrysotile, amosite, crocidolite, tremolite asbestos, anthophyllite asbestos, actinolite asbestos, and any of these materials that have been chemically treated and/or altered.

The inhalation of asbestos fibers by workers can cause cancer and other serious diseases of the lungs and other organs that may not appear until years after the exposure has occurred. For instance, asbestosis can cause a buildup of scar-like tissue in the lungs and result in loss of lung function. Asbestos fibers associated with these health risks are too small to be seen with the naked eye, and smokers are at higher risk of developing some asbestos-related diseases.

Asbestos-containing materials (ACM) do not always pose a hazard to occupants and workers in buildings that contain these materials. Intact, undisturbed ACMs generally do not pose a health risk. ACMs may become hazardous and pose an inhalation risk when they are damaged, disturbed in some manner, or deteriorate over time and asbestos fibers are released into building air.

ACM can be found in a multitude of building products which include decorative and acoustical plaster texture, fire-proofing (Monokote), joint compound, attic and wall insulation, resilient floor covering, mastic, recessed lighting fixtures, wiring, elevator brakes, fire doors, pipe insulation, pipe gaskets, duct insulation, duct tape, siding and roofing materials (tar/shingles), textured paint, stucco, concrete, asphalt underlayment (Petromat) and plaster.

Local jurisdictions have specific laws and regulations regarding asbestos and actions including building renovations and building demolition.

• As there are no structures on the subject property, the potential for asbestos-containing building materials (ACMs) is considered to be low.

7.2 Lead-Based Paint

Although the use of lead-based paint in residential structures has been prohibited since 1978, it may still be used in commercial and industrial buildings. It is approximated that 80 percent of buildings built prior to 1978 contain lead paint. Even at low levels, lead poisoning can cause IQ deficiencies, reading and learning disabilities, impaired hearing, reduced attention spans, hyperactivity and other behavior problems with children under 6 years old being most at risk.

Lead is a highly toxic metal that was used for many years in products found in and around our homes and commercial buildings. Lead can be found in dust from friction surfaces of windows and doors that are painted with lead-based paint and from building components coated with lead-based paint that has begun peeling, flaking and chalking. There is also the potential for soil to have elevated lead levels due to leaching from lead based paint on nearby structures and deposition of airborne lead when leaded fuel was in use prior to the 1976 ban and phase out.



Since the 1980's, lead has been phased out in gasoline, reduced in drinking water, reduced in industrial air pollution, and banned or has been limited in use in consumer products.

Between the local, State and Federal agencies, including the Environmental Protection Agency (EPA), Department of Housing and Urban Development (HUD), Occupational Safety & Health Administration (OSHA) and the California Department of Public Health (CDPH), each state has various action limits that have been enacted with the intent to prevent human exposure and contamination of the surrounding environment.

 As there are no structures on the subject property, the potential for lead-based paint is considered to be low.

7.3 Radon

Radon is a radioactive gas that has been found in structures all over the United States. Radon is produced from the natural breakdown of uranium in soil, rock, and water. Radon typically moves up through the ground and into structures through cracks and other holes in the foundation. Movement of radon through the earth is strongly influenced by moisture content and permeability of soil, porosity, and degree of fracturing in rocks, as well as surface meteorological conditions. High levels of radon have been discovered in every state.

Radon cannot be seen, smelled, or tasted. Breathing air-containing radon may increase the risk of getting lung cancer. The Surgeon General of the United States has warned that radon is the second leading cause of lung cancer in the United States today after smoking.

Testing for the presence of radon is fairly inexpensive, simple and is the only way to be certain of the on-site concentrations. Various types of sampling methods exist to determine the concentration. On-site radon sampling was not performed during the completion of this assessment.

• Based on research by the USEPA, the average radon concentrations for San Diego County are less than 2.0 picocuries per liter (pCi/L), which is below the 4.0 pCi/L action level set by the USEPA; however, site-specific radon levels vary greatly within the USEPA radon zones and on-site radon measurements would need to be collected in order to determine the radon levels at the subject property.

7.4 Wetlands

According to the Clean Water Act, a wetland is "those areas that are inundated or saturated by surface or groundwater at a frequency and duration sufficient to support, and that under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions." Wetland areas have been identified as ecologically diverse and sensitive areas and are generally subject to more stringent development, re-development, and building regulations.

• The U.S. Fish and Wildlife Service (USFWS) National Wetlands Inventory was reviewed to determine if the subject property is situated within an identified wetland. According to the USFWS, part of the subject property is located within a wetland area.



7.5 Mold

Mold and mildew are simple, microscopic organisms in the Fungi kingdom that can grow virtually anywhere if they have adequate moisture, nutrients, air and appropriate temperatures. Depending on the particular mold or fungus, growing colonies can be almost any color. Most household molds and fungi (mildews) are white, black, grey, or brown colored. Spores of dozens of kinds of mold and fungus (mildew) are present at all times in indoor and outdoor air. These spores can settle, germinate and grow wherever good growth conditions are found. They can grow on soil, plants, dead plant materials, foods, fabrics, paper, wood and many other materials found within buildings. Many molds are not harmful and actually have a beneficial role in the environment and in living systems. In soil, molds play a crucial part in decomposition of organic matter and in making nutrients available to plants.

When mold and fungi (mildews) growth occurs in buildings, it can be very destructive to the materials on which they grow and cause high levels of airborne mold spores and volatile organic compounds associated with the characteristic musty / moldy odor. They cause staining, decomposition (rotting of materials) and objectionable, musty odors. Where colonies are extensive they can also produce enough spores, and by-products to be harmful to health. Many of the by-products of mold and fungus (mildew) are irritating to skin, eyes and respiratory tracts. Some molds produce true allergic sensitization and allergic reactions in susceptible people. Some molds produce toxic by-products that could be harmful to skin, and poisonous if ingested or inhaled in quantity. Persons with compromised immune systems may even experience systemic fungal infections of the respiratory tract.

 As there are no structures on the subject property, a mold inspection was not conducted as part of this assessment.

7.6 Methane Gas

In response to growing concern regarding methane intrusion into buildings and to the potential for methane build-up underneath buildings, certain municipalities have established methane requirements for structures based on the proximity to oil wells and landfills. If a subject property is located in the proximity of active or abandoned oil wells or landfills, methane mitigation devices installed prior to construction activities at a subject property may be necessary.

Based on our research, the property is not known to be located in proximity (within 1,000 feet) to any active or abandoned oil wells or landfills. Therefore, the potential for methane risk at the subject property is considered low.



8.0 FINDINGS

EFI Global, Inc. has performed a Phase I Environmental Site Assessment (Phase I) for Melrose Industrial c/o Matt Simmons (Client) for a undeveloped property located Northeast of Melrose Drive and Diamond Street, in San Diego County, and the City of San Marcos, California, Assessor's Parcel Numbers: 223-341-03-00 through 223-341-14-00, and 223-341-16-00. The research conducted for this study and the report prepared are in conformance with the United States Environmental Protection Agency (USEPA) All Appropriate Inquiry (AAI) standard and the American Society for Testing and Materials (ASTM) E 1527-13 scope of work.

8.1 CONCLUSIONS

EFI Global, Inc. has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice 1527-13, at the property located Northeast of Melrose Drive and Diamond Street, San Marcos, California, the subject property. Any exceptions to or deletions from this practice are described in the individual sections of this report. This assessment has revealed no evidence of recognized environmental conditions or *de minimis* conditions in connection with the subject property, except for the following:

Recognized Environmental Condition (REC)

In our opinion, no RECs were identified during the course of this assessment.

Historical Recognized Environmental Condition (HREC)

In our opinion, no HRECs were identified during the course of this assessment.

Controlled Recognized Environmental Condition (CREC)

In our opinion, no CRECs were identified during the course of this assessment.

De Minimis Condition

In our opinion, no *de minimis* conditions were identified during the course of this assessment.

8.2 RECOMMENDATIONS

Based on the foregoing, no additional investigation is recommended at this time.



9.0 SIGNATURES

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

Prepared By: Date: April 17, 2020

Brian R. Brennan Senior Project Manager

Reviewed By: Date: April 17, 2020

Christopher Rude Senior Project Manager



10.0 REFERENCES

ASTM, 2013. Subcommittee E50.2 Commercial Real Estate Transactions, "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process", Designation E1527-13, West Conshohocken, PA 35pp.

ASTM, 2015. Subcommittee E50.2 on Real Estate Assessment and Management, "Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions", Designation E2600-15, West Conshohocken, PA 34pp.

Environmental Data Resources, Inc., 2020. The EDR – Radius Map with GeoCheck®, Inquiry No. 5933348.2s, Shelton CT, 196 pp.

California Department of Conservation, Division of Mines and Geology - http://gmw.consrv.ca.gov

California Department of Conservation, California Geologic Survey - http://www.consrv.ca.gov/CGS

California Integrated Water Quality System (CIWQS) Storm Water Multiple Applications and Report Tracking System (SMARTS) - https://smarts.waterboards.ca.gov/smarts/SwPublicUserMenu.xhtml

California Department of Conservation, Geologic Energy Management Division (CalGEM) - https://www.conservation.ca.gov/CalGEM

Department of Toxic Substances Control (DTSC) Hazardous Waste Tracking System (HWTS) - https://hwts.dtsc.ca.gov/report_search.cfm?id=2

EEI, 2017, "Draft Phase I Environmental Site Assessment, Hunter Industries, Proposed Industrial Development, Northeast of Melrose Drive and Diamond Street, Assessor's Parcel Numbers: 223-314-03 through -14 and 223-314-16, City of San Marcos, County of San Diego, California, 92069," dated January 27.

EnviroStor- http://www.envirostor.dtsc.ca.gov/public/

Federal Emergency Management Agency (FEMA) Flood Map Service Center - https://msc.fema.gov/portal/search?AddressQuery=san%20marcos%2C%20ca#searchresultsanchor

GeoTracker - http://geotracker.waterboards.ca.gov/

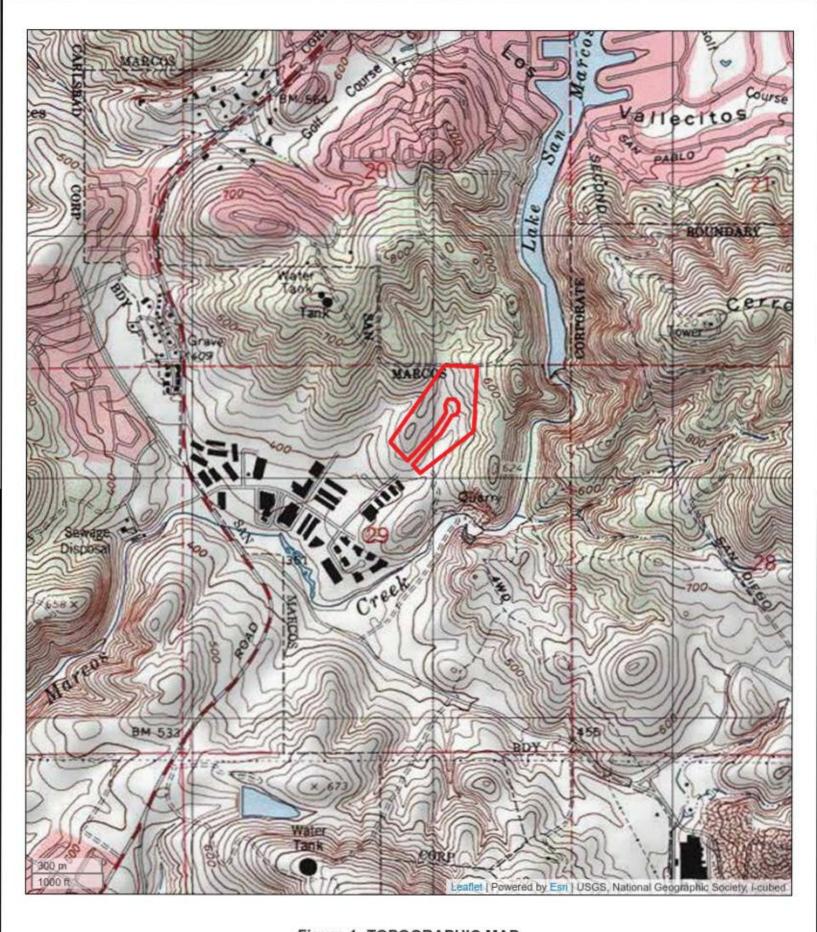
Google Earth - http://earth.google.com/

ParcelQuest - https://assr.parcelquest.com/Home

San Diego County Office of the Assessor - https://arcc.sdcounty.ca.gov/Pages/assessor.aspx

United States Fish & Wildlife Service (USF&W) National Wetland Inventory - https://www.fws.gov/wetlands/data/mapper.html

APPENDIX I ILLUSTRATIONS





Northeast of Melrose Drive and Diamond Street, San Marcos, California 92078

(efi global



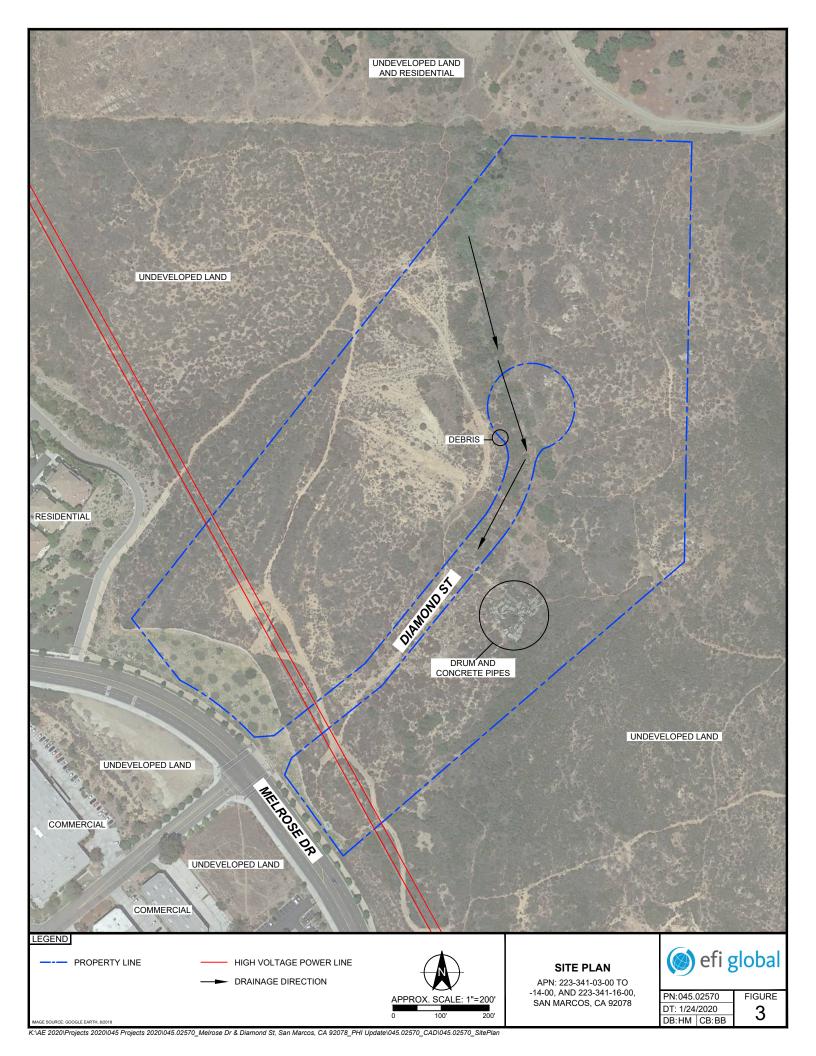


Figure 2: SITE LOCATION MAP

Northeast of Melrose Drive and Diamond Street, San Marcos, California 92078







APPENDIX II PHOTOS





Photo 1: Subject property overview.



Photo 2: Southern portion looking northeast.



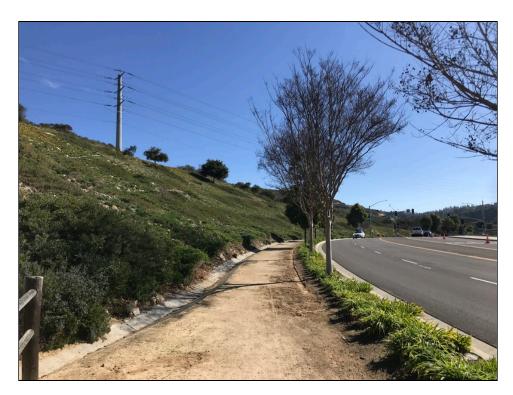


Photo 3: Southwest corner looking east.



Photo 4: Southwest corner looking northeast.





Photo 5: Southwest corner looking north.



Photo 6: West-central looking east.





Photo 7: Central looking north.



Photo 8: Central looking south.





Photo 9: Central looking east.



Photo 10: Central looking west.





Photo 11: Southern corner looking north.



Photo 12: Southern corner looking northeast.





Photo 13: Southern corner looking northwest.



Photo 14: Debris observed in the central portion.





Photo 15: Metal drum and concrete pipes southeast portion.



Photo 16: Concrete pipes southeast portion.





Photo 17: Concrete pipes additional view.



Photo 18: Adjacent properties to the south.





Photo 19: Adjacent property to the south.



Photo 20: Adjacent property to the southwest.





Photo 21: Adjoining property to the east.



Photo 22: Adjoining property to the north.





Photo 23: Adjoining property to the west.

APPENDIX III RADIUS MAP REPORT

045.02570_melrose Dr & Diamond St 1850 DIAMOND ST SAN MARCOS, CA 92078

Inquiry Number: 5933348.2s

January 13, 2020

The EDR Radius Map™ Report



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

TABLE OF CONTENTS

SECTION	PAGE
Executive Summary	ES1
Overview Map.	2
Detail Map.	3
Map Findings Summary	_ 4
Map Findings	_ 9
Orphan Summary	. 132
Government Records Searched/Data Currency Tracking	GR-1
GEOCHECK ADDENDUM	•

GeoCheck - Not Requested

Thank you for your business.
Please contact EDR at 1-800-352-0050

with any questions or comments.

Disclaimer - Copyright and Trademark Notice

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

Copyright 2020 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

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

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

1850 DIAMOND ST SAN MARCOS, CA 92078

COORDINATES

Latitude (North): 33.1074860 - 33° 6' 26.94" Longitude (West): 117.2140080 - 117° 12' 50.42"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 480032.1 UTM Y (Meters): 3663031.8

Elevation: 460 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5641310 RANCHO SANTA FE, CA

Version Date: 2012

North Map: 5641320 SAN MARCOS, CA

Version Date: 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140603 Source: USDA

MAPPED SITES SUMMARY

Target Property Address: 1850 DIAMOND ST SAN MARCOS, CA 92078

Click on Map ID to see full detail.

MAP	CITE NIAME	ADDDECC	DATABACE ACRONIVAGO	RELATIVE	DIST (ft. & mi.)
ID A1	SITE NAME FALMAT INC	ADDRESS 1810 DIAMOND ST STE	DATABASE ACRONYMS RCRA NonGen / NLR	ELEVATION Lower	DIRECTION 405, 0.077, SW
A2	FALMAT, INC	1810 DIAMOND ST STE	CERS HAZ WASTE, HAZNET, CERS	Lower	405, 0.077, SW
А3	SMSBIOTECH	1825 DIAMOND ST STE	RCRA NonGen / NLR	Lower	429, 0.081, SW
A4	R & F PRODUCTS INC	1825 DIAMOND ST	RCRA NonGen / NLR	Lower	429, 0.081, SW
A5	PACIFIC MEXACO INC	1825 N DIAMOND ST	RCRA NonGen / NLR, FINDS, ECHO	Lower	429, 0.081, SW
A6	SMSBIOTECH	1825 DIAMOND ST	San Diego Co. HMMD, CERS HAZ WASTE, CERS	Lower	429, 0.081, SW
A7	TRINITY PRODUCTS	1833 DIAMOND ST	RCRA-SQG, San Diego Co. HMMD, FINDS, ECHO, HAZN	ET Lower	556, 0.105, SW
B8	ACI MEDICAL, LLC	1857 DIAMOND ST	RCRA NonGen / NLR	Lower	820, 0.155, SW
B9	ACI MEDICAL LLC	1857 DIAMOND ST	San Diego Co. HMMD, CERS HAZ WASTE, NPDES, CIW	QS, Lower	820, 0.155, SW
B10	FALMAT INC.	1873 DIAMOND ST	San Diego Co. HMMD, CERS HAZ WASTE, NPDES, CIW	QS, Lower	1003, 0.190, SW
B11	FALMAT INC	1873 DIAMOND ST	RCRA NonGen / NLR	Lower	1003, 0.190, SW
12	TAIYO YUDEN USA INC	1770 LA COSTA MEADOW	RCRA-SQG, SAN DIEGO CO. SAM, CPS-SLIC, San Diego	o Lower	1067, 0.202, WSW
C13	PROGRAPHICS SCREENPR	1975 DIAMOND	San Diego Co. HMMD, CERS HAZ WASTE, RCRA NonGe	n/ Lower	1288, 0.244, SSW
C14	KOLL - COLUMBIA VENT	1980 MAIN ST	LUST, EMI, HIST CORTESE	Lower	1288, 0.244, SSW
15	VARIOSCALE INC	1782 LA COSTA MEADOW	San Diego Co. HMMD, CERS HAZ WASTE, NPDES, CER	S Lower	1303, 0.247, SW
C16	BOC EDWARDS	1970 DIAMOND ST	ENVIROSTOR, San Diego Co. HMMD	Lower	1458, 0.276, SSW
17	TRINITY PRODUCTS INC	1740 LA COSTA MEADOW	SAN DIEGO CO. SAM, CPS-SLIC, San Diego Co. HMMD,	Lower	1911, 0.362, WSW
18		2310 RANCHO SANTA FE	Notify 65	Lower	2751, 0.521, SW

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL s	ite li	st
---------------	--------	----

NPL	National Priority List
Proposed NPL	Proposed National Priority List Sites

NPL LIENS..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL...... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY	Federal Facility Site Information listing
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

Generators)

Federal institutional controls / engineering controls registries

LUCIS	Land Use Control Information System
US ENG CONTROLS	Engineering Controls Sites List

US INST CONTROL..... Sites with Institutional Controls

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE...... State Response Sites

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

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

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing

UST..... Active UST Facilities

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

State and tribal voluntary cleanup sites

VCP..... Voluntary Cleanup Program Properties

INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS_____ Considered Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

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

SWRCY..... Recycler Database

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

ODI...... Open Dump Inventory

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

Local Lists of Hazardous waste / Contaminated Sites

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

HIST Cal-Sites Database

SCH..... School Property Evaluation Program

CDL..... Clandestine Drug Labs

San Diego Co. HMMD..... Hazardous Materials Management Division Database

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

US CDL...... National Clandestine Laboratory Register PFAS Contamination Site Location Listing

Local Lists of Registered Storage Tanks

SWEEPS UST..... SWEEPS UST Listing

HIST UST..... Hazardous Substance Storage Container Database

CA FID UST..... Facility Inventory Database

CERS TANKS...... California Environmental Reporting System (CERS) Tanks

Local Land Records

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

Records of Emergency Release Reports

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

LDS..... Land Disposal Sites Listing MCS..... Military Cleanup Sites Listing SPILLS 90 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

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)

...... 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

FINDS..... Facility Index System/Facility Registry System

UXO...... Unexploded Ordnance Sites

DOCKET HWC..... Hazardous Waste Compliance Docket Listing ECHO..... Enforcement & Compliance History Information

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

CA BOND EXP. PLAN..... Bond Expenditure Plan

Financial Assurance Information Listing

HAZNET..... Facility and Manifest Data

ICE.....ICE

HWP..... EnviroStor Permitted Facilities Listing

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

MINES..... Mines Site Location Listing

MWMP..... Medical Waste Management Program Listing

NPDES Permits Listing

PROC...... Certified Processors Database

UIC......UIC Listing

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

PROJECT......PROJECT (GEOTRACKER)

WDR...... Waste Discharge Requirements Listing

SAN DIEGO CO LOP..... Local Oversight Program Listing

CIWQS..... California Integrated Water Quality System

CERS..... CERS

MINES MRDS..... Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal 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 12/16/2019 has revealed that there are 2 RCRA-SQG sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
TRINITY PRODUCTS EPA ID:: CAD983664228	1833 DIAMOND ST	SW 0 - 1/8 (0.105 mi.)	A7	32
TAIYO YUDEN USA INC EPA ID:: CAD981373467	1770 LA COSTA MEADOW	WSW 1/8 - 1/4 (0.202 mi.)	12	74

State- and tribal - equivalent CERCLIS

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 10/28/2019 has revealed that there is

1 ENVIROSTOR site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
BOC EDWARDS	1970 DIAMOND ST	SSW 1/4 - 1/2 (0.276 mi.)	C16	105

Facility Id: 71003161

Status: Inactive - Needs Evaluation

State and tribal leaking storage tank lists

SAN DIEGO CO. SAM: 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.

A review of the SAN DIEGO CO. SAM list, as provided by EDR, and dated 03/23/2010 has revealed that there are 2 SAN DIEGO CO. SAM sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
TAIYO YUDEN USA INC Case Number: H09391-001 Facility Status: Closed Case	1770 LA COSTA MEADOW	WSW 1/8 - 1/4 (0.202 mi.)	12	74
TRINITY PRODUCTS INC Case Number: H09920-002 Case Number: H09920-001 Facility Status: Preliminary Assessment	1740 LA COSTA MEADOW	WSW 1/4 - 1/2 (0.362 mi.)	17	126

Facility Status: Closed Case

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

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

Lower Elevation	Address	Direction / Distance	Map ID	Page
KOLL - COLUMBIA VENT	1980 MAIN ST	SSW 1/8 - 1/4 (0.244 mi.)	C14	91
Database: LUST REG 8, Date of Government Version: 02/14/2005				

Global ID: T0605900871 Facility Status: Case Closed

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

A review of the CPS-SLIC list, as provided by EDR, has revealed that there are 2 CPS-SLIC sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
TAIYO YUDEN USA INC	1770 LA COSTA MEADOW	WSW 1/8 - 1/4 (0.202 mi.)	12	74
Database: CPS-SLIC, Date of Governme	nt Version: 09/09/2019			

Facility Status: Completed - Case Closed

Global Id: T0608143498

TRINITY PRODUCTS INC 1740 LA COSTA MEADOW WSW 1/4 - 1/2 (0.362 mi.) 17 126

Database: CPS-SLIC, Date of Government Version: 09/09/2019

Facility Status: Open - Site Assessment Facility Status: Completed - Case Closed

Global Id: SLT19750599 Global Id: T0608141207

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

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

A review of the CERS HAZ WASTE list, as provided by EDR, and dated 10/21/2019 has revealed that there are 6 CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page	
FALMAT, INC	1810 DIAMOND ST STE	SW 0 - 1/8 (0.077 mi.)	A2	10	
SMSBIOTECH	1825 DIAMOND ST	SW 0 - 1/8 (0.081 mi.)	A6	20	
ACI MEDICAL LLC	1857 DIAMOND ST	SW 1/8 - 1/4 (0.155 mi.)	B9	37	
FALMAT INC.	1873 DIAMOND ST	SW 1/8 - 1/4 (0.190 mi.)	B10	50	
PROGRAPHICS SCREENPR	1975 DIAMOND	SSW 1/8 - 1/4 (0.244 mi.)	C13	<i>7</i> 9	
VARIOSCALE INC	1782 LA COSTA MEADOW	SW 1/8 - 1/4 (0.247 mi.)	15	94	

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 12/16/2019 has revealed that there are 7 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page	
FALMAT INC EPA ID:: CAL000407560	1810 DIAMOND ST STE	SW 0 - 1/8 (0.077 mi.)	A1	9	
SMSBIOTECH EPA ID:: CAL000436728	1825 DIAMOND ST STE	SW 0 - 1/8 (0.081 mi.)	A3	16	
R & F PRODUCTS INC EPA ID:: CAL000343426	1825 DIAMOND ST	SW 0 - 1/8 (0.081 mi.)	A4	17	
PACIFIC MEXACO INC	1825 N DIAMOND ST	SW 0 - 1/8 (0.081 mi.)	A5	18	

ı	PROGRAPHICS SCREENPR EPA ID:: CAR000035295	1975 DIAMOND	SSW 1/8 - 1/4 (0.244 mi.)	C13	79
F	FALMAT INC EPA ID:: CAL000114763	1873 DIAMOND ST	SW 1/8 - 1/4 (0.190 mi.)	B11	73
,	ACI MEDICAL, LLC EPA ID:: CAL000219352	1857 DIAMOND ST	SW 1/8 - 1/4 (0.155 mi.)	B8	36
	EPA ID:: CAD983619867				

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

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there is 1 HIST CORTESE site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page	
KOLL - COLUMBIA VENT Reg ld: 083001103T	1980 MAIN ST	SSW 1/8 - 1/4 (0.244 mi.)	C14	91	

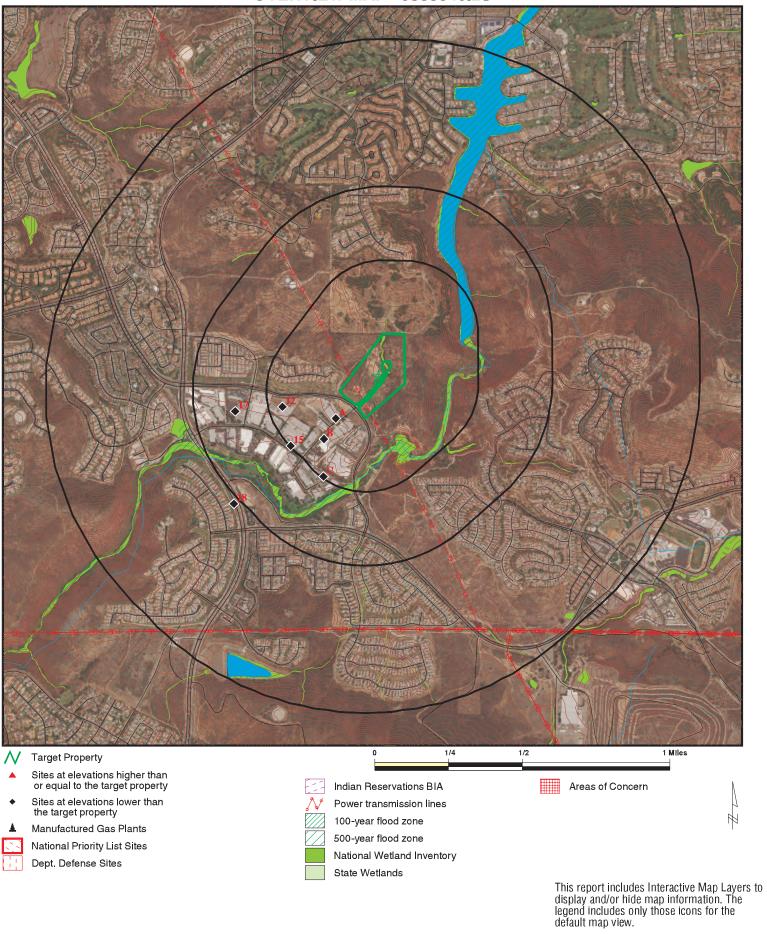
Notify 65: Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

A review of the Notify 65 list, as provided by EDR, and dated 09/16/2019 has revealed that there is 1 Notify 65 site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	2310 RANCHO SANTA FE	SW 1/2 - 1 (0.521 mi.)	18	131

There were no unmapped sites in this report.

OVERVIEW MAP - 5933348.2S



SITE NAME:

ADDRESS:

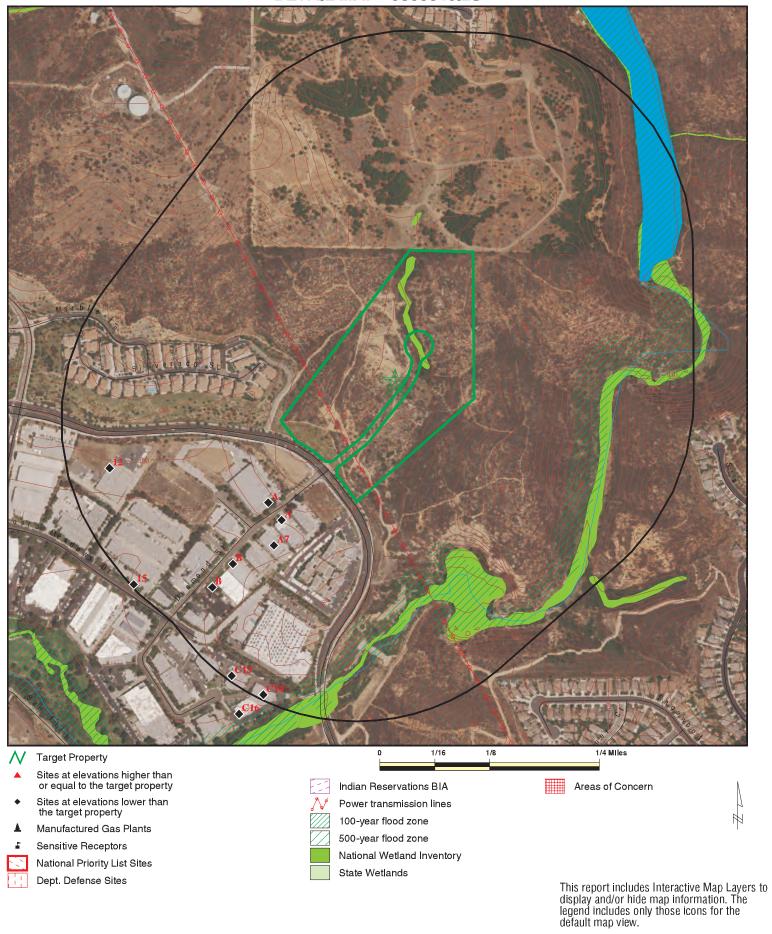
045.02570 melrose Dr & Diamond St 1850 DIAMOND ST SAN MARCOS CA 92078 LAT/LONG: 33.107486 / 117.214008

CLIENT: CONTACT: EFI Global Inc. Galina Gamzyakova INQUIRY#: 5933348.2s

January 13, 2020 2:46 pm DATE:

Copyright © 2020 EDR, Inc. © 2015 TomTom Rel. 2015.

DETAIL MAP - 5933348.2S



SITE NAME:

ADDRESS:

LAT/LONG:

045.02570 melrose Dr & Diamond St 1850 DIAMOND ST SAN MARCOS CA 92078 33.107486 / 117.214008

CLIENT: CONTACT: EFI Global Inc. Galina Gamzyakova

INQUIRY#: 5933348.2s

January 13, 2020 2:47 pm DATE:

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

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LUST INDIAN LUST CPS-SLIC	0.500 0.500 0.500		0 0 0	1 0 1	0 0 1	NR NR NR	NR NR NR	1 0 2
State and tribal registere	ed storage tai	nk lists						
FEMA UST UST AST INDIAN UST	0.250 0.250 0.250 0.250		0 0 0 0	0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0 0
State and tribal voluntar	y cleanup site	es						
VCP INDIAN VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal Brownfie	elds sites							
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMEN	NTAL RECORD	<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / S Waste Disposal Sites	Solid							
WMUDS/SWAT SWRCY HAULERS INDIAN ODI DEBRIS REGION 9 ODI IHS OPEN DUMPS	0.500 0.500 TP 0.500 0.500 0.500 0.500		0 0 NR 0 0 0	0 0 NR 0 0	0 0 NR 0 0	NR NR NR NR NR NR	NR NR NR NR NR NR	0 0 0 0 0
Local Lists of Hazardous Contaminated Sites	s waste /							
US HIST CDL HIST Cal-Sites SCH CDL San Diego Co. HMMD Toxic Pits CERS HAZ WASTE US CDL PFAS	TP 1.000 0.250 TP TP 1.000 0.250 TP 0.500		NR 0 0 NR NR 0 2 NR	NR 0 0 NR NR 0 4 NR 0	NR 0 NR NR NR 0 NR NR	NR 0 NR NR NR 0 NR	NR NR NR NR NR NR NR	0 0 0 0 0 0 0 6
Local Lists of Registere	d Storage Tar	nks						
SWEEPS UST HIST UST CA FID UST CERS TANKS	0.250 0.250 0.250 0.250		0 0 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0 0
Local Land Records								
LIENS	TP		NR	NR	NR	NR	NR	0

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

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
DRYCLEANERS EMI ENF Financial Assurance HAZNET ICE HIST CORTESE HWP HWT MINES MWMP NPDES PEST LIC PROC Notify 65 UIC UIC GEO WASTEWATER PITS WDS WIP MILITARY PRIV SITES PROJECT WDR SAN DIEGO CO LOP CIWQS CERS NON-CASE INFO OTHER OIL GAS PROD WATER PONDS SAMPLING POINT WELL STIM PROJ MINES MRDS	0.250 TP TP TP TP TP 0.500 1.000 0.250 0.250 0.250 TP TP 0.500 1.000 TP TP 0.500 TP TP 0.5500 TP		0 RR RR RR O O O O O RR O O RR O RR O R	0 R R R R R 1 0 0 0 0 0 R R 0 0 R R 0 R 0	NR R R R O O R R R R R O O R R O N R O R R R R	NR NR NR O R R R R R R NR NR NR R R R R		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
EDR HIGH RISK HISTORICA	L RECORDS							
EDR Exclusive Records EDR MGP EDR Hist Auto EDR Hist Cleaner EDR RECOVERED GOVERN	1.000 0.125 0.125 MENT ARCHIVI	<u>ES</u>	0 0 0	0 NR NR	0 NR NR	0 NR NR	NR NR NR	0 0 0
Exclusive Recovered Go	vt. Archives							
RGA LF RGA LUST	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
- Totals		0	7	12	3	1	0	23

Search

Distance (Miles)

Target Property

< 1/8 1/8 - 1/4

1/4 - 1/2

1/2 - 1

> 1

Total Plotted

NOTES:

Database

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

A1 FALMAT INC RCRA NonGen / NLR 1024850206 SW 1810 DIAMOND ST STE A CAL000407560

SW 1810 DIAMOND ST STE A < 1/8 SAN MARCOS, CA 92078

0.077 mi.

405 ft. Site 1 of 7 in cluster A

Relative: RCRA NonGen / NLR:

Lower Date form received by agency: 2015-06-08 00:00:00.0

Actual: Facility name: FALMAT INC

413 ft. Facility address: 1810 DIAMOND ST STE A

SAN MARCOS, CA 92078-5100 EPA ID: CAL000407560

Mailing address: 1873 DIAMOND ST SAN MARCOS, CA 92078-5128

Contact: JULIAN NAVARRETE
Contact address: 1873 DIAMOND ST

SAN MARCOS, CA 92078-0000

Contact country: Not reported Contact telephone: 760-471-5400

Contact email: JULIAN@FALMAT.COM

EPA Region: 09

Classification: Non-Generator

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

Owner/Operator Summary:

Owner/operator name: JULIAN NAVARRETE
Owner/operator address: 1873 DIAMOND ST

SAN MARCOS, CA 92078

Owner/operator country: Not reported
Owner/operator telephone: 760-471-5400
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator

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

Owner/operator name: FALMAT INC
Owner/operator address: FALMAT INC
1873 DIAMOND ST
SAN MARCOS, CA 92069

Owner/operator country:
Owner/operator telephone:
Owner/operator email:
Owner/operator fax:
Owner/operator extension:
Legal status:
Other
Owner/Operator Type:

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

Handler Activities Summary:

U.S. importer of hazardous waste:
Mixed waste (haz. and radioactive):
Recycler of hazardous waste:
Ves
Transporter of hazardous waste:
Treater, storer or disposer of HW:
Underground injection activity:

No

EDR ID Number

MAP FINDINGS Map ID

Direction Distance

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

FALMAT INC (Continued) 1024850206

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

Violation Status: No violations found

A2 FALMAT, INC CERS HAZ WASTE \$113080485 **HAZNET** N/A

1810 DIAMOND ST STE A SW < 1/8 SAN MARCOS, CA 92078

0.077 mi.

Site 2 of 7 in cluster A 405 ft. **CERS HAZ WASTE:** Relative:

Lower Name: FALMAT, INC

1810 DIAMOND ST STE A Address: Actual: City,State,Zip: SAN MARCOS, CA 92078 413 ft.

Site ID: 29547 10376674 CERS ID:

CERS Description: Hazardous Waste Generator

HAZNET:

STRUCTRON CORP Name: 1810 DIAMOND ST Address:

SAN MARCOS, CA 920690000 City,State,Zip:

Year: 2003

GEPAID: CAL000146383 Contact: **DICK WARDEN** Telephone: 7607446371 Mailing Name: Not reported Mailing Address: 500 N BROADWAY Mailing City, St, Zip: SEYMOUR, IN 472740000

Gen County: San Diego CAD980884183 TSD EPA ID: TSD County: Sacramento 2.7995 Tons:

CA Waste Code: 352-Other organic solids D99-Disposal, Other Method:

San Diego Facility County:

Name: STRUCTRON CORP Address: 1810 DIAMOND ST

City, State, Zip: SAN MARCOS, CA 920690000

Year: 2003

GEPAID: CAL000146383 Contact: **DICK WARDEN** Telephone: 7607446371 Mailing Name: Not reported Mailing Address: 500 N BROADWAY Mailing City, St, Zip: SEYMOUR, IN 472740000

Gen County: San Diego CAD008252405 TSD EPA ID: Los Angeles TSD County:

CERS

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

FALMAT, INC (Continued)

S113080485

EDR ID Number

Tons: 0.726

CA Waste Code: 212-Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

Method: R01-Recycler Facility County: San Diego

Name: STRUCTRON CORP Address: 1810 DIAMOND ST

City, State, Zip: SAN MARCOS, CA 920690000

Year: 2003

GEPAID: CAL000146383
Contact: DICK WARDEN
Telephone: 7607446371
Mailing Name: Not reported
Mailing Address: 500 N BROADWAY
Mailing City,St,Zip: SEYMOUR, IN 472740000

Gen County: San Diego
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Tons: 5.7985

CA Waste Code: 352-Other organic solids Method: H01-Transfer Station

Facility County: San Diego

Name: STRUCTRON CORP Address: 1810 DIAMOND ST

City, State, Zip: SAN MARCOS, CA 920690000

Year: 2003

GEPAID: CAL000146383
Contact: DICK WARDEN
Telephone: 7607446371
Mailing Name: Not reported
Mailing Address: 500 N BROADWAY
Mailing City,St,Zip: SEYMOUR, IN 472740000

Gen County: San Diego TSD EPA ID: IND000646943

TSD County: 99 Tons: 1.234

CA Waste Code: 352-Other organic solids Method: H01-Transfer Station

Facility County: San Diego

Name: STRUCTRON CORP Address: 1810 DIAMOND ST

City,State,Zip: SAN MARCOS, CA 920690000

Year: 2003

GEPAID: CAL000146383
Contact: DICK WARDEN
Telephone: 7607446371
Mailing Name: Not reported
Mailing Address: 500 N BROADWAY
Mailing City,St,Zip: SEYMOUR, IN 472740000

Gen County: San Diego TSD EPA ID: IND000646943

TSD County: 99 Tons: 2.4425

CA Waste Code: 352-Other organic solids

Method: R01-Recycler

Map ID MAP FINDINGS

Direction Distance

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

FALMAT, INC (Continued) S113080485

Facility County: San Diego

> Click this hyperlink while viewing on your computer to access 16 additional CA_HAZNET: record(s) in the EDR Site Report.

CERS:

STRUCTRON CORPORATION Name:

1810 DIAMOND ST. Address:

City, State, Zip: SAN MARCOS, CA 920695100

Site ID: 496622

CERS ID: 110000478698

CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc: **Public Contact** Entity Name: FORREST BETHEL

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

Name: FALMAT, INC

Address: 1810 DIAMOND ST STE A City, State, Zip: SAN MARCOS, CA 92078

Site ID: 29547 CERS ID: 10376674

CERS Description: Chemical Storage Facilities

Violations:

Site ID: 29547

Site Name: FALMAT, INC Violation Date: 06-09-2016

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 06/21/2016. Inspection Sequence ID:5440470

Violation Division: San Diego County Department of Env Health

Violation Program: HW **CERS** Violation Source:

29547 Site ID: Site Name: FALMAT, INC Violation Date: 06-09-2016

22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Citation:

Chapter 12, Section(s) 66262.34(f)

Failure to properly label hazardous waste accumulation containers and Violation Description:

portable tanks with the following requirements: "Hazardous Waste",

name and address of the generator, physical and chemical

characteristics of the Hazardous Waste, and starting accumulation

date.

Map ID MAP FINDINGS

Direction Distance

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

FALMAT, INC (Continued) S113080485

Violation Notes: Returned to compliance on 06/22/2016. Inspection Sequence ID:5440470

Violation Division: San Diego County Department of Env Health

Violation Program: HW Violation Source: **CERS**

Site ID: 29547 FALMAT, INC Site Name: Violation Date: 05-21-2014

22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter Citation:

12, Section(s) 66262.12

Violation Description: Failure to obtain and/or maintain an Active EPA ID.

Violation Notes: Returned to compliance on 06/17/2015. Violation Division: San Diego County Department of Env Health

Violation Program: Violation Source: **CERS**

Site ID: 29547 Site Name: FALMAT, INC Violation Date: 06-09-2016

HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Citation:

Section(s) Multiple

Violation Description: Hazardous Waste Generator Program - Administration/Documentation -

Violation Notes: Returned to compliance on 06/23/2016. Inspection Sequence

ID:5440470; Violation: HMD0150 Failed to submit complete and accurate Facility Information in CERS. HSC 25404(e)(4); 27 CCR 15188(b-c); SDCC

68.904(b)

Violation Division: San Diego County Department of Env Health

Violation Program: HW Violation Source: **CERS** Site ID: 29547

Site Name: FALMAT, INC Violation Date: 06-09-2016

HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter Citation:

6.95, Section(s) 25505(a)(4)

Failure to provide initial and annual training to all employees in Violation Description:

> 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 06/22/2016. Inspection Sequence ID:5440470

Violation Division: San Diego County Department of Env Health

Violation Program: **HMRRP** Violation Source: **CERS**

Evaluation:

Eval General Type: Compliance Evaluation Inspection

05-21-2014 Eval Date: Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Inspector: Jaramillo Marcie Inspection ID:4687408 **Eval Division:** San Diego County Department of Env Health

HW Eval Program: Eval Source: **CERS**

Eval General Type: Compliance Evaluation Inspection

Eval Date: 06-09-2016

MAP FINDINGS Map ID

Direction Distance

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

FALMAT, INC (Continued) S113080485

Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Inspector: Calcagno Leonardo Inspection ID:5440470

Eval Division: San Diego County Department of Env Health

Eval Program: HW **Eval Source: CERS**

Eval General Type: Compliance Evaluation Inspection

Eval Date: 05-16-2018

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Inspector: Kieu Bridget Inspection ID:5923273 San Diego County Department of Env Health **Eval Division:**

Eval Program: **HMRRP Eval Source:** CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 06-09-2016

Violations Found:

Routine done by local agency Eval Type:

Inspector: Calcagno Leonardo Inspection ID:5440470 **Eval Notes:**

Eval Division: San Diego County Department of Env Health

Eval Program: **HMRRP Eval Source: CERS**

Eval General Type: Compliance Evaluation Inspection

Eval Date: 05-16-2018

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Inspector: Kieu Bridget Inspection ID:5923273 Eval Division: San Diego County Department of Env Health

Eval Program: HW **Eval Source: CERS**

Affiliation:

Affiliation Type Desc: **Document Preparer** JULIAN NAVARRETE **Entity Name:**

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: Identification Signer Entity Name: DONALD FALK Entity Title: VICE PRESIDENT Affiliation Address: Not reported Affiliation City: Not reported Not reported Affiliation State: Affiliation Country: Not reported Not reported Affiliation Zip: Affiliation Phone: Not reported

Affiliation Type Desc: **CUPA** District

Entity Name: San Diego County Env Health

MAP FINDINGS Map ID Direction

Distance

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

FALMAT, INC (Continued)

S113080485

Entity Title: Not reported PO Box 129261 Affiliation Address: Affiliation City: San Diego Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 92112-9261 Affiliation Phone: (858) 505-6880

Affiliation Type Desc: Legal Owner Entity Name: DONALD FALK Entity Title: Not reported Affiliation Address: 1873 DIAMOND ST Affiliation City: SAN MARCOS

Affiliation State:

Affiliation Country: **United States** Affiliation Zip: 92078

Affiliation Phone: (760) 471-5400

Affiliation Type Desc: Operator FALMAT INC **Entity Name:** Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Not reported Affiliation Zip: (760) 471-5400 Affiliation Phone:

Parent Corporation Affiliation Type Desc: Entity Name: FALMAT INC. Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Not reported Affiliation Country: Affiliation Zip: Not reported Affiliation Phone: Not reported

Affiliation Type Desc: **Environmental Contact** Entity Name: Julian Navarrete Entity Title: Not reported Affiliation Address: 1873 DIAMOND ST Affiliation City: SAN MARCOS

Affiliation State: CA

Affiliation Country: Not reported 92078 Affiliation Zip: Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address Entity Name: Mailing Address Entity Title: Not reported 1873 DIAMOND ST Affiliation Address: Affiliation City: SAN MARCOS

Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 92078 Affiliation Phone: Not reported

Direction Distance

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

FALMAT, INC (Continued) S113080485

Affiliation Type Desc: **Property Owner**

BDS DIAMOND INVESTMENT GROUP LLC **Entity Name:**

Entity Title: Not reported

Affiliation Address: 1873 DIAMOND STREET

Affiliation City: SAN MARCOS

Affiliation State: CA

Affiliation Country: **United States** Affiliation Zip: 92078

Affiliation Phone: (760) 471-5400

А3 **SMSBIOTECH** RCRA NonGen / NLR 1024868126 CAL000436728

1825 DIAMOND ST STE 101 SW < 1/8 SAN MARCOS, CA 92078

0.081 mi.

Site 3 of 7 in cluster A 429 ft. Relative: RCRA NonGen / NLR:

Lower Date form received by agency: 2018-06-05 00:00:00.0 **SMSBIOTECH**

Facility name: Actual:

Facility address: 1825 DIAMOND ST STE 101 402 ft.

SAN MARCOS, CA 92078

EPA ID: CAL000436728 ASHLEY SPROLES Contact: Contact address: 1825 DIAMOND ST STE 101

SAN MARCOS, CA 92078

Contact country: Not reported Contact telephone: 707-395-7545

A.SPROLES@SMSBIOTECH.COM Contact email:

EPA Region: 09

Classification: Non-Generator

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

Owner/Operator Summary:

Owner/operator name: ASHLEY SPROLES Owner/operator address: 1825 DIAMOND ST STE 101

SAN MARCOS, CA 92078

Owner/operator country: Not reported 707-395-7545 Owner/operator telephone: Owner/operator email: Not reported Owner/operator fax: Not reported Not reported Owner/operator extension: Legal status: Other Owner/Operator Type: Operator

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

ABDULKADER RAHMO Owner/operator name: 1825 DIAMOND ST STE 101 Owner/operator address: SAN MARCOS, CA 92078

Owner/operator country: Not reported Owner/operator telephone: 657-203-3030 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Other Owner/Operator Type: Owner

Direction Distance

Elevation Site Database(s) EPA ID Number

SMSBIOTECH (Continued) 1024868126

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

Handler Activities Summary:

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

Violation Status: No violations found

A4 R & F PRODUCTS INC RCRA NonGen / NLR 1024823238 SW 1825 DIAMOND ST CAL000343426

< 1/8 SAN MARCOS, CA 92078

0.081 mi.

429 ft. Site 4 of 7 in cluster A

Relative: RCRA NonGen / NLR:

LowerDate form received by agency: 2009-05-26 00:00:00.0Actual:Facility name:R & F PRODUCTS INC402 ft.Facility address:1825 DIAMOND ST

SAN MARCOS, CA 92078-5168

EPA ID: CAL000343426
Contact: GUY SMITH
Contact address: 1825 DIAMOND ST

SAN MARCOS, CA 92078

Contact country: Not reported 760-916-9393

Contact email: GUY.SMITH@RANDF.COM

EPA Region: 09

Classification: Non-Generator

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

Owner/Operator Summary:

Owner/operator name: GUY SMITH
Owner/operator address: 1825 DIAMOND ST

SAN MARCOS, CA 92078

Owner/operator country: Not reported
Owner/operator telephone: 760-916-9393
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Operator date: Net reported

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

Direction Distance

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

R & F PRODUCTS INC (Continued)

1024823238

Owner/operator name: LARID TECHNOLOGIES Owner/operator address: 3481 RIDER TRAIL SOUTH EARTH CITY, MO 63045

Not reported

Not reported

Owner/operator country: Not reported Owner/operator telephone: 636-898-6000 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Other Legal status: Owner/Operator Type: Owner

Handler Activities Summary:

Owner/Op start date:

Owner/Op end date:

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

Violation Status: No violations found

Α5 **PACIFIC MEXACO INC** SW 1825 N DIAMOND ST < 1/8 SAN MARCOS, CA 92069

0.081 mi.

429 ft.

Site 5 of 7 in cluster A

Relative: RCRA NonGen / NLR: Lower Date form received by agency: 1992-02-20 00:00:00.0

PACIFIC MEXACO INC Facility name: Actual: 402 ft. Facility address: 1825 N DIAMOND ST SAN MARCOS, CA 92069

> EPA ID: CAD983619867

Mailing address: N EL CAMINO REAL STE 254

> ENCINITAS, CA 92024 PATRICK MURPHY

Contact: Contact address: 123 N EL CAMINO REAL STE 254

ENCINITAS, CA 92024

Contact country: US

Contact telephone: 619-942-7079 Contact email: Not reported

EPA Region:

Classification: Non-Generator

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

Owner/Operator Summary:

Owner/operator name: PATRICK MURPHY 1000597951

CAD983619867

RCRA NonGen / NLR

FINDS

ECHO

Distance Elevation Site

Site Database(s) EPA ID Number

PACIFIC MEXACO INC (Continued)

1000597951

EDR ID Number

Owner/operator address: 123 N EL CAMINO REAL STE 254

ENCINITAS, CA 92024

Not reported Owner/operator country: Owner/operator telephone: 619-942-7079 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Private Legal status: Owner/Operator Type: Owner Owner/Op start date: Not reported Owner/Op end date: Not reported

Handler Activities Summary:

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

Violation Status: No violations found

FINDS:

Registry ID: 110002869691

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.

<u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000597951 Registry ID: 110002869691

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002869691

Direction Distance

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

A6 **SMSBIOTECH** San Diego Co. HMMD S104757320 SW 1825 DIAMOND ST **CERS HAZ WASTE** N/A

R&F PRODUCTS

1825 DIAMOND ST

< 1/8 SAN MARCOS, CA 92078

0.081 mi.

Actual:

429 ft. Site 6 of 7 in cluster A

Relative: HMMD SAN DIEGO: Lower Name: Address:

City,State,Zip: SAN MARCOS, CA 92078 402 ft. Permit Number: 139246 Business Type: 6HK77

EPA Id Number: CAL000209824 APN: 223-340-13-00 Last HMMD Inspection: 07/15/2011 Facility Telephone: 760-736-7007 Permit Status: **EXPR** Permit Expiration: 10/31/2012 Date Last Updated: 11/02/2012

LAIRD TECHNOLOGIES Facility Owner: Facility Mailing Address: 1825 DIAMOND ST Facility Mailing City: SAN MARCOS

Facility Mailing State: CA Facility Mailing Zip: 92078 **UST Owner:** Not reported Handle Regulated Hazmat:

Own Or Operate UST: Not reported Subject To APSA: Not reported

Generate Haz Waste:

Treat Haz Waste: Not reported Generate Medical Waste: Not reported

Inventory Active Permits (not SQG Medical):

Permit Number: 139246 Update Date: 11/02/2012 Case Number: 67-64-1 **ACETONE** Name: Other Information: 2-PROPANONE

Material Waste: Material Hazardous Categories 1: **FIRE** Hazardous Categories 2: **ACUTE**

Permit Number: 139246 Update Date: 11/02/2012 Case Number: 133-86-4 Name: CARBON BLACK

Other Information: Not reported Material Waste: Material **CHRONIC** Hazardous Categories 1: Hazardous Categories 2: Not reported

Permit Number: 139246 Update Date: 11/02/2012 Case Number: 7439-89-6

CARBONYL IRON POWER EW Name:

Other Information: Not reported Material Waste: Material Hazardous Categories 1: Not reported Hazardous Categories 2: Not reported

CERS

Direction Distance

Elevation Site Database(s) EPA ID Number

SMSBIOTECH (Continued)

S104757320

EDR ID Number

Permit Number: 139246 Update Date: 11/02/2012 Case Number: Not reported

Name: GLASS OXIDE COATED WITH SILVER
Other Information: SILVER ALUMINUM COATED GLASS

Material Waste: Material Hazardous Categories 1: Not reported Hazardous Categories 2: Not reported

 Permit Number:
 139246

 Update Date:
 11/02/2012

 Case Number:
 67-63-0

Name: ISOPROPYL ALCOHOL

Other Information:

Material Waste:
Hazardous Categories 1:
Hazardous Categories 2:

CHRONIC

Permit Number: 139246 Update Date: 11/02/2012 Case Number: Not reported

Name: PHENOLIC RJ2 COATING

Other Information: Not reported Material Waste: Material Hazardous Categories 1: FIRE Hazardous Categories 2: ACUTE

Permit Number: 139246 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 135 UNSPECIFIED AQUEOUS SOL'N

Other Information: AQUEOUS DISPERSION OF CARBON BLACK - PERMABLAK 2001

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 139246 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 135 UNSPECIFIED AQUEOUS SOL'N-Other Information: CONDUCTIVE PHENOLIC COATING RJ-2

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 139246
Update Date: 11/02/2012
Case Number: Not reported

Name: WASTE 221 WASTE OIL & MIXED OIL

Other Information: HYDRAULIC OIL

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 139246 Update Date: 11/02/2012 Case Number: Not reported

Direction Distance Elevation

evation Site Database(s) EPA ID Number

SMSBIOTECH (Continued) S104757320

Name: WASTE 281 ADHESIVES

Other Information: WASTE FLAMMABLE SOLIDS (RESINS)

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 139246 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 281 ADHESIVES
Other Information: WASTE LATEX/CARBON LIQUID

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 139246 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 352 ORGANIC SOLIDS (OTHER)

Other Information: CONTAMINATED RAGS

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 139246 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 352 ORGANIC SOLIDS (OTHER)

Other Information: SOLID SILICONE W/ CARBONYL IRON POWDER

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 139246 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 512 EMPTY CONTNR(30 GAL+),OTHER

Other Information: Not reported Material Waste: Waste Hazardous Categories 1: Not reported Hazardous Categories 2: Not reported

Name:SMSBIOTECHAddress:1825 DIAMOND STCity,State,Zip:SAN MARCOS, CA 92078

Permit Number: Not reported Business Type: Not reported EPA Id Number: Pending APN: Not reported Not reported Last HMMD Inspection: Facility Telephone: 7073957545 Permit Status: Issued Permit Expiration: Not reported Date Last Updated: 07/11/2018 Facility Owner: Not reported

Facility Mailing Address: 1825 Diamond Street, San Marcos, CA 92078

Direction Distance

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

SMSBIOTECH (Continued)

S104757320

Facility Mailing City: Not reported Facility Mailing State: Not reported Facility Mailing Zip: Not reported

UST Owner: Ν

Handle Regulated Hazmat: Not reported Own Or Operate UST: Not reported Subject To APSA: Not reported

Generate Haz Waste: Treat Haz Waste:

Generate Medical Waste: Not reported

Inspection Violation:

Record ID: DEH2002-HUPFP-139246

Permit Status: Permit Renewed

Active Permit:

Facility Id Number: 37-000-139246 Program Element: Medical Waste Inspection Type: Initial Inspection Inspection Number: 5975258

Return To Compliance Date: 2018-08-27T00:00:00.000

Nov: No Violation Classification: Class II Underground Storage Tank Id: Not reported Container/Tank Id: Not reported

2018-10-26T22:14:18.000 Last Update: Inspection Date: 2018-06-07T16:53:00.000

Violation Code: HMD4201 UPF Permit not obtained. HSC 117705; SDCC 68.905, 68.906,

68.1202

Record ID: DEH2002-HUPFP-139246

Permit Status: Permit Renewed

Active Permit:

Facility Id Number: 37-000-139246

Program Element: Hazardous Waste Generator

Inspection Type: Routine Inspection Number: 5597210

2017-03-01T00:00:00.000 Return To Compliance Date:

No

Violation Classification: Class II Underground Storage Tank Id: Not reported Container/Tank Id: Not reported

2018-10-26T22:14:18.000 Last Update: Inspection Date: 2017-01-25T17:14:00.000

Violation Code: 3030005 Failed to make a proper waste determination. 22 CCR 66262.11,

66262.40(c)

DEH2002-HUPFP-139246 Record ID:

Permit Status: Permit Renewed

Active Permit:

37-000-139246 Facility Id Number:

Program Element: Hazardous Waste Generator

Inspection Type: Routine Inspection Number: 5597210

2017-02-24T00:00:00.000 Return To Compliance Date:

Nο Violation Classification: Class II Underground Storage Tank Id: Not reported Container/Tank Id: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

SMSBIOTECH (Continued) S104757320

Last Update: 2018-10-26T22:14:18.000 Inspection Date: 2017-01-25T17:14:00.000

Violation Code: 3030007 Failed to properly label/date hazardous waste container and/or

tank. 22 CCR 66262.34(f)

Record ID: DEH2002-HUPFP-139246

Permit Status: Permit Renewed

Active Permit: Y

Facility Id Number: 37-000-139246

Program Element: Hazardous Materials Release Response Plans

Inspection Type: Routine Inspection Number: 5597210

Return To Compliance Date: 2017-02-27T00:00:00.000

Nov: No
Violation Classification: Minor
Underground Storage Tank Id: Not reported
Container/Tank Id: Not reported

Last Update: 2018-10-26T22:14:18.000 Inspection Date: 2017-01-25T17:14:00.000

Violation Code: 1010005 Site map not submitted in CERS or not sufficient. HSC

25505(a)(2) and 25508(a)(1)(A)

Record ID: DEH2002-HUPFP-139246

Permit Status: Permit Renewed

Active Permit:

Facility Id Number: 37-000-139246

Program Element: Hazardous Materials Release Response Plans

Inspection Type: Routine
Inspection Number: 5597210

Return To Compliance Date: 2017-02-27T00:00:00.000

Nov: No
Violation Classification: Class II
Underground Storage Tank Id: Not reported
Container/Tank Id: Not reported

Last Update: 2018-10-26T22:14:18.000 Inspection Date: 2017-01-25T17:14:00.000

Violation Code: 1010004 Chemical inventory incomplete or not submitted in CERS. HSC

25505(a)(1); 25506; 25507; and 25508(a)(1)(A)

Record ID: DEH2002-HUPFP-139246

Permit Status: Permit Renewed

Active Permit: Y

Facility Id Number: 37-000-139246

Program Element: Hazardous Materials Release Response Plans

Inspection Type: Initial Inspection Inspection Number: 5975258

Return To Compliance Date: 2018-08-29T00:00:00.000

Nov: No
Violation Classification: Minor
Underground Storage Tank Id: Not reported
Container/Tank Id: Not reported

Last Update: 2018-10-26T22:14:18.000 Inspection Date: 2018-06-07T16:53:00.000

Violation Code: 1010005 Site map not submitted in CERS or not sufficient. HSC

25505(a)(2); 25508.1(f); 19 CCR 2652(a)(3)

Record ID: DEH2002-HUPFP-139246

Direction Distance

Elevation Site Database(s) EPA ID Number

SMSBIOTECH (Continued)

S104757320

EDR ID Number

Permit Status: Permit Renewed

Active Permit:

Facility Id Number: 37-000-139246

Program Element: Hazardous Materials Release Response Plans

Inspection Type: Initial Inspection Inspection Number: 5975258

Return To Compliance Date: 2018-08-27T00:00:00.000

Nov: No
Violation Classification: Class II
Underground Storage Tank Id: Not reported
Container/Tank Id: Not reported

Last Update: 2018-10-26T22:14:18.000 Inspection Date: 2018-06-07T16:53:00.000

Violation Code: HMD1001 Unified Program Facility permit not obtained for hazardous

materials. SDCC 68.905; 68.906, 68.907

Waste and Materials:

Record ID: DEH2002-HUPFP-139246

Permit Status: Permit Renewed

Active Permit:

Child Record Id: DEH2018-HCHEM-0188092

Trade Secret: N Hazardous Material Type: Pure

Last Updated: 2018-10-26T22:14:18.000

Chemical Name: Nitrogen, Liquid Common Name: Nitrogen, Liquid Case Number: 7727-37-9

Record ID: DEH2002-HUPFP-139246

Permit Status: Permit Renewed

Active Permit: Y

Child Record Id: DEH2018-HWAST-0162854

Trade Secret: N

Hazardous Material Type: Not reported

Last Updated: 2018-10-26T22:14:18.000
Chemical Name: Infectious Waste, Blood
Common Name: Infectious Waste
Case Number: Not reported

Record ID: DEH2002-HUPFP-139246

Permit Status: Permit Renewed

Active Permit: Y

Child Record Id: DEH2018-HWAST-0162855

Trade Secret:

Hazardous Material Type: Not reported

Last Updated: 2018-10-26T22:14:18.000 Chemical Name: Infectious Waste, Sharps

Common Name: Sharps Waste Case Number: Not reported

Name: R&F PRODUCTS
Address: 1825 DIAMOND ST
City,State,Zip: SAN MARCOS, CA 92078

Permit Number: 139246 Business Type: 6HK77

EPA Id Number: CAL000209824

Direction Distance

Elevation Site Database(s) EPA ID Number

SMSBIOTECH (Continued) S104757320

 APN:
 223-340-13-00

 Last HMMD Inspection:
 07/15/2011

 Facility Telephone:
 760-736-7007

 Permit Status:
 EXPR

 Permit Expiration:
 10/31/2012

 Date Last Updated:
 11/02/2012

Facility Owner: LAIRD TECHNOLOGIES
Facility Mailing Address: 1825 DIAMOND ST
Facility Mailing City: SAN MARCOS

Facility Mailing State: CA
Facility Mailing Zip: 92078
UST Owner: Not reported

Handle Regulated Hazmat: Y

Own Or Operate UST: Not reported Subject To APSA: Not reported

Generate Haz Waste: Y

Treat Haz Waste: Not reported Generate Medical Waste: Not reported

Inventory Active Permits (not SQG Medical):
Permit Number: 139246
Update Date: 11/02/2012
Case Number: 67-64-1
Name: ACETONE
Other Information: 2-PROPANONE

Material Waste: Material Hazardous Categories 1: FIRE Hazardous Categories 2: ACUTE

Permit Number: 139246 Update Date: 11/02/2012 Case Number: 133-86-4 Name: **CARBON BLACK** Other Information: Not reported Material Waste: Material Hazardous Categories 1: **CHRONIC** Hazardous Categories 2: Not reported

 Permit Number:
 139246

 Update Date:
 11/02/2012

 Case Number:
 7439-89-6

Name: CARBONYL IRON POWER EW

Other Information: Not reported Material Waste: Material Hazardous Categories 1: Not reported Hazardous Categories 2: Not reported

Permit Number: 139246 Update Date: 11/02/2012 Case Number: Not reported

Name: GLASS OXIDE COATED WITH SILVER Other Information: SILVER ALUMINUM COATED GLASS

Material Waste: Material Hazardous Categories 1: Not reported Hazardous Categories 2: Not reported

Permit Number: 139246 Update Date: 11/02/2012

Direction Distance

Elevation Site Database(s) EPA ID Number

SMSBIOTECH (Continued)

Case Number:

67-63-0

Name: ISOPROPYL ALCOHOL Other Information: 2-PROPANOL

Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: CHRONIC

Permit Number: 139246 Update Date: 11/02/2012 Case Number: Not reported

Name: PHENOLIC RJ2 COATING

Other Information: Not reported Material Waste: Material Hazardous Categories 1: FIRE Hazardous Categories 2: ACUTE

Permit Number: 139246 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 135 UNSPECIFIED AQUEOUS SOL'N

Other Information: AQUEOUS DISPERSION OF CARBON BLACK - PERMABLAK 2001

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 139246 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 135 UNSPECIFIED AQUEOUS SOL'N-Other Information: CONDUCTIVE PHENOLIC COATING RJ-2

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 139246 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 221 WASTE OIL & MIXED OIL

Other Information: HYDRAULIC OIL

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 139246 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 281 ADHESIVES

Other Information: WASTE FLAMMABLE SOLIDS (RESINS)

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 139246
Update Date: 11/02/2012
Case Number: Not reported

Name: WASTE 281 ADHESIVES

Other Information: WASTE LATEX/CARBON LIQUID

EDR ID Number

S104757320

Direction Distance

Elevation Site Database(s) EPA ID Number

SMSBIOTECH (Continued) S104757320

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 139246 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 352 ORGANIC SOLIDS (OTHER)

Other Information: CONTAMINATED RAGS

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 139246 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 352 ORGANIC SOLIDS (OTHER)

Other Information: SOLID SILICONE W/ CARBONYL IRON POWDER

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 139246 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 512 EMPTY CONTNR(30 GAL+),OTHER

Other Information:

Material Waste:

Hazardous Categories 1:

Hazardous Categories 2:

Not reported

Not reported

CERS HAZ WASTE:

Name: SMSBIOTECH
Address: 1825 DIAMOND ST
City,State,Zip: SAN MARCOS, CA 92078

 Site ID:
 59817

 CERS ID:
 10375789

CERS Description: Hazardous Waste Generator

CERS:

Name: SMSBIOTECH
Address: 1825 DIAMOND ST
City,State,Zip: SAN MARCOS, CA 92078

Site ID: 59817 CERS ID: 10375789

CERS Description: Chemical Storage Facilities

Violations:

 Site ID:
 59817

 Site Name:
 SMSbiotech

 Violation Date:
 01-25-2017

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 MAP FINDINGS
Direction

Distance EDR ID Number
Elevation Site EPA ID Number

SMSBIOTECH (Continued) S104757320

characteristics of the Hazardous Waste, and starting accumulation

date.

Violation Notes: Returned to compliance on 02/24/2017.
Violation Division: San Diego County Department of Env Health

Violation Program: HW
Violation Source: CERS

 Site ID:
 59817

 Site Name:
 SMSbiotech

 Violation Date:
 01-25-2017

Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter

12, Section(s) 66262.11

Violation Description: Failure to determine if wastes generated are hazardous waste by using

generator knowledge or applying testing method.

Violation Notes: Returned to compliance on 03/01/2017.
Violation Division: San Diego County Department of Env Health

Violation Program: HW
Violation Source: CERS

Site ID: 59817
Site Name: SMSbiotech
Violation Date: 01-25-2017

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 02/27/2017.
Violation Division: San Diego County Department of Env Health

Violation Program: HMRRP Violation Source: CERS

 Site ID:
 59817

 Site Name:
 SMSbiotech

 Violation Date:
 06-07-2018

Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95,

Section(s) Multiple

Violation Description:

Violation Notes:

Business Plan Program - Administration/Documentation - General
Returned to compliance on 08/27/2018. Inspection Sequence
ID:5975258; Violation: HMD1001 Unified Program Facility permit not

obtained for hazardous materials. SDCC 68.905; 68.906, 68.907

Violation Division: San Diego County Department of Env Health

Violation Program: HMRRP
Violation Source: CERS

Site ID: 59817
Site Name: SMSbiotech
Violation Date: 06-07-2018

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 a site map with all

required content.

Violation Notes: Returned to compliance on 08/29/2018. Inspection Sequence ID:5975258

Violation Division: San Diego County Department of Env Health

Violation Program: HMRRP
Violation Source: CERS

MAP FINDINGS Map ID Direction

Distance

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

SMSBIOTECH (Continued) S104757320

Site ID: 59817 Site Name: SMSbiotech 01-25-2017 Violation Date:

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

6.95, Section(s) 25508(a)(1)

Failure to complete and electronically submit a site map with all Violation Description:

required content.

Violation Notes: Returned to compliance on 02/27/2017. Violation Division: San Diego County Department of Env Health

Violation Program: **HMRRP** Violation Source: **CERS**

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 01-25-2017 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Inspector: Walsh Todd Inspection ID:5597210 **Eval Division:** San Diego County Department of Env Health

HMRRP Eval Program: **CERS Eval Source:**

Eval General Type: Compliance Evaluation Inspection

Eval Date: 01-30-2015

Violations Found: No

Eval Type: Routine done by local agency

Inspector: Beacon Ellen Inspection ID:4086218 **Eval Notes: Eval Division:** San Diego County Department of Env Health

Eval Program: HW **CERS** Eval Source:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 06-07-2018

Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Inspector: Kieu Bridget Inspection ID:5975258 San Diego County Department of Env Health **Eval Division:**

Eval Program: **HMRRP CERS Eval Source:**

Eval General Type: Compliance Evaluation Inspection

Eval Date: 01-25-2017 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Inspector: Walsh Todd Inspection ID:5597210 **Eval Division:** San Diego County Department of Env Health

Eval Program: HW **CERS** Eval Source:

Eval General Type: Compliance Evaluation Inspection

01-30-2015 Eval Date:

Violations Found:

Eval Type: Routine done by local agency

Eval Notes: Inspector: Beacon Ellen Inspection ID:4086218 **Eval Division:** San Diego County Department of Env Health

Eval Program: **HMRRP CERS Eval Source:**

Distance Elevation Site

Site Database(s) EPA ID Number

SMSBIOTECH (Continued) S104757320

Coordinates:

Site ID: 59817
Facility Name: SMSbiotech
Env Int Type Code: HWG
Program ID: 10375789
Coord Name: Not reported

Ref Point Type Desc: Center of a facility or station.

Latitude: 33.104980 Longitude: -117.216060

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: Ashley Sproles
Entity Title: Not reported

Affiliation Address: 1825 Diamond Street

Affiliation City: San Marcos

Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: 92078
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District

Entity Name: San Diego County Env Health

Entity Title:

Affiliation Address:

Affiliation City:

Affiliation State:

Affiliation Country:

Not reported

PO Box 129261

San Diego

CA

Not reported

Affiliation Country: Not reported
Affiliation Zip: 92112-9261
Affiliation Phone: (858) 505-6880

Affiliation Type Desc: **Document Preparer Entity Name:** Ashley Sproles 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

Mailing Address

Entity Name: Mailing Address
Entity Title: Not reported

Affiliation Address: 1825 Diamond Street, Suite 101

Affiliation City: San Marcos
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92078
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Ashley Sproles
Entity Title: Researcher
Affiliation Address: Not reported
Affiliation City: Not reported

Direction Distance

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

SMSBIOTECH (Continued) S104757320

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

Legal Owner Affiliation Type Desc: Entity Name: Abdulkader Rahmo Entity Title: Not reported

Affiliation Address: 1825 Diamond Street, Suite 101

Affiliation City: San Marcos

Affiliation State: CA

United States Affiliation Country: Affiliation Zip: 92078

Affiliation Phone: (657) 203-3030

Affiliation Type Desc: Operator **Entity Name:** Ashley Sproles 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: (410) 913-5457

Affiliation Type Desc: Parent Corporation **Entity Name: SMSbiotech Entity Title:** Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Not reported Affiliation Country: Affiliation Zip: Not reported Affiliation Phone: Not reported

TRINITY PRODUCTS RCRA-SQG 1000820387 Α7 SW **1833 DIAMOND ST** CAD983664228 San Diego Co. HMMD

< 1/8 0.105 mi.

Relative:

556 ft. Site 7 of 7 in cluster A

RCRA-SQG:

SAN MARCOS, CA 92069

Lower Date form received by agency: 1993-04-07 00:00:00.0 TRINITY PRODUCTS Facility name: Actual: Facility address: 1833 DIAMOND ST 390 ft.

SAN MARCOS, CA 92069

EPA ID: CAD983664228 Contact: DANIEL FITZGERALD Contact address: 1833 DIAMOND ST

SAN MARCOS, CA 92069

Contact country: US

Contact telephone: 619-744-6930 Contact email: Not reported

EPA Region:

Classification: Small Small Quantity Generator

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

waste during any calendar month and accumulates less than 6000 kg of

FINDS

ECHO

HAZNET

Direction Distance Elevation

Site Database(s) EPA ID Number

TRINITY PRODUCTS (Continued)

1000820387

EDR ID Number

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

Owner/Operator Summary:

Owner/operator name: DEAN GOETZ

Owner/operator address: 850 MORNING SUN DR

OLEUNHEIN, CA 92024

Owner/operator country: Not reported Owner/operator telephone: 800-828-2553 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: Not reported Owner/Op end date: Not reported

Handler Activities Summary:

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

Violation Status: No violations found

HMMD SAN DIEGO:

Name: TRINITY PRODUCTS
Address: 1833 DIAMOND ST
City,State,Zip: SAN MARCOS, CA 92069

Permit Number: 123444 Business Type: 6HK37

EPA Id Number: CAL000041409
APN: 223-340-12-00
Last HMMD Inspection: 02/15/2000
Facility Telephone: 619-744-6930

Permit Status: INAC
Permit Expiration: 02/15/2000
Date Last Updated: 11/02/2012
Facility Owner: DEAN GOETZ
Facility Mailing Address: PO BOX 911
Facility Mailing City: ENCINITAS

Facility Mailing State: CA

Facility Mailing Zip: 92007-0911 UST Owner: Not reported Handle Regulated Hazmat: Not reported

Direction Distance

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

TRINITY PRODUCTS (Continued)

1000820387

Own Or Operate UST: Not reported Subject To APSA: Not reported

Generate Haz Waste: Υ

Treat Haz Waste: Not reported Generate Medical Waste: Not reported

FINDS:

Registry ID: 110002896288

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: 1000820387 Registry ID: 110002896288

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002896288

HAZNET:

TRINITY PRODUCTS Name: Address: 1833 DIAMOND ST

City,State,Zip: SAN MARCOS, CA 920690000

Year: 1997

GEPAID: CAD983664228

Contact: Telephone:

Mailing Name: Not reported Mailing Address: 1833 DIAMOND ST

Mailing City, St, Zip: SAN MARCOS, CA 920695130

Gen County: San Diego TSD EPA ID: CAT000613976 TSD County: Orange Tons: 0.1251

CA Waste Code: 541-Photochemicals/photoprocessing waste

Method: H01-Transfer Station

Facility County: San Diego

TRINITY PRODUCTS Name: Address: 1833 DIAMOND ST

City,State,Zip: SAN MARCOS, CA 920690000

1997 Year:

GEPAID: CAD983664228

Contact: Telephone:

Mailing Name: Not reported Mailing Address: 1833 DIAMOND ST

SAN MARCOS, CA 920695130 Mailing City, St, Zip:

Direction Distance

Elevation Site Database(s) EPA ID Number

TRINITY PRODUCTS (Continued)

1000820387

EDR ID Number

Gen County: San Diego
TSD EPA ID: CAT000613976
TSD County: Orange

Tons: 0
CA Waste Code: -

Method: H01-Transfer Station

Facility County: San Diego

Name: TRINITY PRODUCTS Address: 1833 DIAMOND ST

City, State, Zip: SAN MARCOS, CA 920690000

Year: 1996

GEPAID: CAD983664228

Contact: -Telephone: --

Mailing Name: Not reported
Mailing Address: 1833 DIAMOND ST

Mailing City, St, Zip: SAN MARCOS, CA 920695130

Gen County: San Diego
TSD EPA ID: CAT000613976
TSD County: Orange
Tons: 0.2502

CA Waste Code: 541-Photochemicals/photoprocessing waste

Method: H01-Transfer Station

Facility County: San Diego

Name: TRINITY PRODUCTS Address: 1833 DIAMOND ST

City, State, Zip: SAN MARCOS, CA 920690000

Year: 1996

GEPAID: CAD983664228

Contact: -Telephone: --

Mailing Name: Not reported
Mailing Address: 1833 DIAMOND ST

Mailing City,St,Zip: SAN MARCOS, CA 920695130

Gen County: San Diego
TSD EPA ID: CAT000613976
TSD County: Orange
Tons: 0

CA Waste Code: -Method: H01-Tra

Method: H01-Transfer Station

Facility County: San Diego

Name: TRINITY PRODUCTS
Address: 1833 DIAMOND ST

City,State,Zip: SAN MARCOS, CA 920690000

Year: 1995

GEPAID: CAD983664228

Contact: --Telephone: --

Mailing Name: Not reported
Mailing Address: 1833 DIAMOND ST

Mailing City,St,Zip: SAN MARCOS, CA 920695130

Gen County: San Diego
TSD EPA ID: CAT000613976
TSD County: Orange

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

TRINITY PRODUCTS (Continued)

1000820387

Tons: 0.1376

CA Waste Code: 741-Liquids with halogenated organic compounds >= 1,000 Mg./L

Method: H01-Transfer Station

Facility County: San Diego

<u>Click this hyperlink</u> while viewing on your computer to access 1 additional CA_HAZNET: record(s) in the EDR Site Report.

B8 ACI MEDICAL, LLC RCRA NonGen / NLR 1024800302 SW 1857 DIAMOND ST CAL000219352

1/8-1/4 SAN MARCOS, CA 92069

0.155 mi.

820 ft. Site 1 of 4 in cluster B

Relative: RCRA NonGen / NLR:

LowerDate form received by agency: 2001-05-24 00:00:00.0Actual:Facility name:ACI MEDICAL, LLC388 ft.Facility address:1857 DIAMOND ST

SAN MARCOS, CA 92069-0000

EPA ID: CAL000219352
Contact: CARLO NUNEZ
Contact address: 1857 DIAMOND ST

SAN MARCOS, CA 92078

Contact country: Not reported 760-744-4400

Contact email: CARLO@ACIMEDICAL.COM

EPA Region: 09

Classification: Non-Generator

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

Owner/Operator Summary:

Owner/operator name: ACI MEDICAL, LLC
Owner/operator address: 1857 DIAMOND ST

SAN MARCOS, CA 92078

Owner/operator country:

Owner/operator telephone:

Owner/operator email:

Owner/operator fax:

Owner/operator extension:

Legal status:

Owner/Operator Type:

Owner/Operator deta:

Owner/Operator Type:

Owner/Operator Owner/Operat

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

Owner/operator name: CARLO NUNEZ
Owner/operator address: 1857 DIAMOND ST
SAN MARCOS, CA 92078

Owner/operator country: Not reported Owner/operator telephone: 760-744-4400 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Other Owner/Operator Type: Operator Owner/Op start date: Not reported Owner/Op end date: Not reported

Direction Distance

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

ACI MEDICAL, LLC (Continued)

1024800302

S104755590

N/A

San Diego Co. HMMD

CERS HAZ WASTE

NPDES CIWQS

CERS

Handler Activities Summary:

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

Violation Status: No violations found

B9 ACI MEDICAL LLC SW 1857 DIAMOND ST 1/8-1/4 SAN MARCOS, CA 92078

0.155 mi.

820 ft. Site 2 of 4 in cluster B

Relative: HMMD SAN DIEGO: Lower Name:

Address: 1857 DIAMOND ST Actual: SAN MARCOS, CA 92078 City,State,Zip: 388 ft. Permit Number: 136458

Business Type: 6HK77 EPA Id Number: CAL000219352 APN: 223-340-10-00

ACI MEDICAL, INC.

Last HMMD Inspection: 07/15/2011 Facility Telephone: 760-744-4400 Permit Status: **OPEN** Permit Expiration: 09/30/2013 Date Last Updated: 11/02/2012 Facility Owner: ACI MEDICAL, LLC. Facility Mailing Address: 1857 DIAMOND ST

Facility Mailing City: SAN MARCOS Facility Mailing State: CA Facility Mailing Zip: 92078

UST Owner: Not reported Handle Regulated Hazmat:

Own Or Operate UST: Not reported Subject To APSA: Not reported Generate Haz Waste:

Treat Haz Waste: Not reported Generate Medical Waste: Not reported

Inventory Active Permits (not SQG Medical): Permit Number: 136458 Update Date: 11/02/2012 Case Number: 8002-05-9

Name: OIL, LUBRICATING, HYDRAULIC

Other Information: Not reported Material Waste: Material Hazardous Categories 1: **FIRE**

Direction Distance

Elevation Site Database(s) EPA ID Number

ACI MEDICAL LLC (Continued)

S104755590

EDR ID Number

Hazardous Categories 2: ACUTE

 Permit Number:
 136458

 Update Date:
 11/02/2012

 Case Number:
 100-42-5

Name: STYRENE : VARIOUS PLASTICS, PVC ABS ETC,

Other Information:
Material Waste:
Hazardous Categories 1:
Hazardous Categories 2:
ACUTE
Not reported
Material
FIRE
ACUTE

Permit Number: 136458 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 135 UNSPECIFIED AQUEOUS SOL'N

Other Information: WASTE COOLANT FLUID

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 136458 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 221 WASTE OIL & MIXED OIL

Other Information: WASTE OIL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:

 Permit Number:
 136458

 Update Date:
 11/02/2012

 Inspection Date:
 07/15/2011

 Violation Code:
 6HV1009

Violation: HMBP: INADEQUATE SITE MAP

Violation Citation: Business Plan does not have a site map which provides sufficient or

complete information for emergency response agencies. HSC 25509(a)(5)

& 25505(a)(2)

Activity: ACTIVE

 Permit Number:
 136458

 Update Date:
 11/02/2012

 Inspection Date:
 07/15/2011

 Violation Code:
 6HV1015

Violation: EMPLOYEE TRAINING NOT ADEQUATE

Violation Citation: Did not have adequate employee training program 2732 &/or 25504(c)

Activity: ACTIVE

 Permit Number:
 136458

 Update Date:
 11/02/2012

 Inspection Date:
 07/15/2011

 Violation Code:
 6HV0304

Violation: WASTE DETERMINATION NOT MADE

Violation Citation: Generator of a waste has not determined if that waste is a hazardous

waste as defined by law. CCR 66262.11 & 66260.200(c)

Activity: ACTIVE

Direction Distance

Elevation Site Database(s) EPA ID Number

ACI MEDICAL LLC (Continued)

S104755590

EDR ID Number

 Permit Number:
 136458

 Update Date:
 11/02/2012

 Inspection Date:
 01/12/2004

 Violation Code:
 6HV0202

Violation: WASTE CONTAINER W/O LABELS

Violation Citation: Hazardous waste containers &/or tanks are missing labels, accumulation

date and/or are improperly labeled. CCR 66262.34(a)(2);

66262.34(a)(3) & 66262.34(f)

Activity: ACTIVE

 Permit Number:
 136458

 Update Date:
 11/02/2012

 Inspection Date:
 01/12/2004

 Violation Code:
 6HV1003

Violation: HMBP NOT AMENDED W/IN 30 DAYS

Violation Citation: Business plan was not amended within 30 days for a 100% quantity

increase, new disclosable materials or a change in business info. HSC

25505

Activity: ACTIVE

Name: ACI MEDICAL, INC.
Address: 1857 DIAMOND ST
City, State, Zip: SAN MARCOS, CA 92078

Permit Number: Not reported
Business Type: Not reported

EPA Id Number: CAL000219352 APN: Not reported Last HMMD Inspection: Not reported Facility Telephone: 760-744-4400 Permit Status: Permit Renewed Permit Expiration: Not reported Date Last Updated: 09/20/2017 Facility Owner: Not reported

Facility Mailing Address: 1857 DIAMOND ST, SAN MARCOS, CA 92078

Facility Mailing City:

Facility Mailing State:

Not reported

Not reported

Not reported

UST Owner: N

Handle Regulated Hazmat: Not reported Own Or Operate UST: Not reported Subject To APSA: Not reported

Generate Haz Waste: Y
Treat Haz Waste: N

Generate Medical Waste: Not reported

Waste and Materials:

Record ID: DEH2002-HUPFP-136458

Permit Status: Permit Renewed

Active Permit: Y

Child Record Id: DEH2017-HWAST-0106774

Trade Secret: N

Hazardous Material Type: Not reported

Last Updated: 2019-04-19T19:36:41.000

Chemical Name: WASTE 221 WASTE OIL & MIXED OIL

Common Name: WASTE OIL
Case Number: Not reported

Direction Distance

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

ACI MEDICAL LLC (Continued)

S104755590

Record ID: DEH2002-HUPFP-136458

Permit Renewed Permit Status:

Active Permit:

Child Record Id: DEH2017-HCHEM-0127815

Trade Secret: Ν Hazardous Material Type: Pure

2019-04-19T19:36:41.000 Last Updated: Chemical Name: OIL, LUBRICATING, HYDRAULIC Common Name: OIL, LUBRICATING, HYDRAULIC

Case Number: 8002-05-9

DEH2002-HUPFP-136458 Record ID:

Permit Status: Permit Renewed

Active Permit:

Child Record Id: DEH2017-HWAST-0106773

Trade Secret:

Hazardous Material Type: Not reported

2019-04-19T19:36:41.000 Last Updated:

Chemical Name: WASTE 135 UNSPECIFIED AQUEOUS SOL'N

WASTE COOLANT FLUID Common Name:

Case Number: Not reported

CERS HAZ WASTE:

ACI MEDICAL, INC. Name: Address: 1857 DIAMOND ST City, State, Zip: SAN MARCOS, CA 92069

Site ID: 2899 CERS ID: 10375645

CERS Description: Hazardous Waste Generator

NPDES:

Status Date:

Name: ACI MEDICAL LLC 1857 DIAMOND ST Address: City,State,Zip: SAN MARCOS, CA 92078

Facility Status: **Terminated** NPDES Number: CAS000001

Region: 9 Agency Number: n 462126 Regulatory Measure ID: Place ID: Not reported Order Number: 97-03-DWQ WDID: 9 37NEC000661 Regulatory Measure Type: Enrollee

Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 09/21/2015 Termination Date Of Regulatory Measure: 10/17/2018 Expiration Date Of Regulatory Measure: Not reported Discharge Address: 1857 Diamond St Discharge Name: **ACI Medical LLC** Discharge City: SAN MARCOS Discharge State: California Discharge Zip: 92078 Status: Not reported

Not reported

Distance Elevation Site

Site Database(s) EPA ID Number

ACI MEDICAL LLC (Continued)

S104755590

EDR ID Number

Operator Name:
Operator Address:
Operator City:
Operator State:
Operator State:
Operator Zip:
Not reported
Not reported
Not reported
Not reported

NPDES as of 03/2018:

Emergency Phone Ext:

NPDES Number: CAS000001 Status: Active Agency Number: Region: Regulatory Measure ID: 462126 Order Number: 97-03-DWQ Regulatory Measure Type: Enrollee Place ID: Not reported WDID: 9 37NEC000661 Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 09/21/2015 Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported Discharge Name: **ACI Medical LLC** Discharge Address: 1857 Diamond St Discharge City: SAN MARCOS Discharge State: California Discharge Zip: 92078 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 Not reported Contact Phone: Contact Phone Ext: Not reported Contact Email: Not reported Operator Name: Not reported Operator Address: Not reported Operator City: Not reported Not reported Operator State: Not reported Operator Zip: **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

Not reported

Distance Elevation Site

Database(s) EPA ID Number

ACI MEDICAL LLC (Continued)

S104755590

EDR ID Number

Constype Above Ground Ind: Not reported Constype Below Ground Ind: Not reported Constype Cable Line Ind: Not reported Constype Comm Line Ind: Not reported Constype Commertial Ind: Not reported Not reported Constype Electrical Line Ind: Not reported Constype Gas Line Ind: 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: Regulatory Measure ID: 462126 Order Number: Not reported Regulatory Measure Type: Industrial Place ID: Not reported WDID: 9 37NEC000661 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: 09/10/2015 Processed Date: 09/21/2015 Status: Active Status Date: 09/21/2015 Place Size: 14000 Place Size Unit: SqFt

Contact: Albert Barbuscia
Contact Title: Mfg. Mgr.
Contact Phone: 760-744-4400
Contact Phone Ext: 305

Contact Email: albert@acimedical.com
Operator Name: ACI Medical LLC
Operator Address: 1857 Diamond St

Direction Distance

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

ACI MEDICAL LLC (Continued)

S104755590

Operator City: SAN MARCOS Operator State: California Operator Zip: 92078

Operator Contact: Albert Barbuscia Operator Contact Title: Not reported **Operator Contact Phone:** 760-744-4400

Operator Contact Phone Ext: 305

Operator Contact Email: albert@acimedical.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:** Not reported **Emergency Phone Ext:** Not reported Constype Above Ground Ind: Not reported Constype Below Ground Ind: Not reported Constype Cable Line Ind: Not reported Constype Comm Line Ind: Not reported Constype Commertial Ind: Not reported Not reported Constype Electrical Line Ind: Constype Gas Line Ind: Not reported Constype Industrial Ind: Not reported Constype Other Description: Not reported Constype Other Ind: Not reported Constype Recons Ind: Not reported Constype Residential Ind: Not reported Constype Transport Ind: Not reported Constype Utility Description: Not reported Constype Utility Ind: Not reported

Dir Discharge Uswater Ind: Receiving Water Name: ocean

Constype Water Sewer Ind:

Certifier: Albert Barbuscia Certifier Title: Manufacturing Manager

Certification Date: 19-AUG-16

3841-Surgical and Medical Instruments and Apparatus Primary Sic: 3845-Electromedical and Electrotherapeutic Apparatus Secondary Sic:

Not reported

Tertiary Sic: Not reported

ACI MEDICAL LLC Name: Address: 1857 DIAMOND ST City, State, Zip: SAN MARCOS, CA 92078

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: 9 37NEC000661 Regulatory Measure Type: Industrial

Distance Elevation

Site Database(s) EPA ID Number

ACI MEDICAL LLC (Continued)

S104755590

EDR ID Number

Program Type: Not reported Not reported Adoption Date Of Regulatory Measure: Effective Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported **Expiration Date Of Regulatory Measure:** Not reported Not reported Discharge Address: Discharge Name: Not reported Discharge City: Not reported Discharge State: Not reported Discharge Zip: Not reported Status: Terminated Status Date: 10/17/2018 Operator Name: **ACI Medical LLC** Operator Address: 1857 Diamond St Operator City: SAN MARCOS Operator State: California Operator Zip: 92078

NPDES as of 03/2018:

Operator Contact Phone:

Operator Contact Phone Ext:

NPDES Number: CAS000001 Status: Active Agency Number: Λ Region: 9 Regulatory Measure ID: 462126 Order Number: 97-03-DWQ Regulatory Measure Type: Enrollee Place ID: Not reported WDID: 9 37NEC000661 Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 09/21/2015 Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported Discharge Name: ACI Medical LLC Discharge Address: 1857 Diamond St Discharge City: SAN MARCOS California Discharge State: Discharge Zip: 92078 Received Date: Not reported Processed Date: Not reported Not reported Status: Not reported Status Date: 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

Not reported

Not reported

Distance Elevation Site

Database(s)

ACI MEDICAL LLC (Continued)

S104755590

EDR ID Number

EPA ID Number

Operator Contact Email: Not reported Operator Type: Not reported Not reported Developer: 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 Commertial Ind: Not reported Constype Electrical Line Ind: Not reported Constype Gas Line Ind: Not reported Constype Industrial Ind: Not reported Constype Other Description: Not reported Constype Other Ind: Not reported Constype Recons Ind: Not reported Constype Residential Ind: Not reported Constype Transport Ind: Not reported Constype Utility Description: Not reported Constype Utility Ind: Not reported Constype Water Sewer Ind: Not reported Dir Discharge Uswater Ind: Not reported Receiving Water Name: Not reported Certifier: Not reported Certifier Title: Not reported Certification Date: Not reported Primary Sic: Not reported Secondary Sic: Not reported Not reported Tertiary Sic:

NPDES Number: Not reported Status: Not reported Agency Number: Not reported

Region: 9 Regulatory Measure ID: 462126 Order Number: Not reported Regulatory Measure Type: Industrial Place ID: Not reported WDID: 9 37NEC000661 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 Not reported Discharge Address: Discharge City: Not reported Discharge State: Not reported Discharge Zip: Not reported Received Date: 09/10/2015

Map ID MAP FINDINGS
Direction

Distance Elevation Sit

Site Database(s) EPA ID Number

ACI MEDICAL LLC (Continued)

S104755590

EDR ID Number

 Processed Date:
 09/21/2015

 Status:
 Active

 Status Date:
 09/21/2015

 Place Size:
 14000

 Place Size Unit:
 SqFt

Contact: Albert Barbuscia
Contact Title: Mfg. Mgr.
Contact Phone: 760-744-4400
Contact Phone Ext: 305

Contact Email: albert@acimedical.com
Operator Name: ACI Medical LLC
Operator Address: 1857 Diamond St
Operator City: SAN MARCOS
Operator State: California
Operator Zip: 92078

Operator Contact:
Operator Contact Title:
Operator Contact Phone:
Albert Barbuscia
Not reported
760-744-4400

Operator Contact Phone Ext: 305

albert@acimedical.com Operator Contact Email: Operator Type: **Private Business** Developer: Not reported Developer Address: Not reported Developer City: Not reported California Developer State: Developer Zip: Not reported **Developer Contact:** Not reported **Developer Contact Title:** Not reported Constype Linear Utility Ind: Not reported **Emergency Phone:** Not reported Not reported Emergency Phone Ext: Constype Above Ground Ind: Not reported Constype Below Ground Ind: Not reported Constype Cable Line Ind: Not reported Constype Comm Line Ind: Not reported Constype Commertial Ind: Not reported Constype Electrical Line Ind: Not reported Constype Gas Line Ind: Not reported Constype Industrial Ind: Not reported Constype Other Description: Not reported Constype Other Ind: Not reported Constype Recons Ind: Not reported Constype Residential Ind: Not reported Constype Transport Ind: Not reported Constype Utility Description: Not reported Constype Utility Ind: Not reported Constype Water Sewer Ind: Not reported Dir Discharge Uswater Ind:

Receiving Water Name: ocean
Certifier: Albert Barbuscia
Certifier Title: Manufacturing Manager

Certification Date: 19-AUG-16

Primary Sic: 3841-Surgical and Medical Instruments and Apparatus Secondary Sic: 3845-Electromedical and Electrotherapeutic Apparatus

Tertiary Sic: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

ACI MEDICAL LLC (Continued)

S104755590

EDR ID Number

CIWQS:

Name:ACI MEDICAL LLCAddress:1857 DIAMOND STCity,State,Zip:SAN MARCOS, CA 92078

Agency: ACI Medical LLC

Agency Address: 1857 Diamond St, San Marcos, CA 92078

Place/Project Type: Industrial - Surgical and Medical Instruments and Apparatus

 SIC/NAICS:
 3841(+)

 Region:
 9

 Program:
 INDSTW

Program: INDSTW
Regulatory Measure Status: Terminated

Regulatory Measure Type: Storm water industrial Order Number: 2014-0057-DWQ WDID: 9 37NEC000661 NPDES Number: CAS000001 Adoption Date: Not reported 09/21/2015 Effective Date: Termination Date: 10/17/2018 Expiration/Review Date: Not reported Design Flow: Not reported Major/Minor: Not reported Complexity: Not reported TTWQ: Not reported

Enforcement Actions within 5 years: 1
Violations within 5 years: 1

Latitude: 33.104284 Longitude: -117.21697

CERS:

Name: ACI MEDICAL, INC.
Address: 1857 DIAMOND ST
City,State,Zip: SAN MARCOS, CA 92069

 Site ID:
 2899

 CERS ID:
 10375645

CERS Description: Chemical Storage Facilities

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 01-23-2019

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Inspector: Kieu Bridget Inspection ID:6096672
Eval Division: San Diego County Department of Env Health

Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 01-23-2019

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Inspector: Kieu Bridget Inspection ID:6096672
Eval Division: San Diego County Department of Env Health

Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 01-27-2015

MAP FINDINGS Map ID Direction

Distance

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

ACI MEDICAL LLC (Continued)

S104755590

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Inspector: Beacon Ellen Inspection ID:4621736 **Eval Division:** San Diego County Department of Env Health

Eval Program: HMRRP Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 01-27-2015

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Inspector: Beacon Ellen Inspection ID:4621736 San Diego County Department of Env Health Eval Division:

Eval Program: Eval Source: **CERS**

Eval General Type: Compliance Evaluation Inspection

Eval Date: 01-24-2017

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Inspector: Walsh Todd Inspection ID:5596202 **Eval Division:** San Diego County Department of Env Health

Eval Program: **HMRRP** Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 01-24-2017

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Inspector: Walsh Todd Inspection ID:5596202 Eval Division: San Diego County Department of Env Health

(858) 505-6880

Eval Program: HW **Eval Source: CERS**

Affiliation:

Affiliation Phone:

CUPA District Affiliation Type Desc:

San Diego County Env Health **Entity Name:**

Entity Title: Not reported Affiliation Address: PO Box 129261 Affiliation City: San Diego Affiliation State: CA Affiliation Country: Not reported Affiliation Zip: 92112-9261

Affiliation Type Desc: Operator

ACI MEDICAL, LLC. Entity Name: Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Not reported Affiliation State: Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: (760) 744-4400

Affiliation Type Desc: Parent Corporation ACI MEDICAL, INC. **Entity Name:**

Direction Distance

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

ACI MEDICAL LLC (Continued)

S104755590

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

Affiliation Type Desc: **Document Preparer** Entity Name: Albert Barbuscia 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: Identification Signer Albert Barbuscia **Entity Name:** Entity Title: Mfg. Mgr. Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Not reported Affiliation Country: Not reported Affiliation Zip: Affiliation Phone: Not reported

Affiliation Type Desc: **Environmental Contact Entity Name:** ALBERT BARBUSCIA

Entity Title: Not reported Affiliation Address: 1857 DIAMOND ST Affiliation City: SAN MARCOS

Affiliation State: CA

Not reported Affiliation Country: Affiliation Zip: 92069 Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address

Entity Name: Mailing Address Entity Title: Not reported Affiliation Address: 1857 DIAMOND ST Affiliation City: SAN MARCOS

Affiliation State: CA

Affiliation Country: Not reported 92078 Affiliation Zip: Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner Entity Name: **ACI** Medical Entity Title: Not reported 1857 DIAMOND ST Affiliation Address: Affiliation City: SAN MARCOS

Affiliation State: CA

Affiliation Country: **United States** Affiliation Zip: 92078

Affiliation Phone: (760) 744-4400

Direction Distance

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

B10 FALMAT INC. San Diego Co. HMMD S102270730 **CERS HAZ WASTE** SW **1873 DIAMOND ST** N/A

1/8-1/4 SAN MARCOS, CA 92078

0.190 mi.

1003 ft. Site 3 of 4 in cluster B

Relative: HMMD SAN DIEGO:

Lower Name: FALMAT INC. 1873 DIAMOND ST Address: Actual: City,State,Zip: SAN MARCOS, CA 92078 381 ft.

Permit Number: 136566 Business Type: 6HK77

EPA Id Number: CAL000114763 APN: 223-340-16-00 Last HMMD Inspection: 04/20/2012 Facility Telephone: 760-471-5400 Permit Status: **OPEN** Permit Expiration: 10/31/2013 Date Last Updated: 11/02/2012 Facility Owner: FALMAT INC. 1873 DIAMOND ST Facility Mailing Address:

SAN MARCOS

Facility Mailing State: CA Facility Mailing Zip: 92078 **UST Owner:** Not reported

Handle Regulated Hazmat: Own Or Operate UST:

Facility Mailing City:

Not reported Subject To APSA: Not reported

Generate Haz Waste:

Treat Haz Waste: Not reported Generate Medical Waste: Not reported

Inventory Active Permits (not SQG Medical):

Permit Number: 136566 Update Date: 11/02/2012 Case Number: 68476-85-7 **PROPANE** Name: Other Information: Not reported Material Waste: Material Hazardous Categories 1: **FIRE**

Hazardous Categories 2: PRESSURE RELEASE

Permit Number: 136566 Update Date: 11/02/2012 Case Number: Not reported

Name: THERMOPLSTIC POLYURETHANE

Other Information: Not reported Material Waste: Material Hazardous Categories 1: **FIRE** Hazardous Categories 2: **CHRONIC**

Permit Number: 136566 Update Date: 11/02/2012 Case Number: 111-90-0

Name: VARIOUS INKS, THINNER DIETHYLENE GLYCOL MONOETH ETHER

Other Information: Not reported Material Waste: Material Hazardous Categories 1: **FIRE** Hazardous Categories 2: **ACUTE**

NPDES

CIWQS

CERS

Direction Distance

Elevation Site Database(s) EPA ID Number

FALMAT INC. (Continued) S102270730

Permit Number: 136566 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 141 OFF-SPEC, AGED, SURPL INORGANICS

Other Information: DPR WATER BLOCK

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 136566 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 213 HYDROCARBON SOLVENTS

Other Information: METHYL ETHYL KETONE (MEK)

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 136566 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 221 WASTE OIL & MIXED OIL

Other Information: WASTE OIL
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 136566 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 352 ORGANIC SOLIDS (OTHER)

Other Information: OILY RAGS (INK WASTE)

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:

 Permit Number:
 136566

 Update Date:
 11/02/2012

 Inspection Date:
 04/20/2012

 Violation Code:
 6HV1009

Violation: HMBP: INADEQUATE SITE MAP

Violation Citation: Business Plan does not have a site map which provides sufficient or

complete information for emergency response agencies. HSC 25509(a)(5)

& 25505(a)(2)

Activity: ACTIVE

 Permit Number:
 136566

 Update Date:
 11/02/2012

 Inspection Date:
 04/20/2012

 Violation Code:
 6HV1018

Violation: INVENTORY INCOMPLETE/NOT AMENDED

Violation Citation: Inventory not amended for 100% increase of hazardous material onsite

or inventory is incomplete. 25509, 25510 $\,$

Activity: ACTIVE

Permit Number: 136566

Direction Distance

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

FALMAT INC. (Continued) S102270730

Update Date: 11/02/2012 Inspection Date: 04/20/2012 Violation Code: 6HV0304

Violation: WASTE DETERMINATION NOT MADE

Violation Citation: Generator of a waste has not determined if that waste is a hazardous

waste as defined by law. CCR 66262.11 & 66260.200(c)

Activity: **ACTIVE**

Permit Number: 136566 Update Date: 11/02/2012 Inspection Date: 04/20/2012 Violation Code: 6HV0407

EMPLOYEE TRAINING NOT ADEQUATE Violation:

Violation Citation: Employee training program for small quantity generator of hazardous

waste is inadequate. CFR 262.34(d)(5)(iii)

Activity: **ACTIVE**

Name: FALMAT INC. 1873 DIAMOND ST Address: City,State,Zip: SAN MARCOS, CA 92078

Permit Number: Not reported Business Type: Not reported EPA Id Number: CAL000114763 APN: Not reported Last HMMD Inspection: Not reported Facility Telephone: 760-471-5400 Permit Status: Permit Renewed Permit Expiration: Not reported Date Last Updated: 09/26/2017 Facility Owner: Not reported

Facility Mailing Address: 1873 Diamond St, San Marcos, CA 92078

Facility Mailing City: Not reported Facility Mailing State: Not reported Facility Mailing Zip: Not reported

UST Owner:

Handle Regulated Hazmat: Not reported Own Or Operate UST: Not reported Subject To APSA: Not reported

Generate Haz Waste: Υ Treat Haz Waste: Ν

Generate Medical Waste: Not reported

Inspection Violation:

DEH2002-HUPFP-136566 Record ID:

Permit Status: Permit Renewed

Active Permit:

Facility Id Number: 37-000-136566

Hazardous Materials Release Response Plans Program Element:

Inspection Type: Routine Inspection Number: 4100429

Return To Compliance Date: 2015-06-02T00:00:00.000

No Violation Classification: Class II Underground Storage Tank Id: Not reported Container/Tank Id: Not reported

Last Update: 2018-12-19T01:44:20.000 2014-05-21T00:00:00.000 Inspection Date:

Direction Distance

Elevation Site Database(s) EPA ID Number

FALMAT INC. (Continued) S102270730

Violation Code: 1020002 Failure to provide initial and/or 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. HSC 6.95 25505(a)4

Record ID: DEH2002-HUPFP-136566

Permit Status: Permit Renewed

Active Permit: Y

Facility Id Number: 37-000-136566

Program Element: Hazardous Materials Release Response Plans

Inspection Type: Routine
Inspection Number: 4100429

Return To Compliance Date: 2015-06-17T00:00:00.000

Nov: No
Violation Classification: Class II
Underground Storage Tank Id: Not reported
Container/Tank Id: Not reported

Last Update: 2018-12-19T01:44:20.000 Inspection Date: 2014-05-21T00:00:00.000

Violation Code: 1010008 Failure to annually review and electronically certify that the

business plan is complete, accurate, and up-to-date. For facilities with inventory that exceed EPCRA thresholds; failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages HSC 6.95 25508.2 / 19 CCR 4 2729.5(c)

Record ID: DEH2002-HUPFP-136566

Permit Status: Permit Renewed

Active Permit:

Facility Id Number: 37-000-136566

Program Element: Hazardous Materials Release Response Plans

Inspection Type: Routine
Inspection Number: 4100429

Return To Compliance Date: 2015-06-17T00:00:00.000

Nov: No
Violation Classification: Class II
Underground Storage Tank Id: Not reported
Container/Tank Id: Not reported

Last Update: 2018-12-19T01:44:20.000 Inspection Date: 2014-05-21T00:00:00.000

Violation Code: 1010006 Failure to update hazardous material inventory within 30 days

when one of the following occurs: A 100 percent or more increase in the quantity of a previously disclosed material; Any handling of a previously undisclosed hazardous materials; A change of business address, business ownership, or business name; HSC 6.95

25508.1(a)/(b)/(c)/(d)/(e).

Waste and Materials:

Record ID: DEH2002-HUPFP-136566

Permit Status: Permit Renewed

Active Permit: Y

Child Record Id: DEH2017-HWAST-0131784

Trade Secret: N

Hazardous Material Type: Not reported

Last Updated: 2018-12-19T01:44:25.000

Chemical Name: WASTE 213 HYDROCARBON SOLVENTS
Common Name: METHYL ETHYL KETONE (MEK) WASTE

Case Number: Not reported

Direction Distance

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

FALMAT INC. (Continued) S102270730

Record ID: DEH2002-HUPFP-136566

Permit Renewed Permit Status:

Active Permit:

Child Record Id: DEH2017-HCHEM-0153464

Trade Secret: Ν Hazardous Material Type: Pure

2018-12-19T01:44:24.000 Last Updated:

PROPANE Chemical Name: Common Name: **PROPANE** Case Number: 68476-85-7

DEH2002-HUPFP-136566 Record ID:

Permit Status: Permit Renewed

Active Permit:

Child Record Id: DEH2017-HCHEM-0153465

Trade Secret: Hazardous Material Type: Mixture

2018-12-19T01:44:24.000 Last Updated: Chemical Name: **THERMOPLASTIC**

THERMOPLASTIC VARIOUS TYPES Common Name:

Case Number: Not reported

Record ID: DEH2002-HUPFP-136566

Permit Status: Permit Renewed

Active Permit:

Child Record Id: DEH2017-HCHEM-0153466

Trade Secret: N Hazardous Material Type: Mixture

2018-12-19T01:44:24.000 Last Updated: **POLYPROPYLENE** Chemical Name:

POLYPROPYLENE VARIOUS TYPES Common Name:

Case Number: Not reported

DEH2002-HUPFP-136566 Record ID:

Permit Renewed Permit Status:

Active Permit:

Child Record Id: DEH2017-HCHEM-0153467

Trade Secret: Ν Hazardous Material Type: Mixture

Last Updated: 2018-12-19T01:44:24.000 Chemical Name: POLYMER BASE MIXTURE

Common Name: AQUA-GEL II UTILITY CABLE PULLING LUBICANT

Case Number: Not reported

Record ID: DEH2002-HUPFP-136566

Permit Status: Permit Renewed

Active Permit:

Child Record Id: DEH2017-HCHEM-0153468

Trade Secret: Ν Hazardous Material Type: Pure

2018-12-19T01:44:24.000 Last Updated:

Chemical Name: 2-butanone Common Name: MEK Case Number: 78-93-3

Record ID: DEH2002-HUPFP-136566

Permit Status: Permit Renewed

Direction Distance

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

FALMAT INC. (Continued) S102270730

Active Permit:

DEH2017-HWAST-0131783 Child Record Id:

Trade Secret: Ν

Hazardous Material Type: Not reported

Last Updated: 2018-12-19T01:44:25.000

WASTE 352 ORGANIC SOLIDS (OTHER) Chemical Name:

Common Name: OILY RAGS (INK WASTE)

Case Number: Not reported

Record ID: DEH2002-HUPFP-136566

Permit Status: Permit Renewed

Active Permit:

Child Record Id: DEH2017-HWAST-0131785

Trade Secret:

Hazardous Material Type: Not reported

Last Updated: 2018-12-19T01:44:25.000

WASTE 221 WASTE OIL & MIXED OIL Chemical Name:

INDUSTRIAL OIL Common Name: Case Number: Not reported

Record ID: DEH2002-HUPFP-136566

Permit Status: Permit Renewed

Active Permit:

Child Record Id: DEH2017-HWAST-0131786

Trade Secret:

Hazardous Material Type: Not reported

Last Updated: 2018-12-19T01:44:25.000

Chemical Name: WASTE 141 OFF-SPEC, AGED, SURPL INORGANICS

Common Name: DPR WATER BLOCK WASTE

Case Number: Not reported

Record ID: DEH2002-HUPFP-136566

Permit Status: Permit Renewed

Active Permit:

DEH2017-HWAST-0131787 Child Record Id:

Trade Secret:

Hazardous Material Type: Not reported

Last Updated: 2018-12-19T01:44:25.000

ANTIFREEZE Chemical Name: Common Name: **ANTIFREEZE** Case Number: Not reported

Record ID: DEH2002-HUPFP-136566

Permit Status: Permit Renewed

Active Permit:

DEH2017-HWAST-0131788 Child Record Id:

Trade Secret:

Hazardous Material Type: Not reported

Last Updated: 2018-12-19T01:44:25.000 Chemical Name: PARTS WASHING SOLVENT

Common Name: WATER SOLUBLE PETROLEUM SOLVENT

Case Number: Not reported

Record ID: DEH2002-HUPFP-136566

Permit Status: Permit Renewed

Active Permit:

Child Record Id: DEH2016-HCHEM-0118515

Direction Distance

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

FALMAT INC. (Continued) S102270730

Trade Secret: Ν Hazardous Material Type: Pure

Last Updated: 2016-11-09T00:34:17.000

Chemical Name: **PROPANE** Common Name: **PROPANE** 68476-85-7 Case Number:

DEH2002-HUPFP-136566 Record ID:

Permit Status: Permit Renewed

Active Permit:

DEH2016-HCHEM-0118516 Child Record Id:

Trade Secret: Ν Hazardous Material Type: Mixture

Last Updated: 2016-11-09T00:34:17.000 Chemical Name: **THERMOPLASTIC**

Common Name: THERMOPLASTIC VARIOUS TYPES

Case Number: N/A

DEH2002-HUPFP-136566 Record ID:

Permit Renewed Permit Status:

Active Permit:

Child Record Id: DEH2016-HCHEM-0118517

Trade Secret: Ν Hazardous Material Type: Mixture

2016-11-09T00:34:17.000 Last Updated: Chemical Name: **POLYPROPYLENE**

Common Name: POLYPROPYLENE VARIOUS TYPES

Case Number: Not reported

DEH2002-HUPFP-136566 Record ID:

Permit Status: Permit Renewed

Active Permit:

Child Record Id: DEH2016-HCHEM-0118518

Trade Secret: Hazardous Material Type: Mixture

2016-11-09T00:34:17.000 Last Updated: Chemical Name: POLYMER BASE MIXTURE

Common Name: AQUA-GEL II UTILITY CABLE PULLING LUBICANT

Case Number: Not reported

DEH2002-HUPFP-136566 Record ID:

Permit Status: Permit Renewed

Active Permit:

DEH2016-HCHEM-0118519 Child Record Id:

Trade Secret: Ν

Hazardous Material Type: Pure

Last Updated: 2016-11-09T00:34:17.000

Chemical Name: 2-butanone Common Name: MEK Case Number: 78-93-3

DEH2002-HUPFP-136566 Record ID:

Permit Status: Permit Renewed

Active Permit:

Child Record Id: DEH2016-HCHEM-0118520

Trade Secret: Hazardous Material Type: Pure

Direction Distance

Elevation Site Database(s) EPA ID Number

FALMAT INC. (Continued) S102270730

Last Updated: 2016-11-09T00:34:17.000
Chemical Name: Methyl Ethyl Ketone

Common Name: MEK
Case Number: 78-93-3

Record ID: DEH2002-HUPFP-136566

Permit Status: Permit Renewed

Active Permit: Y

Child Record Id: DEH2016-HWAST-0099800

Trade Secret: N

Hazardous Material Type: Not reported

Last Updated: 2016-11-09T00:34:18.000

Chemical Name: WASTE 352 ORGANIC SOLIDS (OTHER)

Common Name: OILY RAGS (INK WASTE)

Case Number: Not reported

Record ID: DEH2002-HUPFP-136566

Permit Status: Permit Renewed

Active Permit: Y

Child Record Id: DEH2016-HWAST-0099801

Trade Secret: N

Hazardous Material Type: Not reported

Last Updated: 2016-11-09T00:34:18.000

Chemical Name: WASTE 213 HYDROCARBON SOLVENTS
Common Name: METHYL ETHYL KETONE (MEK) WASTE

Case Number: Not reported

Record ID: DEH2002-HUPFP-136566

Permit Status: Permit Renewed

Active Permit: Y

Child Record Id: DEH2016-HWAST-0099802

Trade Secret: N

Hazardous Material Type: Not reported

Last Updated: 2016-11-09T00:34:18.000

Chemical Name: WASTE 221 WASTE OIL & MIXED OIL

Common Name: INDUSTRIAL OIL Case Number: Not reported

Record ID: DEH2002-HUPFP-136566

Permit Status: Permit Renewed

Active Permit: Y

Child Record Id: DEH2016-HWAST-0099803

Trade Secret: N

Hazardous Material Type: Not reported

Last Updated: 2016-11-09T00:34:18.000

Chemical Name: WASTE 141 OFF-SPEC, AGED, SURPL INORGANICS

Common Name: DPR WATER BLOCK WASTE

Case Number: Not reported

Record ID: DEH2002-HUPFP-136566

Permit Status: Permit Renewed

Active Permit:

Child Record Id: DEH2016-HWAST-0099804

Trade Secret: N

Hazardous Material Type: Not reported

Last Updated: 2016-11-09T00:34:18.000

Chemical Name: Antifreez

Direction Distance

Elevation Site Database(s) EPA ID Number

FALMAT INC. (Continued) S102270730

Common Name: Antifreez
Case Number: Not reported

Record ID: DEH2002-HUPFP-136566

Permit Status: Permit Renewed

Active Permit:

Child Record Id: DEH2016-HWAST-0099805

Trade Secret: N

Hazardous Material Type: Not reported

Last Updated: 2016-11-09T00:34:18.000
Chemical Name: PARTS WASHING SOLVENT

Common Name: WATER SOLUBLE PETROLEUM SOLVENT

Case Number: Not reported

CERS HAZ WASTE:

Name: FALMAT INC.
Address: 1873 DIAMOND ST
City,State,Zip: SAN MARCOS, CA 92078

 Site ID:
 29546

 CERS ID:
 10375867

CERS Description: Hazardous Waste Generator

NPDES:

Name: FALMAT INC
Address: 1873 DIAMOND ST
City,State,Zip: SAN MARCOS, CA 92078
Facility Status: Not reported

NPDES Number: Not reported Region: Not reported Agency Number: Not reported Regulatory Measure ID: Not reported Place ID: Not reported Not reported Order Number: WDID: 9 371023160 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: 05/17/2011 Operator Name: Falmat Inc

Operator Address: 1873 Diamond street

Operator City: San Marcos
Operator State: California
Operator Zip: 92078

NPDES as of 03/2018:

NPDES Number: CAS000001 Status: Active

Direction Distance Elevation

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

FALMAT INC. (Continued) S102270730

Agency Number: 0 9 Region: Regulatory Measure ID: 415191 97-03-DWQ Order Number: Regulatory Measure Type: Enrollee Place ID: Not reported 9 371023160 WDID: Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 05/17/2011 Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported Discharge Name: Falmat Inc

Discharge Address: 1873 Diamond street

Discharge City: San Marcos Discharge State: California Discharge Zip: 92078 Received Date: Not reported Processed Date: Not reported Status: Not reported Status Date: Not reported Place Size: Not reported Place Size Unit: Not reported Not reported

Contact: Contact Title: Not reported Contact Phone: Not reported Contact Phone Ext: Not reported Contact Email: Not reported Operator Name: Not reported Not reported Operator Address: Operator City: Not reported Operator State: Not reported Operator Zip: Not reported **Operator Contact:** Not reported Operator Contact Title: Not reported Not reported **Operator Contact Phone:** Operator Contact Phone Ext: Not reported

Not reported

Not reported

Not reported

Not reported

Operator Type: Not reported Developer: Not reported Developer Address: Not reported Not reported Developer City: 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 Commertial Ind: Not reported

Operator Contact Email:

Constype Electrical Line Ind:

Constype Gas Line Ind:

Constype Industrial Ind:

Direction
Distance
Elevation

Site Database(s) EPA ID Number

FALMAT INC. (Continued) S102270730

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 Not reported Constype Utility Ind: 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: Regulatory Measure ID: 415191 Order Number: Not reported Regulatory Measure Type: Industrial Place ID: Not reported WDID: 9 371023160 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 Not reported Termination Date Of Regulatory Measure: Discharge Name: Not reported Discharge Address: Not reported Discharge City: Not reported Discharge State: Not reported Discharge Zip: Not reported Received Date: 05/17/2011 Processed Date: 05/17/2011 Status: Active Status Date: 05/17/2011 Place Size: 30000 Place Size Unit: SqFt

Contact: julian navarrete
Contact Title: Safety Officer
Contact Phone: 760-471-5400

Contact Phone Ext: 133

Contact Email: julian@falmat.com
Operator Name: Falmat Inc

Operator Address: 1873 Diamond street

Operator City: San Marcos
Operator State: California
Operator Zip: 92078

Operator Contact:julian navarreteOperator Contact Title:Safety OfficerOperator Contact Phone:760-471-5400

Operator Contact Phone Ext: 133

Operator Contact Email: julian@falmat.com

Direction Distance Elevation

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

FALMAT INC. (Continued)

S102270730

EDR ID Number

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:** 760-471-5400 Emergency Phone Ext: Not reported Constype Above Ground Ind: Not reported Constype Below Ground Ind: Not reported Constype Cable Line Ind: Not reported Constype Comm Line Ind: Not reported Constype Commertial Ind: Not reported Constype Electrical Line Ind: Not reported Constype Gas Line Ind: Not reported Constype Industrial Ind: Not reported Constype Other Description: Not reported Constype Other Ind: Not reported Constype Recons Ind: Not reported Constype Residential Ind: Not reported Constype Transport Ind: Not reported Constype Utility Description: Not reported Constype Utility Ind: Not reported Constype Water Sewer Ind: Not reported Dir Discharge Uswater Ind:

Receiving Water Name: Waters of the United States

Certifier: julian navarrete Certifier Title: Safety Officer Certification Date: 26-MAY-16

Primary Sic: 3357-Drawing and Insulating of Nonferrous Wire

Secondary Sic: Not reported **Tertiary Sic:** Not reported

Name: **FALMAT INC** 1873 DIAMOND ST Address: City,State,Zip: SAN MARCOS, CA 92078

Facility Status: Active NPDES Number: CAS000001

Region: 9 Agency Number: 0 Regulatory Measure ID: 415191 Place ID: Not reported Order Number: 97-03-DWQ WDID: 9 371023160 Regulatory Measure Type: Enrollee Industrial Program Type: Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 05/17/2011 Termination Date Of Regulatory Measure: Not reported Not reported Expiration Date Of Regulatory Measure:

Discharge Address: 1873 Diamond street Discharge Name: Falmat Inc Discharge City: San Marcos

Map ID MAP FINDINGS
Direction

Distance Elevation Site

Site Database(s) EPA ID Number

FALMAT INC. (Continued)

S102270730

EDR ID Number

Discharge State: California 92078 Discharge Zip: Not reported Status: Status Date: Not reported Operator Name: Not reported Operator Address: Not reported Not reported Operator City: Operator State: Not reported Operator Zip: Not reported

NPDES as of 03/2018:

Developer Contact:

CAS000001 NPDES Number: Active Status: Agency Number: 0 Region: 9 Regulatory Measure ID: 415191 Order Number: 97-03-DWQ Regulatory Measure Type: Enrollee Place ID: Not reported WDID: 9 371023160 Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 05/17/2011 Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported Discharge Name: Falmat Inc

Discharge Address: 1873 Diamond street

Discharge City: San Marcos Discharge State: California Discharge Zip: 92078 Received Date: Not reported Processed Date: Not reported Status: Not reported Status Date: Not reported Not reported Place Size: Place Size Unit: Not reported Contact: Not reported Contact Title: Not reported Contact Phone: Not reported Contact Phone Ext: Not reported Not reported Contact Email: Not reported Operator Name: Operator Address: Not reported Operator City: Not reported Operator State: Not reported Operator Zip: Not reported Operator Contact: Not reported Operator Contact Title: Not reported Operator Contact Phone: Not reported Not reported Operator Contact Phone Ext: 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

Not reported

Direction
Distance
Elevation

Site Database(s) EPA ID Number

FALMAT INC. (Continued)

S102270730

EDR ID Number

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 Not reported Constype Below Ground Ind: Not reported Constype Cable Line Ind: Constype Comm Line Ind: Not reported Constype Commertial Ind: Not reported Constype Electrical Line Ind: Not reported Constype Gas Line Ind: Not reported Constype Industrial Ind: Not reported Constype Other Description: Not reported Constype Other Ind: Not reported Constype Recons Ind: Not reported Constype Residential Ind: Not reported Constype Transport Ind: Not reported Constype Utility Description: Not reported Constype Utility Ind: Not reported Constype Water Sewer Ind: Not reported Dir Discharge Uswater Ind: Not reported Receiving Water Name: Not reported Not reported Certifier: 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: Regulatory Measure ID: 415191 Order Number: Not reported Industrial Regulatory Measure Type: Place ID: Not reported WDID: 9 371023160 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: 05/17/2011 Processed Date: 05/17/2011 Status: Active Status Date: 05/17/2011 Place Size: 30000

Contact: julian navarrete
Contact Title: Safety Officer
Contact Phone: 760-471-5400

SqFt

Place Size Unit:

Direction Distance Elevation

ion Site Database(s) EPA ID Number

FALMAT INC. (Continued) S102270730

Contact Phone Ext: 133

Contact Email: julian@falmat.com

Operator Name: Falmat Inc

Operator Address: 1873 Diamond street

Operator City: San Marcos
Operator State: California
Operator Zip: 92078

Operator Contact: julian navarrete
Operator Contact Title: Safety Officer
Operator Contact Phone: 760-471-5400

Operator Contact Phone Ext: 133

Operator Contact Email: julian@falmat.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:** 760-471-5400 Emergency Phone Ext: Not reported Constype Above Ground Ind: Not reported Constype Below Ground Ind: Not reported Constype Cable Line Ind: Not reported Constype Comm Line Ind: Not reported Constype Commertial Ind: Not reported Constype Electrical Line Ind: Not reported Constype Gas Line Ind: Not reported Constype Industrial Ind: Not reported Constype Other Description: Not reported Constype Other Ind: Not reported Constype Recons Ind: Not reported Constype Residential Ind: Not reported Constype Transport Ind: Not reported Constype Utility Description: Not reported Constype Utility Ind: Not reported

Dir Discharge Uswater Ind: N

Constype Water Sewer Ind:

Receiving Water Name: Waters of the United States

Certifier: julian navarrete
Certifier Title: Safety Officer
Certification Date: 26-MAY-16

Primary Sic: 3357-Drawing and Insulating of Nonferrous Wire

Not reported

Secondary Sic: Not reported Tertiary Sic: Not reported

CIWQS:

Name: FALMAT INC
Address: 1873 DIAMOND ST
City,State,Zip: SAN MARCOS, CA 92078

Agency: Falmat Inc

Agency Address: 1873 Diamond street, San Marcos, CA 92078
Place/Project Type: Industrial - Drawing and Insulating of Nonferrous Wire

SIC/NAICS: 3357

Direction Distance

Elevation Site Database(s) EPA ID Number

FALMAT INC. (Continued) S102270730

Region: 9

Program: INDSTW Regulatory Measure Status: Active

Regulatory Measure Type: Storm water industrial Order Number: 2014-0057-DWQ WDID: 9 371023160 NPDES Number: CAS000001 Adoption Date: Not reported Effective Date: 05/17/2011 Termination Date: Not reported Expiration/Review Date: Not reported Design Flow: Not reported Major/Minor: Not reported Complexity: Not reported TTWQ: Not reported

Enforcement Actions within 5 years: 0
Violations within 5 years: 0

Latitude: 33.10424 Longitude: -117.21771

CERS:

Name: FALMAT INC.
Address: 1873 DIAMOND ST
City,State,Zip: SAN MARCOS, CA 92078

Site ID: 29546 CERS ID: 10375867

CERS Description: Chemical Storage Facilities

Violations:

 Site ID:
 29546

 Site Name:
 FALMAT INC.

 Violation Date:
 05-21-2014

Citation: HSC 6.95 25504(c) - California Health and Safety Code, Chapter 6.95,

Section(s) 25504(c)

Violation Description: Failure to include provisions in the business plan to ensure that

appropriate personnel receive initial and annual training.

Violation Notes: Returned to compliance on 06/02/2015.
Violation Division: San Diego County Department of Env Health

Violation Program: HMRRP Violation Source: CERS

 Site ID:
 29546

 Site Name:
 FALMAT INC.

 Violation Date:
 05-21-2014

Citation: 19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4,

Section(s) 2729.5

Violation Description: Failure to submit inventory reports (Activities, Owner/Operator,

Hazardous Materials Descriptions and Map pages, if required.

Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA

thresholds) by March 1.

Violation Notes: Returned to compliance on 06/17/2015.

Violation Division: San Diego County Department of Env Health

Violation Program: HMRRP
Violation Source: CERS

Site ID: 29546

Direction Distance

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

FALMAT INC. (Continued) S102270730

Site Name: FALMAT INC. Violation Date: 05-21-2014

HSC 6.95 25510 - California Health and Safety Code, Chapter 6.95, Citation:

Section(s) 25510

Violation Description: Failure to update hazardous material inventory within 30 days when one

> of the following occurs: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials A change of business

address, business ownership, or business name.

Violation Notes: Returned to compliance on 06/17/2015. Violation Division: San Diego County Department of Env Health

Violation Program: **HMRRP** Violation Source: **CERS**

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 06-19-2017

Violations Found:

Eval Type: Routine done by local agency

Eval Notes: Inspector: Calcagno Leonardo Inspection ID:5695126

San Diego County Department of Env Health **Eval Division:**

Eval Program: HW **Eval Source: CERS**

Eval General Type: Compliance Evaluation Inspection

Eval Date: 05-21-2014

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Inspector: Jaramillo Marcie Inspection ID:4100429 San Diego County Department of Env Health **Eval Division:**

Eval Program: HW **Eval Source: CERS**

Eval General Type: Compliance Evaluation Inspection

06-18-2015 Eval Date:

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Inspector: Fitzmaurice Mark Inspection ID:5287682 San Diego County Department of Env Health **Eval Division:**

Eval Program: **HMRRP** Eval Source: **CERS**

Eval General Type: Compliance Evaluation Inspection

Eval Date: 06-19-2017

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Inspector: Calcagno Leonardo Inspection ID:5695126

San Diego County Department of Env Health **Eval Division:**

HMRRP Eval Program: **Eval Source: CERS**

Eval General Type: Compliance Evaluation Inspection

05-21-2014 Eval Date: Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Inspector: Jaramillo Marcie Inspection ID:4100429 **Eval Division:** San Diego County Department of Env Health

Direction Distance

Elevation Site Database(s) EPA ID Number

FALMAT INC. (Continued) S102270730

Eval Program: HMRRP Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 06-18-2015 Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Inspector: Fitzmaurice Mark Inspection ID:5287682
Eval Division: San Diego County Department of Env Health

Eval Program: HW
Eval Source: CERS

Coordinates:

Site ID: 29546
Facility Name: FALMAT INC.
Env Int Type Code: HWG
Program ID: 10375867
Coord Name: Not reported

Ref Point Type Desc: Center of a facility or station.

Latitude: 33.103940 Longitude: -117.217410

Affiliation:

Affiliation Type Desc: Document Preparer Entity Name: JULIAN NAVARRETE

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

Affiliation Type Desc:
Entity Name:
Entity Title:
Affiliation Address:
Affiliation City:
Environmental Contact
Julian Navarrete
Not reported
1873 Diamond St
San Marcos

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92078

Affiliation Zip: 92078
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: JULIAN NAVARRETE
Entity Title: SAFETY MANAGER

Affiliation Address:
Affiliation City:
Affiliation City:
Affiliation State:
Affiliation Country:
Affiliation Country:
Affiliation Zip:
Affiliation Phone:
Not reported
Not reported
Not reported

Affiliation Type Desc:

Entity Name:

Entity Title:

Operator

FALMAT INC.

Not reported

Distance

Elevation Site Database(s) EPA ID Number

FALMAT INC. (Continued)

S102270730

EDR ID Number

Affiliation Address:

Affiliation City:

Affiliation State:

Affiliation Country:

Affiliation Zip:

Affiliation Phone:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Affiliation Phone:

(760) 471-5400

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1873 Diamond St
Affiliation City: San Marcos

Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: 92078
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner Entity Name: FALMAT, INC. Entity Title: Not reported Affiliation Address: 1873 Diamond St Affiliation City: San Marcos Affiliation State: CA Affiliation Country: **United States** Affiliation Zip: 92078 Affiliation Phone: (760) 471-5400

Affiliation Type Desc: Property Owner

Entity Name: FALK FAMILY BYPASS TRUST

Entity Title: Not reported

Affiliation Address: 16 PINE VALLEY DR
Affiliation City: RANCHO MIRAGE

Affiliation State: CA

Affiliation Country: United States
Affiliation Zip: 92270

Affiliation Phone: (760) 471-5400

Affiliation Type Desc:

Entity Name:

Entity Title:

Owner/Operator

Falmat Inc

Operator

Affiliation Address: 1873 Diamond street

Affiliation City: San Marcos

Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: 92078
Affiliation Phone: Not reported

Parent Corporation Affiliation Type Desc: Entity Name: FALMAT 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 MAP FINDINGS
Direction

Direction Distance

Elevation Site Database(s) EPA ID Number

FALMAT INC. (Continued) S102270730

Affiliation Type Desc: CUPA District

Entity Name: San Diego County Env Health

Entity Title: Not reported
Affiliation Address: PO Box 129261
Affiliation City: San Diego

Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: 92112-9261
Affiliation Phone: (858) 505-6880

Name: FALMAT INC.
Address: 1873 DIAMOND ST
City,State,Zip: SAN MARCOS, CA 92078

 Site ID:
 29546

 CERS ID:
 809907

CERS Description: Industrial Facility Storm Water

Violations:

 Site ID:
 29546

 Site Name:
 FALMAT INC.

 Violation Date:
 05-21-2014

Citation: HSC 6.95 25504(c) - California Health and Safety Code, Chapter 6.95,

Section(s) 25504(c)

Violation Description: Failure to include provisions in the business plan to ensure that

appropriate personnel receive initial and annual training.

Violation Notes: Returned to compliance on 06/02/2015.
Violation Division: San Diego County Department of Env Health

Violation Program: HMRRP Violation Source: CERS

 Site ID:
 29546

 Site Name:
 FALMAT INC.

 Violation Date:
 05-21-2014

Citation: 19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4,

Section(s) 2729.5

Violation Description: Failure to submit inventory reports (Activities, Owner/Operator,

Hazardous Materials Descriptions and Map pages, if required.

Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA

thresholds) by March 1.

Violation Notes: Returned to compliance on 06/17/2015.

Violation Division: San Diego County Department of Env Health

Violation Program: HMRRP
Violation Source: CERS

 Site ID:
 29546

 Site Name:
 FALMAT INC.

 Violation Date:
 05-21-2014

Citation: HSC 6.95 25510 - California Health and Safety Code, Chapter 6.95,

Section(s) 25510

Violation Description: Failure to update hazardous material inventory within 30 days when one

of the following occurs: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials A change of business

address, business ownership, or business name.

Violation Notes: Returned to compliance on 06/17/2015.

Violation Division: San Diego County Department of Env Health

Distance

Elevation Site Database(s) EPA ID Number

FALMAT INC. (Continued) S102270730

Violation Program: HMRRP Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 06-19-2017

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Inspector: Calcagno Leonardo Inspection ID:5695126

Eval Division: San Diego County Department of Env Health

Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 05-21-2014

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Inspector: Jaramillo Marcie Inspection ID:4100429
Eval Division: San Diego County Department of Env Health

Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 06-18-2015

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Inspector: Fitzmaurice Mark Inspection ID:5287682
Eval Division: San Diego County Department of Env Health

Eval Program: HMRRP Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 06-19-2017

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Inspector: Calcagno Leonardo Inspection ID:5695126

Eval Division: San Diego County Department of Env Health

Eval Program: HMRRP Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 05-21-2014 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Inspector: Jaramillo Marcie Inspection ID:4100429
Eval Division: San Diego County Department of Env Health

Eval Program: HMRRP Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 06-18-2015

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Inspector: Fitzmaurice Mark Inspection ID:5287682
Eval Division: San Diego County Department of Env Health

Eval Program: HW
Eval Source: CERS

Distance Elevation

Site Database(s) EPA ID Number

FALMAT INC. (Continued) S102270730

Coordinates:

Site ID: 29546
Facility Name: FALMAT INC.
Env Int Type Code: HWG
Program ID: 10375867
Coord Name: Not reported

Ref Point Type Desc: Center of a facility or station.

Latitude: 33.103940 Longitude: -117.217410

Affiliation:

Affiliation Type Desc: Document Preparer Entity Name: JULIAN NAVARRETE

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: Julian Navarrete
Entity Title: Not reported
Affiliation Address: 1873 Diamond St

Affiliation City: San Marcos

Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: 92078
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: JULIAN NAVARRETE
Entity Title: SAFETY MANAGER

Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: Not reported

Affiliation Type Desc: Operator **Entity Name:** FALMAT 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: (760) 471-5400

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1873 Diamond St
Affiliation City: San Marcos

Direction Distance

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

FALMAT INC. (Continued)

S102270730

Affiliation State: CA

Not reported Affiliation Country: Affiliation Zip: 92078 Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner Entity Name: FALMAT, INC. Entity Title: Not reported Affiliation Address: 1873 Diamond St Affiliation City: San Marcos

Affiliation State: CA

Affiliation Country: **United States** Affiliation Zip: 92078

Affiliation Phone: (760) 471-5400

Affiliation Type Desc: Property Owner

Entity Name: FALK FAMILY BYPASS TRUST

Entity Title: Not reported

Affiliation Address: 16 PINE VALLEY DR Affiliation City: RANCHO MIRAGE

Affiliation State: CA

United States Affiliation Country: Affiliation Zip: 92270

Affiliation Phone: (760) 471-5400

Affiliation Type Desc: Owner/Operator Entity Name: Falmat Inc **Entity Title:** Operator

Affiliation Address: 1873 Diamond street

Affiliation City: San Marcos

Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 92078 Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation Entity Name: FALMAT 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 Not reported Affiliation Phone:

CUPA District Affiliation Type Desc:

Entity Name: San Diego County Env Health

Entity Title: Not reported Affiliation Address: PO Box 129261 Affiliation City: San Diego

Affiliation State: CA Affiliation Country:

Not reported Affiliation Zip: 92112-9261 Affiliation Phone: (858) 505-6880

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

B11 FALMAT INC RCRA NonGen / NLR 1024792003 SW 1873 DIAMOND ST CAL000114763

1/8-1/4 SAN MARCOS, CA 92078

0.190 mi.

1003 ft. Site 4 of 4 in cluster B

Relative: RCRA NonGen / NLR:

Lower Date form received by agency: 1993-11-12 00:00:00.0

Actual:Facility name:FALMAT INC381 ft.Facility address:1873 DIAMOND ST

SAN MARCOS, CA 92078-5128

EPA ID: CAL000114763
Contact: JULIAN NAVARRETE
Contact address: 1873 DIAMOND ST

SAN MARCOS, CA 92078-0000

Contact country: Not reported Contact telephone: 760-471-5400

Contact email: JULIAN@FALMAT.COM

EPA Region: 09

Classification: Non-Generator

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

Owner/Operator Summary:

Owner/operator name: JULIAN NAVARRETE
Owner/operator address: 1873 DIAMOND ST

SAN MARCOS, CA 92078

Owner/operator country: Not reported Owner/operator telephone: 760-471-5400 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Other Owner/Operator Type: Operator Owner/Op start date: Not reported Owner/Op end date: Not reported

Owner/operator name: FALMAT INC
Owner/operator address: 1873 DIAMOND ST
SAN MARCOS, CA 92069

Owner/operator country:
Owner/operator telephone:
Owner/operator email:
Owner/operator fax:
Owner/operator extension:
Legal status:
Owner/Operator Type:
Owner/Operator dots:
Own

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

Handler Activities Summary:

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

Direction Distance

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

FALMAT INC (Continued) 1024792003

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

Violation Status: No violations found

TAIYO YUDEN USA INC 12 RCRA-SQG 1000441840 wsw 1770 LA COSTA MEADOWS DR SAN DIEGO CO. SAM CAD981373467

1/8-1/4 SAN MARCOS, CA 92069 **CPS-SLIC** 0.202 mi. San Diego Co. HMMD 1067 ft. **FINDS**

ECHO Relative: **HAZNET** Lower **CERS** Actual:

395 ft. RCRA-SQG:

Date form received by agency: 1986-01-28 00:00:00.0 Facility name: TAIYO YUDEN USA INC Facility address: 1770 LA COSTA MEADOWS DR

SAN MARCOS, CA 92069

EPA ID: CAD981373467

Contact: **ENVIRONMENTAL MANAGER** 1770 LA COSTA MEADOWS DR Contact address:

SAN MARCOS, CA 92069

Contact country: US

619-744-8953 Contact telephone: Contact email: Not reported

EPA Region: 09

Classification: Small Small Quantity Generator

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

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

hazardous waste at any time

Owner/Operator Summary:

NOT REQUIRED Owner/operator name: Owner/operator address: **NOT REQUIRED**

NOT REQUIRED, ME 99999

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

Owner/operator name: TAIYO YUDEN CO LTD Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country: Not reported Owner/operator telephone: 415-555-1212

Direction Distance Elevation

ion Site Database(s) EPA ID Number

TAIYO YUDEN USA INC (Continued)

1000441840

EDR ID Number

Owner/operator email:

Owner/operator fax:

Owner/operator extension:

Legal status:

Owner/Operator Type:

Owner/Operator Type:

Owner/Op start date:

Owner/Op end date:

Not reported

Not reported

Not reported

Not reported

Handler Activities Summary:

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

Violation Status: No violations found

SAN DIEGO CO. SAM:

Name: TAIYO YUDEN (USA), INC.
Address: 1770 LA COSTA MEADOWS DR
City,State,Zip: SAN MARCOS, CA 920695106

Case Number: H09391-001

Agency: DEH Site Assessment & Mitigation

Funding:Private - VAPFacility Type:Soils OnlyFacility Status:Closed CaseDate:8/5/1991Date Began:4/10/1991

CPS-SLIC:

Name: TAIYO YUDEN (USA), INC.
Address: 1770 LA COSTA MEADOWS DR
City, State, Zip: SAN MARCOS, CA 920695106

Region: STATE

Facility Status: Completed - Case Closed

 Status Date:
 08/05/1991

 Global Id:
 T0608143498

Lead Agency: SAN DIEGO COUNTY LOP

 Lead Agency Case Number:
 H09391-001

 Latitude:
 33.106038

 Longitude:
 -117.219791

Case Type: Cleanup Program Site

Case Worker: NS

Local Agency: SAN DIEGO COUNTY LOP

RB Case Number: Not reported File Location: Local Agency

Potential Media Affected: Soil

Direction Distance

Elevation Site Database(s) EPA ID Number

TAIYO YUDEN USA INC (Continued)

1000441840

EDR ID Number

Potential Contaminants of Concern: * Chlorinated Hydrocarbons

Site History: Not reported

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

HMMD SAN DIEGO:

Name: TAIYO YUDEN (USA), INC.
Address: 1770 LA COSTA MEADOWS DR
City,State,Zip: SAN MARCOS, CA 92078

Permit Number: 109391 Business Type: 6HK77 EPA Id Number: CAD981373467 APN: 223-030-58-00 Last HMMD Inspection: 01/08/2008 Facility Telephone: 760-510-3200 Permit Status: **INAC** Permit Expiration: 10/31/2007 Date Last Updated: 11/02/2012

Facility Owner: TAIYO YUDEN CO LTD

Facility Mailing Address: 1770 LA COSTA MEADOWS DR

Facility Mailing City: SAN MARCOS

Facility Mailing State: CA
Facility Mailing Zip: 92078
UST Owner: Not reported

Handle Regulated Hazmat: Y

Own Or Operate UST: Not reported Subject To APSA: Not reported Generate Haz Waste: Not reported Treat Haz Waste: Not reported Generate Medical Waste: Not reported

Violations Inactive Permits:

 Permit Number:
 109391

 Update Date:
 11/02/2012

 Inspection Date:
 03/10/2004

 Violation Code:
 6HV0131

Violation: UPF Permit NOT OBTAINED for HAZWASTE

Violation Citation: A Unified Program Facility permit has not been obtained for the

generation of hazardous waste. 68.905

Activity: Inactive Permit

 Permit Number:
 109391

 Update Date:
 11/02/2012

 Inspection Date:
 03/10/2004

 Violation Code:
 6HV0401

Violation: TRAINING RECORDS UNAVAILABLE

Violation Citation: Personnel training records are not maintained to document compliance

with requirements for current and former employees. CCR

66265.16(d)&(e)

Activity: Inactive Permit

 Permit Number:
 109391

 Update Date:
 11/02/2012

 Inspection Date:
 03/10/2004

 Violation Code:
 6HV0402

Violation: TRAINING PROGRAM NOT ADEQUATE

Violation Citation: Personnel training is not adequate to ensure compliance with hazardous

Direction Distance

Elevation Site Database(s) EPA ID Number

TAIYO YUDEN USA INC (Continued)

1000441840

EDR ID Number

waste regulations. CCR 66265.16(a)&(b)

Activity: Inactive Permit

FINDS:

Registry ID: 110002684916

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.

STATE MASTER

<u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000441840 Registry ID: 110002684916

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002684916

HAZNET:

Name: TAIYO YUDEN USA INC Address: 1770 LA COSTA MEADOWS DR City,State,Zip: SAN MARCOS, CA 920785106

Year: 2006

GEPAID: CAD981373467
Contact: JOE WILKINSON
Telephone: 8583506802
Mailing Name: Not reported

Mailing Address: 440 STEVENS AVE STE 300
Mailing City,St,Zip: SOLANA BEACH, CA 920750000

Gen County: San Diego TSD EPA ID: ARD069748192

TSD County: 99 Tons: 0.3375

CA Waste Code: 331-Off-specification, aged or surplus organics

Method: H040-Incineration--Thermal Destruction Other Than Use As A Fuel

Facility County: San Diego

Name: TAIYO YUDEN USA INC
Address: 1770 LA COSTA MEADOWS DR
City,State,Zip: SAN MARCOS, CA 920785106

Year: 2001

GEPAID: CAD981373467
Contact: JOE WILKINSON
Telephone: 8583506802
Mailing Name: Not reported

Mailing Address: 440 STEVENS AVE STE 300
Mailing City,St,Zip: SOLANA BEACH, CA 920750000

Direction Distance

Elevation Site Database(s) EPA ID Number

TAIYO YUDEN USA INC (Continued)

1000441840

EDR ID Number

Gen County: San Diego
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Tons: 0.0125

CA Waste Code: 331-Off-specification, aged or surplus organics

Method: H01-Transfer Station

Facility County: San Diego

Name: TAIYO YUDEN USA INC
Address: 1770 LA COSTA MEADOWS DR
City,State,Zip: SAN MARCOS, CA 920785106

Year: 2001

GEPAID: CAD981373467
Contact: JOE WILKINSON
Telephone: 8583506802
Mailing Name: Not reported

Mailing Address: 440 STEVENS AVE STE 300
Mailing City,St,Zip: SOLANA BEACH, CA 920750000

Gen County: San Diego
TSD EPA ID: CAT080033681
TSD County: Los Angeles
Tons: 0.8428

CA Waste Code: 352-Other organic solids Method: D80-Disposal, Land Fill

Facility County: San Diego

Name: TAIYO YUDEN USA INC
Address: 1770 LA COSTA MEADOWS DR
City,State,Zip: SAN MARCOS, CA 920785106

Year: 2001

GEPAID: CAD981373467
Contact: JOE WILKINSON
Telephone: 8583506802
Mailing Name: Not reported

Mailing Address: 440 STEVENS AVE STE 300
Mailing City,St,Zip: SOLANA BEACH, CA 920750000

Gen County: San Diego
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Tons: 0.3815

CA Waste Code: 331-Off-specification, aged or surplus organics

Method: R01-Recycler Facility County: San Diego

Name: TAIYO YUDEN USA INC
Address: 1770 LA COSTA MEADOWS DR
City,State,Zip: SAN MARCOS, CA 920785106

Year: 2001
GEPAID: CAD981373467
Contact: JOE WILKINSON
Telephone: 8583506802
Mailing Name: Not reported

Mailing Address: 440 STEVENS AVE STE 300
Mailing City,St,Zip: SOLANA BEACH, CA 920750000

Gen County: San Diego
TSD EPA ID: CAT080033681
TSD County: Los Angeles

Direction Distance

Elevation Site Database(s) EPA ID Number

TAIYO YUDEN USA INC (Continued)

0.2805

CA Waste Code: 331-Off-specification, aged or surplus organics Method: D80-Disposal, Land Fill

Facility County: San Diego

Click this hyperlink while viewing on your computer to access 25 additional CA_HAZNET: record(s) in the EDR Site Report.

CERS:

Tons:

Name: TAIYO YUDEN (USA), INC.
Address: 1770 LA COSTA MEADOWS DR
City,State,Zip: SAN MARCOS, CA 920695106

 Site ID:
 225985

 CERS ID:
 T0608143498

 CERS Description:
 Cleanup Program Site

OENO Description.

Affiliation:

Affiliation Type Desc: Local Agency Caseworker

Entity Name: NASSER SIONIT - SAN DIEGO COUNTY LOP

Entity Title: Not reported
Affiliation Address: P.O. Box 129261
Affiliation City: San Diego
Affiliation State: CA
Affiliation Country: Not reported

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

C13 PROGRAPHICS SCREENPRINTING INC San Diego Co. HMMD 1001217479
SSW 1975 DIAMOND CERS HAZ WASTE CAR000035295

1/8-1/4 SAN MARCOS, CA 92078 RCRA NonGen / NLR 0.244 mi. FINDS

1288 ft. Site 1 of 3 in cluster C ECHO CERS

Relative:

Lower HMMD SAN DIEGO:

Actual: Name: PROGRAPHICS INC.
381 ft. Address: 1975 DIAMOND ST

City,State,Zip: SAN MARCOS, CA 92078

Permit Number: 104827 Business Type: 6HK55

CAR000035295 EPA Id Number: APN: 223-300-07-00 Last HMMD Inspection: 04/26/2012 Facility Telephone: 760-744-4555 Permit Status: **OPEN** Permit Expiration: 08/31/2013 Date Last Updated: 11/02/2012 Facility Owner: **BRUCE HEID** Facility Mailing Address: 1975 DIAMOND ST Facility Mailing City: SAN MARCOS

Facility Mailing State: CA
Facility Mailing Zip: 92078
UST Owner: Not reported

Handle Regulated Hazmat: Y

Own Or Operate UST: Not reported Subject To APSA: Not reported

Generate Haz Waste: Y

EDR ID Number

1000441840

Direction Distance

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

PROGRAPHICS SCREENPRINTING INC (Continued)

1001217479

Treat Haz Waste: Not reported Generate Medical Waste: Not reported

Inventory Active Permits (not SQG Medical): Permit Number: 104827 Update Date: 11/02/2012 Case Number: 9002-86-2

POLYVINYL CHLORIDE DISPERSION/INKS Name:

Other Information: Not reported Material Waste: Material Hazardous Categories 1: **FIRE** Hazardous Categories 2: **CHRONIC**

104827 Permit Number: Update Date: 11/02/2012 Case Number: Not reported

WASTE 331 OFF-SPEC, AGED, SURPLUS ORGANICS Name:

PRINTING SLUDGE Other Information:

Material Waste: Waste Hazardous Categories 1: Not reported Hazardous Categories 2: Not reported

Violations Active Permits:

Permit Number: 104827 Update Date: 11/02/2012 Inspection Date: 04/26/2012 Violation Code: 6HV1009

Violation: HMBP: INADEQUATE SITE MAP

Violation Citation: Business Plan does not have a site map which provides sufficient or

complete information for emergency response agencies. HSC 25509(a)(5)

& 25505(a)(2)

Activity: **ACTIVE**

Permit Number: 104827 Update Date: 11/02/2012 Inspection Date: 04/26/2012 Violation Code: 6HV1018

Violation: INVENTORY INCOMPLETE/NOT AMENDED

Violation Citation: Inventory not amended for 100% increase of hazardous material onsite

or inventory is incomplete. 25509, 25510

Activity: **ACTIVE**

PROGRAPHICS INC. Name: Address: 1975 DIAMOND ST City,State,Zip: SAN MARCOS, CA 92078

Permit Number: 104827 Business Type: 6HK55

EPA Id Number: CAR000035295 APN: 223-300-07-00 Last HMMD Inspection: 04/26/2012 Facility Telephone: 760-744-4555 **OPEN** Permit Status: Permit Expiration: 08/31/2013 11/02/2012 Date Last Updated: **BRUCE HEID** Facility Owner: Facility Mailing Address: 1975 DIAMOND ST

Direction Distance

Elevation Site Database(s) EPA ID Number

PROGRAPHICS SCREENPRINTING INC (Continued)

1001217479

EDR ID Number

Facility Mailing City: SAN MARCOS

Facility Mailing State: CA
Facility Mailing Zip: 92078
UST Owner: Not reported
Handle Regulated Hazmat: Y

Own Or Operate UST:
Subject To APSA:
Not reported
Not reported

Generate Haz Waste: Y

Treat Haz Waste: Not reported Generate Medical Waste: Not reported

Inventory Active Permits (not SQG Medical):
Permit Number: 104827
Update Date: 11/02/2012
Case Number: 9002-86-2

Name: POLYVINYL CHLORIDE DISPERSION/INKS

Other Information:
Material Waste:
Hazardous Categories 1:
Hazardous Categories 2:
HAZARDOUS CATEGORIES 2:
CHRONIC

Permit Number: 104827 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 331 OFF-SPEC,AGED,SURPLUS ORGANICS

Other Information: PRINTING SLUDGE

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:

 Permit Number:
 104827

 Update Date:
 11/02/2012

 Inspection Date:
 04/26/2012

 Violation Code:
 6HV1009

Violation: HMBP: INADEQUATE SITE MAP

Violation Citation: Business Plan does not have a site map which provides sufficient or

complete information for emergency response agencies. HSC 25509(a)(5)

& 25505(a)(2)

Activity: ACTIVE

 Permit Number:
 104827

 Update Date:
 11/02/2012

 Inspection Date:
 04/26/2012

 Violation Code:
 6HV1018

Violation: INVENTORY INCOMPLETE/NOT AMENDED

Violation Citation: Inventory not amended for 100% increase of hazardous material onsite

or inventory is incomplete. 25509, 25510

Activity: ACTIVE

Name: PROGRAPHICS INC.
Address: 1975 DIAMOND ST
City,State,Zip: SAN MARCOS, CA 92078

Permit Number: Not reported
Business Type: Not reported
EPA Id Number: CAR000035295

Direction Distance

Elevation Site Database(s) EPA ID Number

PROGRAPHICS SCREENPRINTING INC (Continued)

1001217479

EDR ID Number

APN: Not reported
Last HMMD Inspection: Not reported
Facility Telephone: 760-744-4555
Permit Status: Permit Renewed
Permit Expiration: Not reported
Date Last Updated: 08/23/2017
Facility Owner: Not reported

Facility Mailing Address: 1975 Diamond St, San Marcos, CA 92078

Facility Mailing City:

Facility Mailing State:

Not reported

Not reported

Not reported

Not reported

UST Owner: N

Handle Regulated Hazmat: Not reported Own Or Operate UST: Not reported Subject To APSA: Not reported

Generate Haz Waste: Y Treat Haz Waste: N

Generate Medical Waste: Not reported

Inspection Violation:

Record ID: DEH2002-HUPFP-104827

Permit Status: Permit Renewed

Active Permit: Y

Facility Id Number: 37-000-104827

Program Element: Hazardous Materials Release Response Plans

Inspection Type: Routine
Inspection Number: 6154873

Return To Compliance Date: 2019-05-01T00:00:00.000

Nov: No
Violation Classification: Class II
Underground Storage Tank Id: Not reported
Container/Tank Id: Not reported

Last Update: 2019-05-23T01:04:58.000 Inspection Date: 2019-05-01T16:49:57.000

Violation Code: 1010008 HMBP not certified annually as complete and accurate in CERS.

HSC 25508(a)(1)(A), 25508.2, 19 CCR 2654(b)

Record ID: DEH2002-HUPFP-104827

Permit Status: Permit Renewed

Active Permit:

Facility Id Number: 37-000-104827

Program Element: Hazardous Waste Generator

Inspection Type: Routine
Inspection Number: 4094580

Return To Compliance Date: 2015-05-27T00:00:00.000

Nov: No
Violation Classification: Minor
Underground Storage Tank Id: Not reported
Container/Tank Id: Not reported

Last Update: 2019-05-23T01:04:58.000 Inspection Date: 2015-05-13T00:00:00.000

Violation Code: 3010011 Failure to send hazardous waste manifest copies to DTSC.; 22

CCR 12 66262.23(a)(4).

Record ID: DEH2002-HUPFP-104827

Permit Status: Permit Renewed

Active Permit: Y

Facility Id Number: 37-000-104827

Direction Distance

Elevation Site Database(s) EPA ID Number

PROGRAPHICS SCREENPRINTING INC (Continued)

1001217479

EDR ID Number

Program Element: Hazardous Waste Generator

Inspection Type: Routine
Inspection Number: 4094580

Return To Compliance Date: 2015-05-27T00:00:00.000

Nov: No
Violation Classification: Minor
Underground Storage Tank Id: Not reported
Container/Tank Id: Not reported

Last Update: 2019-05-23T01:04:58.000 Inspection Date: 2015-05-13T00:00:00.000

Violation Code: HMD0138 Manifest signed by the Treatment, Storage, Disposal Facility

(TSDF) not available for inspection. 66262.40(a).

Record ID: DEH2002-HUPFP-104827

Permit Status: Permit Renewed

Active Permit: Y

Facility Id Number: 37-000-104827

Program Element: Hazardous Materials Release Response Plans

Inspection Type: Routine Inspection Number: 4094580

Return To Compliance Date: 2015-05-27T00:00:00.000

Nov: No
Violation Classification: Class II
Underground Storage Tank Id: Not reported
Container/Tank Id: Not reported

Last Update: 2019-05-23T01:04:58.000 Inspection Date: 2015-05-13T00:00:00.000

Violation Code: 1010001 Owner/Operator failed to establish and implement a Hazardous Materials Business Plan when storing hazardous materials at or above

the thresholds quantities of 55 gallons/500 lbs/200 cubic feet; HSC

6.95 25507(a).

Record ID: DEH2002-HUPFP-104827

Permit Status: Permit Renewed

Active Permit: Y

Facility Id Number: 37-000-104827

Program Element: Hazardous Materials Release Response Plans

Inspection Type: Routine Inspection Number: 4094580

Return To Compliance Date: 2015-05-27T00:00:00.000

Nov: No
Violation Classification: Class II
Underground Storage Tank Id: Not reported
Container/Tank Id: Not reported

Last Update: 2019-05-23T01:04:58.000 Inspection Date: 2015-05-13T00:00:00.000

Violation Code: 1010006 Failure to update hazardous material inventory within 30 days

when one of the following occurs: A 100 percent or more increase in the quantity of a previously disclosed material; Any handling of a previously undisclosed hazardous materials; A change of business address, business ownership, or business name: HSC 6.95

25508.1(a)/(b)/(c)/(d)/(e).

Waste and Materials:

Record ID: DEH2002-HUPFP-104827

Permit Status: Permit Renewed

Active Permit: Y

Direction Distance

Elevation Site Database(s) EPA ID Number

PROGRAPHICS SCREENPRINTING INC (Continued)

1001217479

EDR ID Number

Child Record Id: DEH2017-HCHEM-0139766

Trade Secret: N Hazardous Material Type: Pure

Last Updated: 2018-10-24T22:11:23.000

Chemical Name: POLYVINYL CHLORIDE DISPERSION/INKS

Common Name: PURE INK Case Number: 9002-86-2

Record ID: DEH2002-HUPFP-104827

Permit Status: Permit Renewed

Active Permit: Y

Child Record Id: DEH2017-HCHEM-0139767

Trade Secret: N Hazardous Material Type: Mixture

Last Updated: 2018-10-24T22:11:23.000
Chemical Name: PTC-3 INK CLEANER
Common Name: SCREEN CLEANER

Case Number: Not reported

Record ID: DEH2002-HUPFP-104827

Permit Status: Permit Renewed

Active Permit: Y

Child Record Id: DEH2017-HCHEM-0139768

Trade Secret: N Hazardous Material Type: Pure

Last Updated: 2018-10-24T22:11:23.000

Chemical Name: Propane

Common Name: Liquefied Petroleum Gas (lpg)

Case Number: 74-98-6

Record ID: DEH2002-HUPFP-104827

Permit Status: Permit Renewed

Active Permit:

Child Record Id: DEH2015-HCHEM-0065927

Trade Secret: N Hazardous Material Type: Pure

Last Updated: 2016-11-08T02:30:24.000

Chemical Name: POLYVINYL CHLORIDE DISPERSION/INKS

Common Name: PURE INK Case Number: 9002-86-2

Record ID: DEH2002-HUPFP-104827

Permit Status: Permit Renewed

Active Permit: Y

Child Record Id: DEH2015-HCHEM-0065928

Trade Secret: N

Hazardous Material Type: Mixture

Last Updated: 2016-11-08T02:30:24.000
Chemical Name: PTC-3 INK CLEANER
Common Name: SCREEN CLEANER

Case Number: Not reported

Record ID: DEH2002-HUPFP-104827

Permit Status: Permit Renewed

Active Permit: Y

Child Record Id: DEH2015-HCHEM-0065929

Trade Secret: N

Direction Distance

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

PROGRAPHICS SCREENPRINTING INC (Continued)

1001217479

EDR ID Number

Hazardous Material Type: Pure

2016-11-08T02:30:24.000 Last Updated:

Chemical Name: Propane

Common Name: Liquefied Petroleum Gas (lpg)

Case Number: 74-98-6

Record ID: DEH2002-HUPFP-104827

Permit Status: Permit Renewed

Active Permit:

Child Record Id: DEH2015-HWAST-0049939

Trade Secret: Ν

Hazardous Material Type: Not reported

2016-11-08T02:30:24.000 Last Updated:

Chemical Name: WASTE 331 OFF-SPEC, AGED, SURPLUS ORGANICS

PRINTING SLUDGE Common Name:

Case Number: Not reported

DEH2002-HUPFP-104827 Record ID:

Permit Status: Permit Renewed

Active Permit:

Child Record Id: DEH2017-HWAST-0118407

Trade Secret: Ν

Hazardous Material Type: Not reported

Last Updated: 2018-10-24T22:11:23.000

WASTE 331 OFF-SPEC, AGED, SURPLUS ORGANICS Chemical Name:

Common Name: PRINTING SLUDGE Case Number: Not reported

CERS HAZ WASTE:

PROGRAPHICS INC. Name: Address: 1975 DIAMOND ST City, State, Zip: SAN MARCOS, CA 92078

Site ID: 145140 CERS ID: 10375651

CERS Description: Hazardous Waste Generator

RCRA NonGen / NLR:

Date form received by agency: 1998-05-13 00:00:00.0

Facility name: PROGRAPHICS SCREENPRINTING INC

Facility address: 1975 DIAMOND ST

SAN MARCOS, CA 92069-5122

EPA ID: CAR000035295 Contact: **DEVIN JACKLIN** Contact address: 1975 DIAMOND ST SAN MARCOS, CA 92078

Not reported

Contact country: Contact telephone: 760-744-4555

Contact email: DEVIN@PROGRAFX.COM

EPA Region: 09

Classification: Non-Generator

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

Owner/Operator Summary:

Owner/operator name: PROGRAPHICS SCREENPRINTING INC

Owner/operator address: 1975 DIAMOND ST

Direction Distance Elevation

Site Database(s) EPA ID Number

PROGRAPHICS SCREENPRINTING INC (Continued)

1001217479

EDR ID Number

SAN MARCOS, CA 92078

Owner/operator country: Not reported Owner/operator telephone: 760-744-4555 Owner/operator email: Not reported Owner/operator fax: Not reported Not reported Owner/operator extension: Other Legal status: Owner/Operator Type: Owner Owner/Op start date: Not reported Owner/Op end date: Not reported

Owner/operator name: DEVIN JACKLIN
Owner/operator address: 1975 DIAMOND ST

SAN MARCOS, CA 92078

Owner/operator country: Not reported Owner/operator telephone: 760-744-4555 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Other Owner/Operator Type: Operator Owner/Op start date: Not reported Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 1998-01-14 00:00:00.0

Site name: PROGRAPHICS SCREENPRINTING INC

Classification: Small Quantity Generator

Date form received by agency: 1998-01-14 00:00:00.0

Site name: PROGRAPHICS SCREENPRINTING INC

Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: D001

. Waste name: IGNITABLE WASTE

Violation Status: No violations found

Direction Distance

Elevation Site Database(s) EPA ID Number

PROGRAPHICS SCREENPRINTING INC (Continued)

1001217479

EDR ID Number

FINDS:

Registry ID: 110002920572

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

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

<u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1001217479 Registry ID: 110002920572

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002920572

CERS:

Name: PROGRAPHICS INC.
Address: 1975 DIAMOND ST
City,State,Zip: SAN MARCOS, CA 92078

Site ID: 145140 CERS ID: 10375651

CERS Description: Chemical Storage Facilities

Violations:

Site ID: 145140

Site Name: PROGRAPHICS INC.

Violation Date: 05-13-2015

Citation: 22 CCR 12 66262.23(a)(4) - California Code of Regulations, Title 22,

Chapter 12, Section(s) 66262.23(a)(4)

Violation Description: Failure to send hazardous waste manifest copies to DTSC.

Violation Notes: Returned to compliance on 05/27/2015. Inspection Sequence ID:4094580

Violation Division: San Diego County Department of Env Health

Violation Program: HW Violation Source: CERS

Site ID: 145140

Site Name: PROGRAPHICS INC.

Violation Date: 05-13-2015

Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5,

Section(s) Multiple

Violation Description: Haz Waste Generator Program - Administration/Documentation - General

Violation Notes: Returned to compliance on 05/27/2015. Inspection Sequence

ID:4094580; Violation: HMD0138 Manifest signed by the Treatment, Storage, Disposal Facility (TSDF) not available for inspection.

66262.40(a).

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

PROGRAPHICS SCREENPRINTING INC (Continued)

1001217479

EDR ID Number

Violation Division: San Diego County Department of Env Health

Violation Program: HW
Violation Source: CERS

Site ID: 145140

Site Name: PROGRAPHICS INC.

Violation Date: 05-13-2015

Citation: HSC 6.95 25508.1(a)-(e) - California Health and Safety Code, Chapter

6.95, Section(s) 25508.1(a)-(e)

Violation Description: Failure to electronically update business plan within 30 days of any

one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or

business name.

Violation Notes: Returned to compliance on 05/27/2015. Inspection Sequence ID:4094580

Violation Division: San Diego County Department of Env Health

Violation Program: HMRRP
Violation Source: CERS

Site ID: 145140

Site Name: PROGRAPHICS INC.

Violation Date: 05-13-2015

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 05/27/2015. Inspection Sequence ID:4094580

Violation Division: San Diego County Department of Env Health

Violation Program: HMRRP Violation Source: CERS

Site ID: 145140

Site Name: PROGRAPHICS INC.

Violation Date: 05-01-2019

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 05/01/2019. Inspection Sequence ID:6154873

Violation Division: San Diego County Department of Env Health

Violation Program: HMRRP Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 04-28-2017 Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Inspector: Calcagno Leonardo Inspection ID:5660018

Eval Division: San Diego County Department of Env Health

Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Direction Distance

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

PROGRAPHICS SCREENPRINTING INC (Continued)

1001217479

Eval Date: 05-01-2019

Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Inspector: Kieu Bridget Inspection ID:6154873 **Eval Division:** San Diego County Department of Env Health

Eval Program: **HMRRP** Eval Source: **CERS**

Eval General Type: Compliance Evaluation Inspection

Eval Date: 04-28-2017

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Inspector: Calcagno Leonardo Inspection ID:5660018

Eval Division: San Diego County Department of Env Health

Eval Program: HW **Eval Source: CERS**

Eval General Type: Compliance Evaluation Inspection

Eval Date: 05-01-2019

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Inspector: Kieu Bridget Inspection ID:6154873 **Eval Division:** San Diego County Department of Env Health

Eval Program: HW**Eval Source: CERS**

Eval General Type: Compliance Evaluation Inspection

Eval Date: 05-13-2015 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Inspector: Jaramillo Marcie Inspection ID:4094580 **Eval Division:** San Diego County Department of Env Health

Eval Program: **Eval Source: CERS**

Eval General Type: Compliance Evaluation Inspection

05-13-2015 Eval Date: Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Inspector: Jaramillo Marcie Inspection ID:4094580 **Eval Division:** San Diego County Department of Env Health

Eval Program: **HMRRP Eval Source: CERS**

Coordinates:

Site ID: 145140

PROGRAPHICS INC. Facility Name:

Env Int Type Code: **HWG** Program ID: 10375651 Coord Name: Not reported

Ref Point Type Desc: Center of a facility or station.

Latitude: 33.102610 Longitude: -117.217220

Affiliation:

Affiliation Type Desc: Legal Owner

Distance

Elevation Site Database(s) EPA ID Number

PROGRAPHICS SCREENPRINTING INC (Continued)

1001217479

EDR ID Number

Entity Name: PROGRAPHICS INC
Entity Title: Not reported
Affiliation Address: 1975 Diamond St
Affiliation City: San Marcos

Affiliation State: CA

Affiliation Country: United States
Affiliation Zip: 92078

Affiliation Phone: (760) 744-4555

Affiliation Type Desc: Operator **BRUCE HEID Entity Name:** Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Not reported Affiliation Country: Affiliation Zip: Not reported Affiliation Phone: (760) 744-4555

Affiliation Type Desc: CUPA District

Entity Name: San Diego County Env Health

Entity Title: Not reported
Affiliation Address: PO Box 129261
Affiliation City: San Diego
Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: 92112-9261
Affiliation Phone: (858) 505-6880

Document Preparer Affiliation Type Desc: Entity Name: SEAN KEAVENY **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: 1975 Diamond St
Affiliation City: San Marcos

Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: 92078
Affiliation Phone: Not reported

Affiliation Type Desc:
Entity Name:
Entity Title:
Affiliation Address:
Affiliation City:
Environmental Contact
SEAN KEAVENY
Not reported
1975 Diamond St
San Marcos

Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 92078

Direction Distance

Elevation Site Database(s) EPA ID Number

PROGRAPHICS SCREENPRINTING INC (Continued)

1001217479

HIST CORTESE

EDR ID Number

Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer Entity Name: SEAN KEAVENY

Entity Title: PRODUCTION MANAGER

Affiliation Address:

Affiliation City:

Affiliation State:

Affiliation Country:

Affiliation Country:

Affiliation Zip:

Affiliation Phone:

Not reported

Not reported

Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: PROGRAPHICS 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

C14 KOLL - COLUMBIA VENTURE LUST 1000711768
SSW 1980 MAIN ST EMI N/A

1/8-1/4 IRVINE, CA 92715

0.244 mi.

1288 ft. Site 2 of 3 in cluster C

Relative: LUST REG 8:
Lower Name: KOLL - COLUMBIA VENTURE

 Actual:
 Address:
 1980 MAIN ST

 369 ft.
 City:
 IRVINE

Region: 8
County: Orange

Regional Board: Santa Ana Region Facility Status: Case Closed 083001103T Case Number: 88UT163 Local Case Num: Aquifer affected Case Type: Substance: Solvents Qty Leaked: Not reported EDFPGT Abate Method: MAC ARTHUR

Cross Street: MA
Enf Type: EF

Enf Type: EF
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Not reported
Leak Cause: Corrosion
Leak Source: Tank
Global ID: T0605900871
How Stopped Date: 9/28/1988

Enter Date: 12/15/1988

Date Confirmation of Leak Began: Not reported

Date Preliminary Assessment Began: Not reported

Discover Date: 9/27/1988

Enforcement Date: 11/10/1988

Close Date: 9/16/1997

Direction Distance

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

KOLL - COLUMBIA VENTURE (Continued)

1000711768

Date Prelim Assessment Workplan Submitted: Not reported Date Pollution Characterization Began: 12/15/1988 Date Remediation Plan Submitted: 4/12/1990 Date Remedial Action Underway: 9/15/1990 Date Post Remedial Action Monitoring: 1/20/1994 Enter Date: 12/15/1988 GW Qualifies: Not reported Soil Qualifies: Not reported Operator: Not reported Facility Contact: Not reported Interim: Yes LUST Oversite Program: 33.6854616 Latitude: Longitude: -117.8564153 MTBE Date: Not reported Max MTBE GW: Not reported MTBE Concentration:

Max MTBE Soil: Not reported

MTBE Fuel:

MTBE Tested: Not Required to be Tested.

MTBE Class:

Staff: PAH Staff Initials: LAL

Lead Agency: Regional Board

Local Agency: 30000

Hydr Basin #: COASTAL PLAIN OF ORA

Beneficial: Not reported Priority: Not reported Cleanup Fund Id: Not reported Work Suspended: Not reported

Summary: Not reported

EMI:

STRUCTRON CORPORATION Name:

1980 DIAMOND ST Address: SAN MARCOS, CA 92715 City,State,Zip:

Year: 1990 County Code: 37 SD Air Basin: Facility ID: 6069 Air District Name: SD SIC Code: 3089

SAN DIEGO COUNTY APCD Air District Name:

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 9 Reactive Organic Gases Tons/Yr: 6 Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: Part. Matter 10 Micrometers and Smllr Tons/Yr:0

STRUCTRON CORPORATION Name:

Address: 1980 DIAMOND ST City,State,Zip: SAN MARCOS, CA 92715

Year: 1995

Direction Distance

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

KOLL - COLUMBIA VENTURE (Continued)

1000711768

County Code: 37 SD Air Basin: Facility ID: 6069 Air District Name: SD SIC Code: 3089

SAN DIEGO COUNTY APCD Air District Name:

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: 3 0 Carbon Monoxide Emissions Tons/Yr: NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: Part. Matter 10 Micrometers and Smllr Tons/Yr:0

STRUCTRON CORPORATION Name:

1980 DIAMOND ST Address: City, State, Zip: SAN MARCOS, CA 92715

Year: 1996 County Code: 37 Air Basin: SD Facility ID: 6069 Air District Name: SD SIC Code: 3089

SAN DIEGO COUNTY APCD Air District Name:

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 9 Reactive Organic Gases Tons/Yr: 3 Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: STRUCTRON CORPORATION

Address: 1980 DIAMOND ST SAN MARCOS, CA 92715 City, State, Zip:

Year: 1997 County Code: 37 Air Basin: SD Facility ID: 6069 Air District Name: SD SIC Code: 3089

SAN DIEGO COUNTY APCD Air District Name:

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 9 Reactive Organic Gases Tons/Yr: 3 Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: n Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Direction Distance

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

KOLL - COLUMBIA VENTURE (Continued)

1000711768

S118398560

N/A

NPDES

CERS

HIST CORTESE:

KOLL - COLUMBIA VENTURE edr_fname:

edr_fadd1: 1980

City, State, Zip: **IRVINE, CA 92715** Region: CORTESE Facility County Code: 30 Reg By: **LTNKA** 083001103T Reg Id:

15 **VARIOSCALE INC** San Diego Co. HMMD SW 1782 LA COSTA MEADOWS DR, STE 101 **CERS HAZ WASTE**

1/8-1/4 0.247 mi. 1303 ft.

Lower

SAN MARCOS, CA 92078

HMMD SAN DIEGO: Relative: Name: VARIOSCALE, INC

1782 LA COSTA MEADOWS DR 101 Address: Actual: City,State,Zip: SAN MARCOS, CA 92078-9102 362 ft.

Permit Number: Not reported Not reported Business Type: EPA Id Number: in process APN: Not reported Last HMMD Inspection: Not reported Facility Telephone: 7607610070 Permit Status: Permit Renewed Permit Expiration: Not reported 04/09/2018 Date Last Updated: Facility Owner: Not reported

Facility Mailing Address: 1782 La Costa Meadows Dr Ste 101, San Marcos, CA 92078

Facility Mailing City: Not reported Facility Mailing State: Not reported Facility Mailing Zip: Not reported UST Owner:

Handle Regulated Hazmat: Not reported Own Or Operate UST: Not reported Subject To APSA: Not reported

Generate Haz Waste: Υ Treat Haz Waste: Ν

Generate Medical Waste: Not reported

Inspection Violation:

DEH2017-HUPFP-004070 Record ID:

Permit Status: Permit Renewed

Active Permit:

Facility Id Number: 37-000-004070

Hazardous Waste Generator Program Element:

Inspection Type: Initial Inspection Inspection Number: 5870194

Return To Compliance Date: 2017-12-12T00:00:00.000

No Violation Classification: Class II Underground Storage Tank Id: Not reported Container/Tank Id: Not reported

Last Update: 2019-01-04T00:00:00.000 Inspection Date: 2017-12-12T16:32:00.000

HMD0150 Failed to submit complete and accurate Facility Information in Violation Code:

CERS. 27 CCR 15188(b-c); SDCC 68.904(b)

Direction Distance

Elevation Site Database(s) EPA ID Number

VARIOSCALE INC (Continued)

S118398560

EDR ID Number

Record ID: DEH2017-HUPFP-004070

Permit Status: Permit Renewed

Active Permit:

Facility Id Number: 37-000-004070

Program Element: Hazardous Waste Generator

Inspection Type: Initial Inspection Inspection Number: 5870194

Return To Compliance Date: 2018-01-03T00:00:00.000

Nov: Yes
Violation Classification: Class I
Underground Storage Tank Id: Not reported
Container/Tank Id: Not reported

Last Update: 2019-01-04T00:00:00.000
Inspection Date: 2017-12-12T16:32:00.000

Violation Code: HMD0131 Unified Program Facility Permit not obtained &/or maintained

for the generation of hazardous waste. SDCC 68.905

Waste and Materials:

Record ID: DEH2017-HUPFP-004070

Permit Status: Permit Renewed

Active Permit: Y

Child Record Id: DEH2017-HWAST-0139357

Trade Secret: N

Hazardous Material Type: Not reported

Last Updated: 2019-01-04T02:38:06.000
Chemical Name: Lubricating oils, used
Common Name: Used lubricating oils
Case Number: Not reported

CERS HAZ WASTE:

Name: VARIOSCALE, INC

Address: 1782 LA COSTA MEADOWS DR STE 101

City, State, Zip: SAN MARCOS, CA 92078

 Site ID:
 430923

 CERS ID:
 10751995

CERS Description: Hazardous Waste Generator

NPDES:

Name: SCOTT SILVERMAN

Address: 1782 LA COSTA MEADOWS DR STE 103

City,State,Zip: SAN MARCOS, CA 92078

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: 9 37IN600706 Regulatory Measure Type: Industrial Not reported Program Type: Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported Expiration Date Of Regulatory Measure: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

VARIOSCALE INC (Continued)

S118398560

EDR ID Number

Discharge Address: Not reported Not reported Discharge Name: Discharge City: Not reported Discharge State: Not reported Discharge Zip: Not reported Undetermined Status: Status Date: 02/28/2011 Operator Name: Scott Silverman

Operator Address: 1782 La Costa Meadows Dr Ste 103

Operator City: San Marcos
Operator State: California
Operator Zip: 92078

Name: VARIOSCALE INC

Address: 1782 LA COSTA MEADOWS DR STE 101

City, State, Zip: SAN MARCOS, CA 92078

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: 9 37NEC000655 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 Active Status: 09/17/2015 Status Date: Operator Name: Varioscale Inc

Operator Address: 1782 La Costa Meadows Drive Suite 101

Operator City: San Marcos
Operator State: California
Operator Zip: 92078

NPDES as of 03/2018:

NPDES Number: Not reported Status: Not reported Agency Number: Not reported

Region: Regulatory Measure ID: 459270 Order Number: Not reported Regulatory Measure Type: Industrial Place ID: Not reported WDID: 9 37NEC000655 Program Type: Not reported Not reported Adoption Date Of Regulatory Measure: Effective Date Of Regulatory Measure: Not reported Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported

Distance Elevation Site

Database(s)

EPA ID Number

EDR ID Number

VARIOSCALE INC (Continued)

S118398560

Discharge Name: Not reported Not reported Discharge Address: Discharge City: Not reported Discharge State: Not reported Discharge Zip: Not reported Received Date: 09/17/2015 Processed Date: 09/17/2015 Status: Active Status Date: 09/17/2015 Place Size: 3864 Place Size Unit: SqFt

Contact: Justyna Silverman
Contact Title: Manager Administration

Contact Phone: 7607610070
Contact Phone Ext: Not reported

Contact Email: justyna@varioscale.com

Operator Name: Varioscale, Inc

Operator Address: 1782 La Costa Meadows Drive

Operator City: San Marcos
Operator State: California
Operator Zip: 92078

Operator Contact:

Operator Contact Title:

Operator Contact Phone:

Justyna Silverman

Manager Administration
760-761-0070

Operator Contact Phone Ext: Not reported
Operator Contact Email: justyna@varioscale.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 Not reported Constype Linear Utility Ind: **Emergency Phone:** 7607610070 Emergency Phone Ext: Not reported Constype Above Ground Ind: Not reported Constype Below Ground Ind: Not reported Constype Cable Line Ind: Not reported Constype Comm Line Ind: Not reported Constype Commertial Ind: Not reported Constype Electrical Line Ind: Not reported Not reported Constype Gas Line Ind: 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

Not reported

Not reported

President

Scott Silverman

Dir Discharge Uswater Ind:

Receiving Water Name:

Certifier:

Certifier Title:

MAP FINDINGS Map ID Direction

Distance Elevation Site

Database(s)

EDR ID Number EPA ID Number

VARIOSCALE INC (Continued)

NPDES Number:

S118398560

Certification Date: 19-AUG-16

3827-Optical Instruments and Lenses Primary Sic:

CAS000001

Secondary Sic: Not reported Tertiary Sic: Not reported

Status: Active Agency Number: Region: Regulatory Measure ID: 459270 Order Number: 97-03-DWQ Regulatory Measure Type: Enrollee Place ID: Not reported WDID: 9 37NEC000655 Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 09/17/2015 Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported

1782 La Costa Meadows Drive Suite 101

Not reported

Not reported

Not reported

Not reported

Discharge Name: Varioscale, Inc Discharge Address: Discharge City: San Marcos Discharge State: California Discharge Zip: 92078 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 Not reported Contact Email: Not reported Operator Name: Not reported Operator Address: Operator City: Not reported Operator State: Not reported Operator Zip: Not reported Operator Contact: Not reported **Operator Contact Title:** Not reported **Operator Contact Phone:** Not reported Operator Contact Phone Ext: Not reported Not reported Operator Contact Email: Operator Type: Not reported Developer: Not reported Developer Address: Not reported Developer City: Not reported Developer State: Not reported Developer Zip: Not reported **Developer Contact:** Not reported Not reported **Developer Contact Title:**

Constype Linear Utility Ind:

Constype Above Ground Ind:

Emergency Phone:

Emergency Phone Ext:

Direction Distance Elevation

on Site Database(s) EPA ID Number

VARIOSCALE INC (Continued)

S118398560

EDR ID Number

Constype Below Ground Ind: Not reported Constype Cable Line Ind: Not reported Constype Comm Line Ind: Not reported Constype Commertial Ind: Not reported Constype Electrical Line Ind: Not reported Constype Gas Line Ind: Not reported Not reported Constype Industrial Ind: Constype Other 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 Not reported Primary Sic: Secondary Sic: Not reported **Tertiary Sic:** Not reported

Name: VARIOSCALE INC

Address: 1782 LA COSTA MEADOWS DR, STE 101

City,State,Zip: SAN MARCOS, CA 92078

Facility Status: Active
NPDES Number: CAS000001

 Region:
 9

 Agency Number:
 0

 Regulatory Measure ID:
 459270

 Place ID:
 Not reported

 Order Number:
 97-03-DWQ

 WDID:
 9 37NEC000655

 Regulatory Measure Type:
 Enrollee

Program Type:
Adoption Date Of Regulatory Measure:
Effective Date Of Regulatory Measure:
Termination Date Of Regulatory Measure:
Expiration Date Of Regulatory Measure:
Not reported
Not reported
Not reported

Discharge Address: 1782 La Costa Meadows Drive Suite 101

Discharge Name: Varioscale, Inc Discharge City: San Marcos Discharge State: California Discharge Zip: 92078 Status: Not reported Status Date: Not reported Operator Name: Not reported Operator Address: Not reported Operator City: Not reported Operator State: Not reported Operator Zip: Not reported

NPDES as of 03/2018:

NPDES Number: Not reported Status: Not reported

Distance
Elevation Site Database(s)

VARIOSCALE INC (Continued) S118398560

Agency Number: Not reported Region: Regulatory Measure ID: 459270 Order Number: Not reported Regulatory Measure Type: Industrial Place ID: Not reported WDID: 9 37NEC000655 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: 09/17/2015 Processed Date: 09/17/2015 Status: Active Status Date: 09/17/2015 Place Size: 3864

Contact: Justyna Silverman
Contact Title: Manager Administration

Contact Phone: 7607610070
Contact Phone Ext: Not reported

Place Size Unit:

Contact Email: justyna@varioscale.com

Operator Name: Varioscale, Inc

Operator Address: 1782 La Costa Meadows Drive

SaFt

Operator City: San Marcos
Operator State: California
Operator Zip: 92078

Operator Contact: Justyna Silverman
Operator Contact Title: Manager Administration

Operator Contact Phone: 760-761-0070
Operator Contact Phone Ext: Not reported

Operator Contact Email: justyna@varioscale.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:** 7607610070 Emergency Phone Ext: Not reported Constype Above Ground Ind: Not reported Constype Below Ground Ind: Not reported Constype Cable Line Ind: Not reported Constype Comm Line Ind: Not reported Constype Commertial Ind: Not reported Constype Electrical Line Ind: Not reported Constype Gas Line Ind: Not reported Constype Industrial Ind: Not reported

EDR ID Number

EPA ID Number

Distance Elevation S

Site Database(s) EPA ID Number

VARIOSCALE INC (Continued)

S118398560

EDR ID Number

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 Not reported Constype Utility Ind: Constype Water Sewer Ind: Not reported Dir Discharge Uswater Ind: Not reported Receiving Water Name: Not reported Certifier: Scott Silverman Certifier Title: President 19-AUG-16 Certification Date:

Primary Sic: 3827-Optical Instruments and Lenses

Secondary Sic: Not reported Tertiary Sic: Not reported

NPDES Number: CAS000001 Status: Active Agency Number: 0 Region: Regulatory Measure ID: 459270 97-03-DWQ Order Number: Regulatory Measure Type: Enrollee Place ID: Not reported WDID: 9 37NEC000655 Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 09/17/2015 Not reported Expiration Date Of Regulatory Measure: Termination Date Of Regulatory Measure: Not reported Discharge Name: Varioscale, Inc

Discharge Address: 1782 La Costa Meadows Drive Suite 101

Discharge City: San Marcos Discharge State: California Discharge Zip: 92078 Received Date: Not reported Processed Date: Not reported Status: Not reported Status Date: Not reported Place Size: Not reported Not reported Place Size Unit: Contact: Not reported Not reported Contact Title: 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 Not reported **Operator Contact:** Operator Contact Title: Not reported **Operator Contact Phone:** Not reported Operator Contact Phone Ext: Not reported Operator Contact Email: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

VARIOSCALE INC (Continued)

S118398560

EDR ID Number

Operator Type: Not reported Not reported Developer: 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 Commertial Ind: Not reported Constype Electrical Line Ind: Not reported Constype Gas Line Ind: Not reported Constype Industrial Ind: Not reported Constype Other Description: Not reported Constype Other Ind: Not reported Constype Recons Ind: Not reported Constype Residential Ind: Not reported Constype Transport Ind: Not reported Constype Utility Description: Not reported Constype Utility Ind: Not reported Constype Water Sewer Ind: Not reported Dir Discharge Uswater Ind: Not reported Receiving Water Name: Not reported Certifier: Not reported Certifier Title: Not reported Certification Date: Not reported Primary Sic: Not reported Secondary Sic: Not reported **Tertiary Sic:** Not reported

CERS:

Name: VARIOSCALE INC

Address: 1782 LA COSTA MEADOWS DR, STE 101

City, State, Zip: SAN MARCOS, CA 92078

 Site ID:
 545912

 CERS ID:
 838021

CERS Description: Industrial Facility Storm Water

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 10-21-2015

Violations Found: No

Eval Type: Industrial Storm Water Compliance Evaluation

Eval Notes: Drive-by inspection performed by Cleo Munoz. No issues were found. Met

NEC requirements.

Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Direction Distance Elevation

ation Site Database(s) EPA ID Number

VARIOSCALE INC (Continued)

S118398560

EDR ID Number

Affiliation:

Affiliation Type Desc:

Entity Name:

Entity Title:

Owner/Operator

Varioscale, Inc

Operator

Affiliation Address: 1782 La Costa Meadows Drive Suite 101

Affiliation City: San Marcos

Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: 92078
Affiliation Phone: Not reported

Name: VARIOSCALE, INC

Address: 1782 LA COSTA MEADOWS DR STE 101

City, State, Zip: SAN MARCOS, CA 92078

Site ID: 430923 CERS ID: 10751995

CERS Description: Chemical Storage Facilities

Violations:

Site ID: 430923
Site Name: Varioscale, Inc
Violation Date: 12-12-2017

Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5,

Section(s) Multiple

Violation Description: Hazardous Waste Generator Program - Administration/Documentation -

General

Violation Notes: Returned to compliance on 12/12/2017. Inspection Sequence

ID:5870194; Violation: HMD0150 Failed to submit complete and accurate Facility Information in CERS. 27 CCR 15188(b-c); SDCC 68.904(b)

San Diego County Department of Env Health

Violation Division: San Die Violation Program: HW

Violation Program: HW
Violation Source: CERS

 Site ID:
 430923

 Site Name:
 Varioscale, Inc

 Violation Date:
 12-12-2017

Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5,

Section(s) Multiple

Violation Description: Hazardous Waste Generator Program - Administration/Documentation -

General

Violation Notes: Returned to compliance on 01/03/2018. Inspection Sequence

ID:5870194; Violation: HMD0131 Unified Program Facility Permit not obtained &/or maintained for the generation of hazardous waste. SDCC

68.905

Violation Division: San Diego County Department of Env Health

Violation Program: HW
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 12-12-2017 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Inspector: Calcagno Leonardo Inspection ID:5870194

Eval Division: San Diego County Department of Env Health

Eval Program: HW

Direction Distance

Elevation Site Database(s) EPA ID Number

VARIOSCALE INC (Continued)

S118398560

EDR ID Number

Eval Source: CERS

Affiliation:

Affiliation Type Desc:
Entity Name:
Entity Title:
Legal Owner
Scott Silverman
Not reported

Affiliation Address: 1782 La Costa Meadows Dr Ste 101

Affiliation City: San Marcos
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92078

Affiliation Phone: (760) 761-0070

Affiliation Type Desc: Operator Entity Name: Scott Silverman Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported (760) 761-0070 Affiliation Phone:

Affiliation Type Desc: Environmental Contact
Entity Name: Justyna Silverman
Entity Title: Not reported

Affiliation Address: 1782 La Costa Meadows Dr Ste 101

Affiliation City: San Marcos

Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: 92078
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District

Entity Name: San Diego County Env Health

Entity Title: Not reported
Affiliation Address: PO Box 129261
Affiliation City: San Diego
Affiliation State: CA
Affiliation Country: Not reported

Affiliation Country: Not reported
Affiliation Zip: 92112-9261
Affiliation Phone: (858) 505-6880

Affiliation Type Desc: **Document Preparer** Entity Name: Justyna Silverman 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: Identification Signer
Entity Name: Justyna Silverman
Entity Title: Manager, Administration

Affiliation Address: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

VARIOSCALE INC (Continued)

S118398560

EDR ID Number

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: 1782 La Costa Meadows Dr Ste 101

Affiliation City: San Marcos

Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 92078
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation **Entity Name:** Varioscale, 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

C16 BOC EDWARDS ENVIROSTOR S104574971
SSW 1970 DIAMOND ST San Diego Co. HMMD N/A

1/4-1/2 0.276 mi.

1458 ft. Site 3 of 3 in cluster C

Relative: ENVIROSTOR:

LowerName:BOC GASESActual:Address:1970 DIAMOND STREET

SAN MARCOS, CA 92078

Actual: Address. 1970 DIAMOND STREET 359 ft. City, State, Zip: SAN MARCOS, CA 92069

Facility ID: 71003161

Status: Inactive - Needs Evaluation

Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported

NPL: NO

Regulatory Agencies: NONE SPECIFIED NONE SPECIFIED NONE SPECIFIED Not reported Supervisor: Not reported Not reported Division Branch: Cleanup Cypress

Assembly: 75 Senate: 38

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Not reported Latitude: 33.10198 Longitude: -117.2170

Direction Distance

Elevation Site Database(s) EPA ID Number

BOC EDWARDS (Continued)

S104574971

EDR ID Number

APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD983641275

Alias Type: EPA Identification Number

Alias Name: 71003161

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Not reported Completed Sub Area Name: Not reported Completed Document Type: Not reported Comments: Not reported Not reported Not reported Not reported

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

HMMD SAN DIEGO:

Name: LINDE, LLC
Address: 1970 DIAMOND ST
City, State, Zip: SAN MARCOS, CA 92078

Permit Number: 209154 Business Type: 6HK79

EPA Id Number: CAD131600079 APN: 223-300-12-00 Last HMMD Inspection: 10/17/2011 Facility Telephone: 760-471-2900 Permit Status: **OPEN** Permit Expiration: 06/30/2013 Date Last Updated: 11/02/2012 Facility Owner: LINDE, LLC Facility Mailing Address: 1970 DIAMOND ST Facility Mailing City: SAN MARCOS

Facility Mailing State: CA
Facility Mailing Zip: 92078
UST Owner: Not reported

Handle Regulated Hazmat: Y

Own Or Operate UST: Not reported Subject To APSA: Not reported

Generate Haz Waste: Y
Treat Haz Waste: Y

Generate Medical Waste: Not reported

Inventory Active Permits (not SQG Medical):
Permit Number: 209154
Update Date: 11/02/2012
Case Number: 1344-28-1

Name: ACTIVATED ALUMINA SORBENT

Direction Distance

Elevation Site Database(s) EPA ID Number

BOC EDWARDS (Continued)

S104574971

EDR ID Number

Other Information:

Material Waste:

Hazardous Categories 1:

Hazardous Categories 2:

Not reported

Not reported

Permit Number: 209154
Update Date: 11/02/2012
Case Number: Not reported
Name: AIR, COMPRESSED
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE

Hazardous Categories 2: PRESSURE RELEASE

 Permit Number:
 209154

 Update Date:
 11/02/2012

 Case Number:
 7664-41-7

 Name:
 AMMONIA

Other Information: AMMONIA, ANHYDROUS

Material Waste: Material Hazardous Categories 1: REACTIVE

Hazardous Categories 2: PRESSURE RELEASE

Permit Number: 209154
Update Date: 11/02/2012
Case Number: 7440-37-1
Name: ARGON GAS
Other Information: Not reported
Material Waste: Material

Hazardous Categories 1: PRESSURE RELEASE

Hazardous Categories 2: Not reported

 Permit Number:
 209154

 Update Date:
 11/02/2012

 Case Number:
 7637-07-2

Name: BORON TRIFLUORIDE (TLV-1PPM)

Other Information: Not reported Material Waste: Material Hazardous Categories 1: REACTIVE

Hazardous Categories 2: PRESSURE RELEASE

 Permit Number:
 209154

 Update Date:
 11/02/2012

 Case Number:
 124-38-9

Name: CARBON DIOXIDE LIQUID

Other Information: Not reported Material Waste: Material

Hazardous Categories 1: PRESSURE RELEASE

Hazardous Categories 2: CRYOGENIC

Permit Number: 209154
Update Date: 11/02/2012
Case Number: 7782-50-5
Name: CHLORINE
Other Information: TLVIPPM
Material Waste: Material

Hazardous Categories 1: PRESSURE RELEASE

Direction Distance Elevation

evation Site Database(s) EPA ID Number

BOC EDWARDS (Continued)

S104574971

EDR ID Number

Hazardous Categories 2: EXTREMELY HAZARDOUS

 Permit Number:
 209154

 Update Date:
 11/02/2012

 Case Number:
 7790-91-2

Name: CHLORINE TRIFLUORIDE - TLV .1 PPM

Other Information: Not reported Material Waste: Material Hazardous Categories 1: REACTIVE

Hazardous Categories 2: EXTREMELY HAZARDOUS

 Permit Number:
 209154

 Update Date:
 11/02/2012

 Case Number:
 124-40-3

 Name:
 DIMETHYLAMINE

 Other Information:
 TLV < 10 PPM</td>

 Material
 Waterial

Material Waste: Material Hazardous Categories 1: FIRE

Hazardous Categories 2: PRESSURE RELEASE

 Permit Number:
 209154

 Update Date:
 11/02/2012

 Case Number:
 7782-41-4

Name: FLUORINE (TLV: 0.1 PPM)

Other Information:

Material Waste:

Hazardous Categories 1:

Hazardous Categories 2:

REACTIVE

Permit Number: 209154 Update Date: 11/02/2012 Case Number: Not reported

Name: HELIUM & NITROGEN
Other Information: HELIUM IN NITROGEN MIX

Material Waste: Material

Hazardous Categories 1: PRESSURE RELEASE

Hazardous Categories 2: Not reported

 Permit Number:
 209154

 Update Date:
 11/02/2012

 Case Number:
 7440-59-7

Name: HELIUM-COMPRESSED GAS

Other Information: Not reported Material Waste: Material

Hazardous Categories 1: PRESSURE RELEASE

Hazardous Categories 2: Not reported

Permit Number: 209154
Update Date: 11/02/2012
Case Number: 1333-74-0
Name: HYDROGEN
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE

Hazardous Categories 2: PRESSURE RELEASE

Permit Number: 209154

Direction Distance

Elevation Site Database(s) EPA ID Number

BOC EDWARDS (Continued) \$104574971

Update Date: 11/02/2012 Case Number: Not reported

Name: HYDROGEN & NITROGEN

Other Information: Not reported Material Waste: Material

Hazardous Categories 1: PRESSURE RELEASE

Hazardous Categories 2: Not reported

 Permit Number:
 209154

 Update Date:
 11/02/2012

 Case Number:
 7664-39-3

Name: HYDROGEN FLUORIDE; COMPRESSED Other Information: GAS (TLV-TWA 3 PPM):15 CYLINDERS

Material Waste: Material

Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: EXTREMELY HAZARDOUS

 Permit Number:
 209154

 Update Date:
 11/02/2012

 Case Number:
 992-94-6

Name: MONOMETHYLSILANE

Other Information:
Material Waste:
Hazardous Categories 1:
Hazardous Categories 2:
REACTIVE

Permit Number: 209154 Update Date: 11/02/2012 Case Number: 15947-57-6 **NEOPENTASILANE** Name: Other Information: Not reported Material Waste: Material Hazardous Categories 1: **FIRE** Hazardous Categories 2: **REACTIVE**

 Permit Number:
 209154

 Update Date:
 11/02/2012

 Case Number:
 7727-37-9

Name: NITROGEN LIQUID-CRYOGEN IN 6000 GALLON TANK

Other Information: Not reported Material Waste: Material

Hazardous Categories 1: PRESSURE RELEASE

Hazardous Categories 2: CRYOGENIC

 Permit Number:
 209154

 Update Date:
 11/02/2012

 Case Number:
 7783-54-2

Name: NITROGEN TRIFLUORIDE (TLV<10PPM)

Other Information: Not reported Material Waste: Material Hazardous Categories 1: REACTIVE

Hazardous Categories 2: PRESSURE RELEASE

 Permit Number:
 209154

 Update Date:
 11/02/2012

 Case Number:
 7727-37-9

Name: NITROGEN-COMPRESSED GAS

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

BOC EDWARDS (Continued)

S104574971

EDR ID Number

Other Information: Not reported Material Waste: Material

Hazardous Categories 1: PRESSURE RELEASE

Hazardous Categories 2: Not reported

Permit Number: 209154 Update Date: 11/02/2012 Case Number: Not reported

Name: OXYGEN & NITROGEN

Other Information: Not reported Material Waste: Material

Hazardous Categories 1: PRESSURE RELEASE

Hazardous Categories 2: Not reported

Permit Number: 209154
Update Date: 11/02/2012
Case Number: 7782-44-7
Name: OXYGEN GAS
Other Information: Not reported
Material Waste: Material

Hazardous Categories 1: FIRE

Hazardous Categories 2: PRESSURE RELEASE

Permit Number: 209154 Update Date: 11/02/2012 Case Number: Not reported

Name: OXYGEN IN HELIUM
Other Information: (2000 PPM UP TO 20% O2)

Material Waste: Material Hazardous Categories 1: FIRE

Hazardous Categories 2: PRESSURE RELEASE

Permit Number: 209154
Update Date: 11/02/2012
Case Number: 7803-51-2
Name: PHOSPHINE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE

Hazardous Categories 2: PRESSURE RELEASE

Permit Number: 209154 Update Date: 11/02/2012 Case Number: Not reported

Name: POTASSIUM HYDROGEN DIFLUORIDE & HYDROGEN FLUORIDE

Other Information: FLUORIDE CELL ELECTROLYTE

Material Waste: Material Hazardous Categories 1: ACUTE

Hazardous Categories 2: EXTREMELY HAZARDOUS

 Permit Number:
 209154

 Update Date:
 11/02/2012

 Case Number:
 7803-62-5

Name: SILICON TETRAHYDRIDE (TLV-5PPM)

Other Information: SILANE
Material Waste: Material
Hazardous Categories 1: FIRE

Direction Distance

Elevation Site Database(s) EPA ID Number

BOC EDWARDS (Continued)

S104574971

EDR ID Number

Hazardous Categories 2: REACTIVE

 Permit Number:
 209154

 Update Date:
 11/02/2012

 Case Number:
 7681-49-4

Name: SODIUM FLUORIDE
Other Information: Not reported

Material Waste: Material Hazardous Categories 1: ACUTE Hazardous Categories 2: CHRONIC

 Permit Number:
 209154

 Update Date:
 11/02/2012

 Case Number:
 1310-73-2

Name: SODIUM HYDROXIDE (50%)

Other Information:

Material Waste:

Hazardous Categories 1:

Hazardous Categories 2:

Not reported

Not reported

Permit Number: 209154 Update Date: 11/02/2012 Case Number: Not reported

Name: SULFURIC ACID (10-51%)

Other Information: Not reported Material Waste: Material Hazardous Categories 1: REACTIVE Hazardous Categories 2: ACUTE

Permit Number: 209154 11/02/2012 Update Date: Case Number: 108-88-3 Name: **TOULENE** Other Information: Not reported Material Waste: Material Hazardous Categories 1: Not reported Hazardous Categories 2: Not reported

 Permit Number:
 209154

 Update Date:
 11/02/2012

 Case Number:
 10025-78-2

Name: TRICHLOROSILANE

Other Information:

Material Waste:

Hazardous Categories 1:

Hazardous Categories 2:

REACTIVE

 Permit Number:
 209154

 Update Date:
 11/02/2012

 Case Number:
 7783-60-0

Name: TUNGSTEN HEXAFLUORIDE

Other Information: Not reported Material Waste: Material Hazardous Categories 1: REACTIVE

Hazardous Categories 2: PRESSURE RELEASE

Permit Number: 209154

Direction Distance

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

BOC EDWARDS (Continued)

S104574971

Update Date: 11/02/2012 Case Number: 7784-18-1

WASTE 181 INORGANIC SOLID WASTE (OTHER) Name:

Other Information: ALUMINUN FLUORIDE (NON RCRA HAZARDOUS WASTE

Material Waste: Waste Hazardous Categories 1: Not reported Hazardous Categories 2: Not reported

Permit Number: 209154 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 212 OXYGENATED SOLVENTS

Other Information: WASTE FLAMMABLE LIQUIDS, N.O.S. (ACETONE & TOLUENE)

Material Waste: Hazardous Categories 1: Not reported Hazardous Categories 2: Not reported

Permit Number: 209154 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 221 WASTE OIL & MIXED OIL

Other Information: **USED OIL** Material Waste: Waste Hazardous Categories 1: Not reported Hazardous Categories 2: Not reported

Permit Number: 209154 Update Date: 11/02/2012 Case Number: Not reported

WASTE 331 OFF-SPEC, AGED, SURPLUS ORGANICS Name:

Other Information: TRIMETHYLSILANE

Material Waste: Waste Hazardous Categories 1: Not reported Hazardous Categories 2: Not reported

209154 Permit Number: Update Date: 11/02/2012 Case Number: Not reported

WASTE 551 LABORATORY WASTE CHEMICALS Name:

LAB PCK MET ORGNO SLT/HLG Other Information:

Waste Material Waste: Hazardous Categories 1: Not reported Hazardous Categories 2: Not reported

209154 Permit Number: Update Date: 11/02/2012 Case Number: Not reported

WASTE 791 LIQUIDS WITH PH <OR= 2 Name:

Other Information: CA TRMT UNT Material Waste: Waste

Hazardous Categories 1: Not reported Hazardous Categories 2: Not reported

Name: LINDE, LLC 1970 DIAMOND ST Address: City, State, Zip: SAN MARCOS, CA 92078

Direction Distance

Elevation Site Database(s) EPA ID Number

BOC EDWARDS (Continued)

S104574971

EDR ID Number

Permit Number: 209154 Business Type: 6HK79

EPA Id Number: CAD131600079 APN: 223-300-12-00 Last HMMD Inspection: 10/17/2011 Facility Telephone: 760-471-2900 Permit Status: **OPEN** Permit Expiration: 06/30/2013 Date Last Updated: 11/02/2012 Facility Owner: LINDE, LLC Facility Mailing Address: 1970 DIAMOND ST Facility Mailing City: SAN MARCOS

Facility Mailing State: CA
Facility Mailing Zip: 92078
UST Owner: Not reported

Handle Regulated Hazmat: Y

Own Or Operate UST: Not reported Subject To APSA: Not reported

Generate Haz Waste: Y
Treat Haz Waste: Y

Generate Medical Waste: Not reported

Inventory Active Permits (not SQG Medical):
Permit Number: 209154
Update Date: 11/02/2012
Case Number: 1344-28-1

Name: ACTIVATED ALUMINA SORBENT

Other Information: Not reported Material Waste: Material Hazardous Categories 1: CHRONIC Hazardous Categories 2: Not reported

Permit Number: 209154
Update Date: 11/02/2012
Case Number: Not reported
Name: AIR, COMPRESSED

Other Information: Not reported

Material Waste: Material Hazardous Categories 1: FIRE

Hazardous Categories 2: PRESSURE RELEASE

 Permit Number:
 209154

 Update Date:
 11/02/2012

 Case Number:
 7664-41-7

 Name:
 AMMONIA

Other Information: AMMONIA, ANHYDROUS

Material Waste: Material Hazardous Categories 1: REACTIVE

Hazardous Categories 2: PRESSURE RELEASE

Permit Number: 209154
Update Date: 11/02/2012
Case Number: 7440-37-1
Name: ARGON GAS
Other Information: Not reported
Material Waste: Material

Hazardous Categories 1: PRESSURE RELEASE

Hazardous Categories 2: Not reported

Direction Distance

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

BOC EDWARDS (Continued)

S104574971

EDR ID Number

Permit Number: 209154 11/02/2012 Update Date: Case Number: 7637-07-2

Name: BORON TRIFLUORIDE (TLV-1PPM)

Other Information: Not reported Material Waste: Material Hazardous Categories 1: REACTIVE

Hazardous Categories 2: PRESSURE RELEASE

Permit Number: 209154 Update Date: 11/02/2012 Case Number: 124-38-9

CARBON DIOXIDE LIQUID Name:

Other Information: Not reported Material Waste: Material

PRESSURE RELEASE Hazardous Categories 1:

Hazardous Categories 2: **CRYOGENIC**

Permit Number: 209154 11/02/2012 Update Date: Case Number: 7782-50-5 **CHLORINE** Name: Other Information: **TLVIPPM** Material Waste: Material

PRESSURE RELEASE Hazardous Categories 1: Hazardous Categories 2: **EXTREMELY HAZARDOUS**

Permit Number: 209154 Update Date: 11/02/2012 Case Number: 7790-91-2

CHLORINE TRIFLUORIDE - TLV .1 PPM Name:

Other Information: Not reported Material Waste: Material Hazardous Categories 1: **REACTIVE**

Hazardous Categories 2: **EXTREMELY HAZARDOUS**

Permit Number: 209154 Update Date: 11/02/2012 Case Number: 124-40-3 **DIMETHYLAMINE** Name: Other Information: TLV < 10 PPM Material Waste: Material

Hazardous Categories 1: **FIRE**

Hazardous Categories 2: PRESSURE RELEASE

Permit Number: 209154 Update Date: 11/02/2012 Case Number: 7782-41-4

FLUORINE (TLV: 0.1 PPM) Name:

Other Information: Not reported Material Waste: Material Hazardous Categories 1: **FIRE** Hazardous Categories 2: **REACTIVE**

Permit Number: 209154 Update Date: 11/02/2012 Case Number: Not reported

Direction Distance Elevation

ation Site Database(s) EPA ID Number

BOC EDWARDS (Continued)

Name: HELIUM & NITROGEN
Other Information: HELIUM IN NITROGEN MIX

Material Waste: Material

Hazardous Categories 1: PRESSURE RELEASE

Hazardous Categories 2: Not reported

 Permit Number:
 209154

 Update Date:
 11/02/2012

 Case Number:
 7440-59-7

Name: HELIUM-COMPRESSED GAS

Other Information: Not reported Material Waste: Material

Hazardous Categories 1: PRESSURE RELEASE

Hazardous Categories 2: Not reported

Permit Number: 209154
Update Date: 11/02/2012
Case Number: 1333-74-0
Name: HYDROGEN
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE

Hazardous Categories 2: PRESSURE RELEASE

Permit Number: 209154 Update Date: 11/02/2012 Case Number: Not reported

Name: HYDROGEN & NITROGEN

Other Information: Not reported Material Waste: Material

Hazardous Categories 1: PRESSURE RELEASE

Hazardous Categories 2: Not reported

 Permit Number:
 209154

 Update Date:
 11/02/2012

 Case Number:
 7664-39-3

Name: HYDROGEN FLUORIDE; COMPRESSED
Other Information: GAS (TLV-TWA 3 PPM):15 CYLINDERS

Material Waste: Material

Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: EXTREMELY HAZARDOUS

 Permit Number:
 209154

 Update Date:
 11/02/2012

 Case Number:
 992-94-6

Name: MONOMETHYLSILANE

Other Information:

Material Waste:

Hazardous Categories 1:

Hazardous Categories 2:

REACTIVE

 Permit Number:
 209154

 Update Date:
 11/02/2012

 Case Number:
 15947-57-6

 Name:
 NEOPENTASILANE

Other Information: Not reported Material Waste: Material

EDR ID Number

S104574971

Direction Distance

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

BOC EDWARDS (Continued) S104574971

Hazardous Categories 1: **FIRE** REACTIVE Hazardous Categories 2:

Permit Number: 209154 Update Date: 11/02/2012 Case Number: 7727-37-9

NITROGEN LIQUID-CRYOGEN IN 6000 GALLON TANK Name:

Other Information: Not reported Material Waste: Material

Hazardous Categories 1: PRESSURE RELEASE

CRYOGENIC Hazardous Categories 2:

Permit Number: 209154 Update Date: 11/02/2012 Case Number: 7783-54-2

Name: NITROGEN TRIFLUORIDE (TLV<10PPM)

Other Information: Not reported Material Waste: Material Hazardous Categories 1: **REACTIVE**

PRESSURE RELEASE Hazardous Categories 2:

Permit Number: 209154 Update Date: 11/02/2012 Case Number: 7727-37-9

Name: NITROGEN-COMPRESSED GAS

Other Information: Not reported Material Waste: Material

Hazardous Categories 1: PRESSURE RELEASE

Hazardous Categories 2: Not reported

Permit Number: 209154 Update Date: 11/02/2012 Case Number: Not reported

Name: **OXYGEN & NITROGEN**

Other Information: Not reported Material Waste: Material

Hazardous Categories 1: PRESSURE RELEASE

Hazardous Categories 2: Not reported

209154 Permit Number: Update Date: 11/02/2012 Case Number: 7782-44-7 Name: **OXYGEN GAS** Other Information: Not reported Material Waste: Material Hazardous Categories 1: **FIRE**

Hazardous Categories 2: PRESSURE RELEASE

Permit Number: 209154 Update Date: 11/02/2012 Case Number: Not reported

Name: **OXYGEN IN HELIUM** (2000 PPM UP TO 20% O2) Other Information:

Material Waste: Material Hazardous Categories 1: **FIRE**

Hazardous Categories 2: PRESSURE RELEASE

Direction Distance

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

BOC EDWARDS (Continued)

S104574971

Permit Number: 209154 11/02/2012 Update Date: Case Number: 7803-51-2 Name: **PHOSPHINE** Other Information: Not reported Material Waste: Material Hazardous Categories 1: **FIRE**

Hazardous Categories 2: PRESSURE RELEASE

Permit Number: 209154 Update Date: 11/02/2012 Case Number: Not reported

POTASSIUM HYDROGEN DIFLUORIDE & HYDROGEN FLUORIDE Name:

Other Information: FLUORIDE CELL ELECTROLYTE

Material Waste: Material Hazardous Categories 1: **ACUTE**

Hazardous Categories 2: **EXTREMELY HAZARDOUS**

Permit Number: 209154 11/02/2012 Update Date: 7803-62-5 Case Number:

Name: SILICON TETRAHYDRIDE (TLV-5PPM)

Other Information: SILANE Material Waste: Material Hazardous Categories 1: **FIRE** Hazardous Categories 2: **REACTIVE**

Permit Number: 209154 Update Date: 11/02/2012 Case Number: 7681-49-4

SODIUM FLUORIDE Name:

Other Information: Not reported Material Waste: Material Hazardous Categories 1: **ACUTE** Hazardous Categories 2: **CHRONIC**

Permit Number: 209154 Update Date: 11/02/2012 Case Number: 1310-73-2

SODIUM HYDROXIDE (50%) Name:

Other Information: Not reported Material Waste: Material Hazardous Categories 1: **ACUTE** Hazardous Categories 2: Not reported

Permit Number: 209154 Update Date: 11/02/2012 Case Number: Not reported

SULFURIC ACID (10-51%) Name:

Other Information: Not reported Material Waste: Material Hazardous Categories 1: **REACTIVE** Hazardous Categories 2: **ACUTE**

Permit Number: 209154 Update Date: 11/02/2012 Case Number: 108-88-3

Direction Distance

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

BOC EDWARDS (Continued)

S104574971

TOULENE Name: Other Information: Not reported Material Waste: Material Hazardous Categories 1: Not reported Hazardous Categories 2: Not reported

209154 Permit Number: Update Date: 11/02/2012 Case Number: 10025-78-2

Name: **TRICHLOROSILANE**

Other Information: Not reported Material Waste: Material Hazardous Categories 1: **FIRE** Hazardous Categories 2: **REACTIVE**

Permit Number: 209154 Update Date: 11/02/2012 Case Number: 7783-60-0

Name: TUNGSTEN HEXAFLUORIDE

Other Information: Not reported Material Waste: Material Hazardous Categories 1: REACTIVE

Hazardous Categories 2: PRESSURE RELEASE

Permit Number: 209154 Update Date: 11/02/2012 Case Number: 7784-18-1

Name: WASTE 181 INORGANIC SOLID WASTE (OTHER) Other Information: ALUMINUN FLUORIDE (NON RCRA HAZARDOUS WASTE

Material Waste: Waste Hazardous Categories 1: Not reported Hazardous Categories 2: Not reported

Permit Number: 209154 Update Date: 11/02/2012 Case Number: Not reported

WASTE 212 OXYGENATED SOLVENTS Name:

Other Information: WASTE FLAMMABLE LIQUIDS, N.O.S. (ACETONE & TOLUENE)

Material Waste: Waste Hazardous Categories 1: Not reported Hazardous Categories 2: Not reported

Permit Number: 209154 11/02/2012 Update Date: Case Number: Not reported

WASTE 221 WASTE OIL & MIXED OIL Name:

Other Information: **USED OIL** Material Waste: Waste Hazardous Categories 1: Not reported Hazardous Categories 2: Not reported

Permit Number: 209154 11/02/2012 Update Date: Case Number: Not reported

WASTE 331 OFF-SPEC, AGED, SURPLUS ORGANICS Name:

Other Information: **TRIMETHYLSILANE**

Material Waste: Waste

Direction Distance

Elevation Site Database(s) EPA ID Number

BOC EDWARDS (Continued) \$104574971

Hazardous Categories 1: Not reported Hazardous Categories 2: Not reported

Permit Number: 209154 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 551 LABORATORY WASTE CHEMICALS

Other Information: LAB PCK MET ORGNO SLT/HLG

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 209154 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 791 LIQUIDS WITH PH <OR= 2

Other Information: CA TRMT UNT

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Name: LINDE, LLC
Address: 1970 DIAMOND ST
City, State, Zip: SAN MARCOS, CA 92078

Permit Number: 209154 Business Type: 6HK79

EPA Id Number: CAD131600079 APN: 223-300-12-00 Last HMMD Inspection: 10/17/2011 Facility Telephone: 760-471-2900 Permit Status: **OPEN** Permit Expiration: 06/30/2013 Date Last Updated: 11/02/2012 Facility Owner: LINDE, LLC Facility Mailing Address: 1970 DIAMOND ST Facility Mailing City: SAN MARCOS

Facility Mailing State: CA
Facility Mailing Zip: 92078
UST Owner: Not reported

Handle Regulated Hazmat: Y

Own Or Operate UST: Not reported Subject To APSA: Not reported

Generate Haz Waste: Y
Treat Haz Waste: N

Generate Medical Waste: Not reported

Inventory Active Permits (not SQG Medical):
Permit Number: 209154
Update Date: 11/02/2012
Case Number: 1344-28-1

Name: ACTIVATED ALUMINA SORBENT

Other Information:
Material Waste:
Hazardous Categories 1:
Hazardous Categories 2:
Not reported
Not reported

Permit Number: 209154

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

BOC EDWARDS (Continued) S104574971

Update Date: 11/02/2012
Case Number: Not reported
Name: AIR, COMPRESSED
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE

Hazardous Categories 2: PRESSURE RELEASE

 Permit Number:
 209154

 Update Date:
 11/02/2012

 Case Number:
 7664-41-7

 Name:
 AMMONIA

Other Information: AMMONIA, ANHYDROUS

Material Waste: Material Hazardous Categories 1: REACTIVE

Hazardous Categories 2: PRESSURE RELEASE

Permit Number: 209154
Update Date: 11/02/2012
Case Number: 7440-37-1
Name: ARGON GAS
Other Information: Not reported
Material Waste: Material

Hazardous Categories 1: PRESSURE RELEASE

Hazardous Categories 2: Not reported

 Permit Number:
 209154

 Update Date:
 11/02/2012

 Case Number:
 7637-07-2

Name: BORON TRIFLUORIDE (TLV-1PPM)

Other Information: Not reported Material Waste: Material Hazardous Categories 1: REACTIVE

Hazardous Categories 2: PRESSURE RELEASE

 Permit Number:
 209154

 Update Date:
 11/02/2012

 Case Number:
 124-38-9

Name: CARBON DIOXIDE LIQUID

Other Information: Not reported Material Waste: Material

Hazardous Categories 1: PRESSURE RELEASE

Hazardous Categories 2: CRYOGENIC

Permit Number: 209154
Update Date: 11/02/2012
Case Number: 7782-50-5
Name: CHLORINE
Other Information: TLVIPPM
Material Waste: Material

Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: EXTREMELY HAZARDOUS

 Permit Number:
 209154

 Update Date:
 11/02/2012

 Case Number:
 7790-91-2

Name: CHLORINE TRIFLUORIDE - TLV .1 PPM

EDR ID Number

Direction Distance Elevation

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

BOC EDWARDS (Continued)

S104574971

EDR ID Number

Other Information: Not reported Material Waste: Material **REACTIVE** Hazardous Categories 1:

Hazardous Categories 2: **EXTREMELY HAZARDOUS**

209154 Permit Number: Update Date: 11/02/2012 Case Number: 124-40-3 Name: **DIMETHYLAMINE** Other Information: TLV < 10 PPM Material Waste: Material

Hazardous Categories 1: PRESSURE RELEASE Hazardous Categories 2:

FIRE

Permit Number: 209154 Update Date: 11/02/2012 Case Number: 7782-41-4

FLUORINE (TLV: 0.1 PPM) Name:

Other Information: Not reported Material Waste: Material Hazardous Categories 1: **FIRE** Hazardous Categories 2: **REACTIVE**

Permit Number: 209154 Update Date: 11/02/2012 Case Number: Not reported

Name: **HELIUM & NITROGEN** Other Information: HELIUM IN NITROGEN MIX

Material Waste: Material

Hazardous Categories 1: PRESSURE RELEASE

Hazardous Categories 2: Not reported

Permit Number: 209154 Update Date: 11/02/2012 Case Number: 7440-59-7

HELIUM-COMPRESSED GAS Name:

Other Information: Not reported Material Waste: Material

PRESSURE RELEASE Hazardous Categories 1:

Hazardous Categories 2: Not reported

Permit Number: 209154 Update Date: 11/02/2012 Case Number: 1333-74-0 **HYDROGEN** Name: Other Information: Not reported Material Waste: Material Hazardous Categories 1: **FIRE**

Hazardous Categories 2: PRESSURE RELEASE

Permit Number: 209154 Update Date: 11/02/2012 Not reported Case Number:

Name: **HYDROGEN & NITROGEN**

Other Information: Not reported Material Waste: Material

Hazardous Categories 1: PRESSURE RELEASE

Direction
Distance

Elevation Site Database(s) EPA ID Number

BOC EDWARDS (Continued)

S104574971

EDR ID Number

Hazardous Categories 2: Not reported

 Permit Number:
 209154

 Update Date:
 11/02/2012

 Case Number:
 7664-39-3

Name: HYDROGEN FLUORIDE; COMPRESSED Other Information: GAS (TLV-TWA 3 PPM):15 CYLINDERS

Material Waste: Material

Hazardous Categories 1: PRESSURE RELEASE
Hazardous Categories 2: EXTREMELY HAZARDOUS

 Permit Number:
 209154

 Update Date:
 11/02/2012

 Case Number:
 992-94-6

Name: MONOMETHYLSILANE

Other Information:

Material Waste:

Hazardous Categories 1:

Hazardous Categories 2:

REACTIVE

 Permit Number:
 209154

 Update Date:
 11/02/2012

 Case Number:
 15947-57-6

 Name:
 NEOPENTASILANE

Other Information: Not reported Material Waste: Material Hazardous Categories 1: FIRE Hazardous Categories 2: REACTIVE

 Permit Number:
 209154

 Update Date:
 11/02/2012

 Case Number:
 7727-37-9

Name: NITROGEN LIQUID-CRYOGEN IN 6000 GALLON TANK

Other Information: Not reported Material Waste: Material

Hazardous Categories 1: PRESSURE RELEASE

Hazardous Categories 2: CRYOGENIC

 Permit Number:
 209154

 Update Date:
 11/02/2012

 Case Number:
 7783-54-2

Name: NITROGEN TRIFLUORIDE (TLV<10PPM)

Other Information: Not reported Material Waste: Material Hazardous Categories 1: REACTIVE

Hazardous Categories 2: PRESSURE RELEASE

 Permit Number:
 209154

 Update Date:
 11/02/2012

 Case Number:
 7727-37-9

Name: NITROGEN-COMPRESSED GAS

Other Information: Not reported Material Waste: Material

Hazardous Categories 1: PRESSURE RELEASE

Hazardous Categories 2: Not reported

Permit Number: 209154

Direction Distance Elevation

Elevation Site Database(s) EPA ID Number

BOC EDWARDS (Continued) \$104574971

Update Date: 11/02/2012 Case Number: Not reported

Name: OXYGEN & NITROGEN

Other Information: Not reported Material Waste: Material

Hazardous Categories 1: PRESSURE RELEASE

Hazardous Categories 2: Not reported

Permit Number: 209154
Update Date: 11/02/2012
Case Number: 7782-44-7
Name: OXYGEN GAS
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE

Hazardous Categories 2: PRESSURE RELEASE

Permit Number: 209154
Update Date: 11/02/2012
Case Number: Not reported
Name: OXYGEN IN I

Name: OXYGEN IN HELIUM
Other Information: (2000 PPM UP TO 20% O2)

Material Waste: Material Hazardous Categories 1: FIRE

Hazardous Categories 2: PRESSURE RELEASE

Permit Number: 209154
Update Date: 11/02/2012
Case Number: 7803-51-2
Name: PHOSPHINE
Other Information: Not reported
Material Waste: Material
Hazardous Categories 1: FIRE

Hazardous Categories 2: PRESSURE RELEASE

Permit Number: 209154
Update Date: 11/02/2012
Case Number: Not reported

Name: POTASSIUM HYDROGEN DIFLUORIDE & HYDROGEN FLUORIDE

Other Information: FLUORIDE CELL ELECTROLYTE

Material Waste: Material Hazardous Categories 1: ACUTE

Hazardous Categories 2: EXTREMELY HAZARDOUS

 Permit Number:
 209154

 Update Date:
 11/02/2012

 Case Number:
 7803-62-5

Name: SILICON TETRAHYDRIDE (TLV-5PPM)

Other Information: SILANE
Material Waste: Material
Hazardous Categories 1: FIRE
Hazardous Categories 2: REACTIVE

 Permit Number:
 209154

 Update Date:
 11/02/2012

 Case Number:
 7681-49-4

Name: SODIUM FLUORIDE

EDR ID Number

Direction Distance Elevation

levation Site Database(s) EPA ID Number

BOC EDWARDS (Continued)

S104574971

EDR ID Number

Other Information:

Material Waste:

Hazardous Categories 1:

Hazardous Categories 2:

CHRONIC

 Permit Number:
 209154

 Update Date:
 11/02/2012

 Case Number:
 1310-73-2

Name: SODIUM HYDROXIDE (50%)

Other Information:

Material Waste:

Hazardous Categories 1:

Hazardous Categories 2:

Not reported

Not reported

Permit Number: 209154 Update Date: 11/02/2012 Case Number: Not reported

Name: SULFURIC ACID (10-51%)

Other Information: Not reported Material Waste: Material Hazardous Categories 1: REACTIVE Hazardous Categories 2: ACUTE

Permit Number: 209154 Update Date: 11/02/2012 Case Number: 108-88-3 Name: **TOULENE** Other Information: Not reported Material Waste: Material Hazardous Categories 1: Not reported Hazardous Categories 2: Not reported

 Permit Number:
 209154

 Update Date:
 11/02/2012

 Case Number:
 10025-78-2

Name: TRICHLOROSILANE

Other Information:

Material Waste:

Hazardous Categories 1:

Hazardous Categories 2:

REACTIVE

 Permit Number:
 209154

 Update Date:
 11/02/2012

 Case Number:
 7783-60-0

Name: TUNGSTEN HEXAFLUORIDE

Other Information: Not reported Material Waste: Material Hazardous Categories 1: REACTIVE

Hazardous Categories 2: PRESSURE RELEASE

 Permit Number:
 209154

 Update Date:
 11/02/2012

 Case Number:
 7784-18-1

Name: WASTE 181 INORGANIC SOLID WASTE (OTHER)

Other Information: ALUMINUN FLUORIDE (NON RCRA HAZARDOUS WASTE

Material Waste: Waste
Hazardous Categories 1: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

BOC EDWARDS (Continued)

S104574971

EDR ID Number

Hazardous Categories 2: Not reported

Permit Number: 209154 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 212 OXYGENATED SOLVENTS

Other Information: WASTE FLAMMABLE LIQUIDS, N.O.S. (ACETONE & TOLUENE)

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 209154 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 221 WASTE OIL & MIXED OIL

Other Information: USED OIL

Material Waste: Waste

Hazardous Categories 1: Not reported

Hazardous Categories 2: Not reported

Permit Number: 209154 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 331 OFF-SPEC,AGED,SURPLUS ORGANICS

Other Information: TRIMETHYLSILANE

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 209154 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 551 LABORATORY WASTE CHEMICALS

Other Information: LAB PCK MET ORGNO SLT/HLG

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Permit Number: 209154 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 791 LIQUIDS WITH PH <OR= 2

Other Information: CA TRMT UNT
Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Name: BOC EDWARDS Address: 1970 DIAMOND ST City,State,Zip: SAN MARCOS, CA 92078

Permit Number: 109831 Business Type: 6HK79

 EPA Id Number:
 CAD983641275

 APN:
 223-300-12-00

 Last HMMD Inspection:
 03/07/2006

 Facility Telephone:
 Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

BOC EDWARDS (Continued) S104574971

Permit Status: CHNG
Permit Expiration: 04/30/2009
Date Last Updated: 11/02/2012
Facility Owner: BOC EDWARDS
Facility Mailing Address: 1970 DIAMOND ST
Facility Mailing City: SAN MARCOS

Facility Mailing State: CA
Facility Mailing Zip: 92078
UST Owner: Not reported

Handle Regulated Hazmat: Y

Own Or Operate UST: Not reported Subject To APSA: Not reported

Generate Haz Waste: Y
Treat Haz Waste: Y

Generate Medical Waste: Not reported

17 TRINITY PRODUCTS INC
WSW 1740 LA COSTA MEADOWS DR
1/4-1/2 SAN MARCOS, CA 92069

OSTA MEADOWS DR CPS-SLIC
COS, CA 92069 San Diego Co. HMMD
CERS

0.362 mi. 1911 ft.

Relative: SAN DIEGO CO. SAM:

LowerName:TRINITY PRODUCTS INCActual:Address:1740 LA COSTA MEADOWS DR376 ft.City,State,Zip:SAN MARCOS, CA 92069

Case Number: H09920-002

Agency: DEH Site Assessment & Mitigation

Funding: Private - VAP

Facility Type: OX

Facility Status: Preliminary Assessment

Date: 7/23/2007
Date Began: Not reported

Name: TRINITY PRODUCTS INC
Address: 1740 LA COSTA MEADOWS DR
City,State,Zip: SAN MARCOS, CA 920695106

Case Number: H09920-001

Agency: DEH Site Assessment & Mitigation

Funding: Private - VAP
Facility Type: Soils Only
Facility Status: Closed Case
Date: 1/16/1990
Date Began: Not reported

CPS-SLIC:

Name: TRINITY PRODUCTS INC
Address: 1740 LA COSTA MEADOWS DR
City,State,Zip: SAN MARCOS, CA 92069

Region: STATE

Facility Status: Open - Site Assessment

 Status Date:
 07/23/2007

 Global Id:
 SLT19750599

Lead Agency: SAN DIEGO COUNTY LOP

 Lead Agency Case Number:
 H09920-002

 Latitude:
 33.105504

 Longitude:
 -117.221376

EDR ID Number

S104746866

N/A

SAN DIEGO CO. SAM

Direction Distance

Elevation Site Database(s) EPA ID Number

TRINITY PRODUCTS INC (Continued)

S104746866

EDR ID Number

Case Type: Cleanup Program Site

Case Worker: JC

Local Agency: SAN DIEGO COUNTY LOP

RB Case Number: Not reported
File Location: Local Agency
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

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

Name: TRINITY PRODUCTS INC
Address: 1740 LA COSTA MEADOWS DR
City, State, Zip: SAN MARCOS, CA 920695106

Region: STATE

Facility Status: Completed - Case Closed

 Status Date:
 01/16/1990

 Global Id:
 T0608141207

Lead Agency: SAN DIEGO COUNTY LOP

Lead Agency Case Number: H09920-001 Latitude: 33.105504 Longitude: -117.221376

Case Type: Cleanup Program Site

Case Worker: Not reported Local Agency: Not reported RB Case Number: Not reported File Location: Local Agency Potential Media Affected: Not reported Potential Contaminants of Concern: Not reported Site History: Not reported

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

HMMD SAN DIEGO:

Name: R&F PRODUCTS

Address: 1740 LA COSTA MEADOWS DR City, State, Zip: SAN MARCOS, CA 92078

Permit Number: 211138 Business Type: 6HK77 EPA Id Number: Not reported 223-030-76-00 APN: Last HMMD Inspection: 12/07/2011 Facility Telephone: 760-736-7007 Permit Status: **INAC** Permit Expiration: 11/30/2012 Date Last Updated: 11/02/2012

Facility Owner: LAIRD TECHNOLOGIES
Facility Mailing Address: 1825 DIAMOND ST

Facility Mailing City: San Marcos
Facility Mailing State: CA
Facility Mailing Zip: 92078
UST Owner: Not reported

Handle Regulated Hazmat: Y

Own Or Operate UST: Not reported Subject To APSA: Not reported Generate Haz Waste: Not reported Treat Haz Waste: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

TRINITY PRODUCTS INC (Continued)

S104746866

EDR ID Number

Generate Medical Waste: Not reported

Violations Inactive Permits:

 Permit Number:
 211138

 Update Date:
 11/02/2012

 Inspection Date:
 12/07/2011

 Violation Code:
 6HV1013

Violation: HMBP NOT AVAILABLE FOR REVIEW

Violation Citation: Copy of HMBP not onsite for inspector's review. 25505(e)

Activity: Inactive Permit

 Permit Number:
 211138

 Update Date:
 11/02/2012

 Inspection Date:
 12/07/2011

 Violation Code:
 6HV1017

Violation: HMBP NOT CERTIFIED ANNUALLY

Violation Citation: Business Plan not certified annually. 25505(d) & (e)(2)

Activity: Inactive Permit

Name: TRINITY PRODUCTS INC
Address: 1740 LA COSTA MEADOWS DR
City,State,Zip: SAN MARCOS, CA 92069

 Permit Number:
 109920

 Business Type:
 6HK37

 EPA Id Number:
 CAL000201107

APN: 223-030-76-00

Last HMMD Inspection: 06/21/2002

Facility Telephone: 760-744-6930

Permit Status: CHNG

Permit Expiration: 11/30/2004

Date Last Updated: 11/02/2012

Facility Owner: DEAN GOETZ

Facility Mailing Address: 1740 LA COSTA MEADOWS DR

Facility Mailing City: SAN MARCOS
Facility Mailing State: CA
Facility Mailing 7in.

Facility Mailing Zip: 92069-5106 UST Owner: Not reported

Handle Regulated Hazmat:

Own Or Operate UST: Not reported Subject To APSA: Not reported

Generate Haz Waste: Y

Treat Haz Waste: Not reported Generate Medical Waste: Not reported

Name: ON FIRE, INC

Address: 1740 LA COSTA MEADOWS DR City, State, Zip: SAN MARCOS, CA 92078

Permit Number: 202954 Business Type: 6HK55 EPA Id Number: Not reported APN: 223-030-76-00 Last HMMD Inspection: 01/12/2004 Facility Telephone: 760-471-5988 Permit Status: INAC Permit Expiration: 05/31/2005 Date Last Updated: 11/02/2012 Facility Owner: ON FIRE, INC

Direction Distance Elevation

on Site Database(s) EPA ID Number

TRINITY PRODUCTS INC (Continued)

Facility Mailing Address: 2487 NEW PORT AV

CARDIFF Facility Mailing City: Facility Mailing State: CA Facility Mailing Zip: 92007 UST Owner: Not reported Handle Regulated Hazmat: Not reported Own Or Operate UST: Not reported Subject To APSA: Not reported Generate Haz Waste: Not reported Treat Haz Waste: Not reported Generate Medical Waste: Not reported

Name: ON FIRE, INC

Address: 1740 LA COSTA MEADOWS DR City, State, Zip: SAN MARCOS, CA 92078

 Permit Number:
 202954

 Business Type:
 6HK55

 EPA Id Number:
 Not reported

 APN:
 223-030-76-00

 Last HMMD Inspection:
 01/12/2004

 Facility Telephone:
 760-471-5988

 Permit Status:
 INAC

Permit Status. INAC
Permit Expiration: 05/31/2005
Date Last Updated: 11/02/2012
Facility Owner: ON FIRE, INC
Facility Mailing Address: 2487 NEW PORT AV

Facility Mailing City: CARDIFF
Facility Mailing State: CA
Facility Mailing Zip: 92007
UST Owner: Not reported

Handle Regulated Hazmat: Y

Own Or Operate UST: Not reported Subject To APSA: Not reported

Generate Haz Waste: Y

Treat Haz Waste: Not reported Generate Medical Waste: Not reported

Name: TRINITY PRODUCTS INC
Address: 1740 LA COSTA MEADOWS DR
City, State, Zip: SAN MARCOS, CA 92078

Permit Number: 202931 Business Type: 6HK18

 EPA Id Number:
 CAL000201107

 APN:
 223-030-76-00

 Last HMMD Inspection:
 01/07/2004

 Facility Telephone:
 760-744-6930

 Permit Status:
 INAC

Permit Status: INAC
Permit Expiration: 11/30/2005
Date Last Updated: 11/02/2012

Facility Owner: TRINITY PRODUCTS INC
Facility Mailing Address: 1740 LA COSTA MEADOWS DR

Facility Mailing City: SAN MARCOS

Facility Mailing State: CA
Facility Mailing Zip: 92078
UST Owner: Not reported
Handle Regulated Hazmat: Not reported
Own Or Operate UST: Not reported

S104746866

EDR ID Number

Direction
Distance

Elevation Site Database(s) EPA ID Number

TRINITY PRODUCTS INC (Continued)

S104746866

EDR ID Number

Subject To APSA: Not reported

Generate Haz Waste: Y

Treat Haz Waste: Not reported Generate Medical Waste: Not reported

Name: PACIFIC NEWPORT PROPERTIES
Address: 1740 LA COSTA MEADOWS DR
City,State,Zip: SAN MARCOS, CA 92069

Permit Number: 129610 Business Type: Not reported EPA Id Number: Not reported APN: 223-030-62-00 Last HMMD Inspection: Not reported Facility Telephone: Not reported Permit Status: INAC Permit Expiration: Not reported 11/02/2012 Date Last Updated: Facility Owner: Not reported Facility Mailing Address: Not reported Facility Mailing City: Not reported Facility Mailing State: Not reported Facility Mailing Zip: Not reported **UST Owner:** Not reported Handle Regulated Hazmat: Not reported Own Or Operate UST: Not reported Subject To APSA: Not reported Generate Haz Waste: Not reported Treat Haz Waste: Not reported Generate Medical Waste: Not reported

CERS:

Name: TRINITY PRODUCTS INC
Address: 1740 LA COSTA MEADOWS DR
City,State,Zip: SAN MARCOS, CA 920695106

 Site ID:
 211971

 CERS ID:
 T0608141207

CERS Description: Cleanup Program Site

Name: TRINITY PRODUCTS INC
Address: 1740 LA COSTA MEADOWS DR
City, State, Zip: SAN MARCOS, CA 92069

Site ID: 243852
CERS ID: SLT19750599
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Phone:

Affiliation Type Desc: Local Agency Caseworker

Entity Name: JAMES CLAY - SAN DIEGO COUNTY LOP

Not reported

Entity Title:

Refiliation Address:

Affiliation City:

Affiliation State:

Affiliation Country:

Affiliation Zip:

Not reported

Not reported

Not reported

Map ID MAP FINDINGS Direction

Distance
Elevation Site Datab

EDR ID Number
Database(s) EPA ID Number

1/2-1 CARLSBAD, CA

0.521 mi. 2751 ft.

Relative: NOTIFY 65:

LowerDate Reported:Not reportedActual:Staff Initials:Not reported398 ft.Board File Number:Not reported

Facility Type: Not reported Discharge Date: Not reported Issue Date: Not reported Incident Description: Not reported

Count: 0 records. ORPHAN SUMMARY

City EDR ID Site Name Site Address Zip Database(s)

NO SITES FOUND

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: 10/25/2019 Source: EPA
Date Data Arrived at EDR: 11/07/2019 Telephone: N/A

Date Made Active in Reports: 11/20/2019 Last EDR Contact: 01/03/2020

Number of Days to Update: 13 Next Scheduled EDR Contact: 04/13/2020
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 10/25/2019 Source: EPA
Date Data Arrived at EDR: 11/07/2019 Telephone: N/A
Date Made Active in Reports: 11/20/2019 Last EDR Contact: 01/03/2020

Date Made Active in Reports: 11/20/2019 Last EDR Contact: 01/03/2020 Number of Days to Update: 13 Next Scheduled EDR Contact:

Next Scheduled EDR Contact: 04/13/2020 Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA

Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 10/25/2019 Date Data Arrived at EDR: 11/07/2019 Date Made Active in Reports: 11/20/2019

Number of Days to Update: 13

Source: EPA Telephone: N/A

Last EDR Contact: 01/03/2020

Next Scheduled EDR Contact: 04/13/2020 Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 04/03/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 39

Source: Environmental Protection Agency Telephone: 703-603-8704

Last EDR Contact: 04/05/2019

Next Scheduled EDR Contact: 04/13/2020 Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

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

Date of Government Version: 10/25/2019 Date Data Arrived at EDR: 11/07/2019 Date Made Active in Reports: 11/21/2019

Number of Days to Update: 14

Source: EPA Telephone: 800-424-9346

Last EDR Contact: 01/03/2020 Next Scheduled EDR Contact: 01/27/2020

Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 10/25/2019 Date Data Arrived at EDR: 11/07/2019 Date Made Active in Reports: 11/21/2019

Number of Days to Update: 14

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 01/03/2020

Next Scheduled EDR Contact: 01/27/2020 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: 12/16/2019 Date Data Arrived at EDR: 12/16/2019 Date Made Active in Reports: 12/20/2019

Number of Days to Update: 4

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 12/16/2019

Next Scheduled EDR Contact: 04/06/2020 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: 12/16/2019 Date Data Arrived at EDR: 12/16/2019 Date Made Active in Reports: 12/20/2019

Number of Days to Update: 4

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 12/16/2019

Next Scheduled EDR Contact: 04/06/2020 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: 12/16/2019 Date Data Arrived at EDR: 12/16/2019 Date Made Active in Reports: 12/20/2019

Number of Days to Update: 4

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 12/16/2019

Next Scheduled EDR Contact: 04/06/2020 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 12/16/2019 Date Data Arrived at EDR: 12/16/2019 Date Made Active in Reports: 12/20/2019

Number of Days to Update: 4

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 12/16/2019

Next Scheduled EDR Contact: 04/06/2020 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: 12/16/2019 Date Data Arrived at EDR: 12/16/2019 Date Made Active in Reports: 12/20/2019

Number of Days to Update: 4

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 12/16/2019

Next Scheduled EDR Contact: 04/06/2020 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: 08/13/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 08/26/2019

Number of Days to Update: 6

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 11/07/2019

Next Scheduled EDR Contact: 02/24/2020 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: 08/19/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 08/26/2019

Number of Days to Update: 6

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 11/22/2019

Next Scheduled EDR Contact: 03/09/2020 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 08/19/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 08/26/2019

Number of Days to Update: 6

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 11/22/2019

Next Scheduled EDR Contact: 03/09/2020

Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019

Date Made Active in Reports: 09/23/2019 Number of Days to Update: 14 Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 12/19/2019

Next Scheduled EDR Contact: 04/06/2020 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: 10/28/2019 Date Data Arrived at EDR: 10/29/2019 Date Made Active in Reports: 01/07/2020

Number of Days to Update: 70

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 10/29/2019

Next Scheduled EDR Contact: 02/10/2020 Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 10/28/2019 Date Data Arrived at EDR: 10/29/2019 Date Made Active in Reports: 01/07/2020

Number of Days to Update: 70

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 10/29/2019

Next Scheduled EDR Contact: 02/10/2020 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: 11/11/2019 Date Data Arrived at EDR: 11/12/2019 Date Made Active in Reports: 01/08/2020

Number of Days to Update: 57

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 11/12/2019

Next Scheduled EDR Contact: 02/24/2020 Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6710 Last EDR Contact: 09/06/2011

Next Scheduled EDR Contact: 12/19/2011 Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003 Date Data Arrived at EDR: 05/19/2003 Date Made Active in Reports: 06/02/2003

Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-542-4786 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: No Update Planned

LUST: 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: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 10/31/2019

Number of Days to Update: 52

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 12/10/2019

Next Scheduled EDR Contact: 03/23/2020 Data Release Frequency: Quarterly

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-622-2433 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

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

Date of Government Version: 02/14/2005 Date Data Arrived at EDR: 02/15/2005 Date Made Active in Reports: 03/28/2005

Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)

Telephone: 909-782-4496 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003 Date Data Arrived at EDR: 09/10/2003 Date Made Active in Reports: 10/07/2003

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)

Telephone: 530-542-5572 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 06/07/2005 Date Data Arrived at EDR: 06/07/2005 Date Made Active in Reports: 06/29/2005

Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)

Telephone: 760-241-7365 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

LUST REG 1: Active Toxic Site Investigation

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

Date of Government Version: 02/01/2001 Date Data Arrived at EDR: 02/28/2001

Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)

Telephone: 707-570-3769 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008 Date Data Arrived at EDR: 07/22/2008 Date Made Active in Reports: 07/31/2008

Date Made Active in Reports: 03/29/2001

Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-4834 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004 Date Data Arrived at EDR: 02/26/2004 Date Made Active in Reports: 03/24/2004

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)

Telephone: 760-776-8943 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001 Date Data Arrived at EDR: 04/23/2001 Date Made Active in Reports: 05/21/2001

Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-637-5595 Last EDR Contact: 09/26/2011

Next Scheduled EDR Contact: 01/09/2012 Data Release Frequency: No Update Planned

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/16/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 12/04/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 05/02/2019 Date Data Arrived at EDR: 10/22/2019 Date Made Active in Reports: 11/11/2019

Number of Days to Update: 20

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 12/04/2019

Next Scheduled EDR Contact: 02/03/2020 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: 04/11/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 12/04/2019

Next Scheduled EDR Contact: 02/03/2020 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: 04/12/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 12/03/2019

Next Scheduled EDR Contact: 02/03/2020 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: 07/02/2019 Date Data Arrived at EDR: 10/16/2019 Date Made Active in Reports: 10/24/2019

Number of Days to Update: 8

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 02/03/2020

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: 04/08/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 79

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 12/04/2019

Next Scheduled EDR Contact: 02/03/2020 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: 04/08/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 12/04/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 05/01/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Varies

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

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

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/06/2019

Number of Days to Update: 58

Source: State Water Resources Control Board Telephone: 866-480-1028

Last EDR Contact: 12/10/2019

Next Scheduled EDR Contact: 03/23/2020

Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003 Date Data Arrived at EDR: 04/07/2003 Date Made Active in Reports: 04/25/2003

Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)

Telephone: 707-576-2220 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-286-0457 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: No Update Planned

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006 Date Data Arrived at EDR: 05/18/2006 Date Made Active in Reports: 06/15/2006

Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-549-3147 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: No Update Planned

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004 Date Data Arrived at EDR: 11/18/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6600 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: No Update Planned

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005 Date Data Arrived at EDR: 04/05/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-3291 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005 Date Data Arrived at EDR: 05/25/2005 Date Made Active in Reports: 06/16/2005

Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch

Telephone: 619-241-6583 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region

Telephone: 530-542-5574 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004 Date Data Arrived at EDR: 11/29/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region

Telephone: 760-346-7491 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008 Date Data Arrived at EDR: 04/03/2008 Date Made Active in Reports: 04/14/2008

Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)

Telephone: 951-782-3298 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007 Date Data Arrived at EDR: 09/11/2007 Date Made Active in Reports: 09/28/2007

Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-467-2980 Last EDR Contact: 08/08/2011

Next Scheduled EDR Contact: 11/21/2011 Data Release Frequency: No Update Planned

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 08/27/2019 Date Data Arrived at EDR: 08/28/2019 Date Made Active in Reports: 11/11/2019

Number of Days to Update: 75

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 01/07/2020

Next Scheduled EDR Contact: 04/20/2020 Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 10/31/2019

Number of Days to Update: 52

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 12/10/2019

Next Scheduled EDR Contact: 03/23/2020 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: 09/06/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 10/31/2019

Number of Days to Update: 52

Source: State Water Resources Control Board

Telephone: 916-327-7844 Last EDR Contact: 12/10/2019

Next Scheduled EDR Contact: 03/23/2020 Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/01/2019

Number of Days to Update: 53

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/10/2019

Next Scheduled EDR Contact: 03/23/2020 Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016 Date Data Arrived at EDR: 07/12/2016 Date Made Active in Reports: 09/19/2016

Number of Days to Update: 69

Source: California Environmental Protection Agency

Telephone: 916-327-5092 Last EDR Contact: 12/11/2019

Next Scheduled EDR Contact: 03/30/2020 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: 04/16/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 79

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 12/04/2019

Next Scheduled EDR Contact: 02/03/2020

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: 05/01/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 12/04/2019

Next Scheduled EDR Contact: 02/03/2020 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: 04/08/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 12/04/2019

Next Scheduled EDR Contact: 02/03/2020 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: 04/12/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 12/03/2019

Next Scheduled EDR Contact: 02/03/2020 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: 05/02/2019 Date Data Arrived at EDR: 10/22/2019 Date Made Active in Reports: 11/11/2019

Number of Days to Update: 20

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 12/04/2019

Next Scheduled EDR Contact: 02/03/2020 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: 04/08/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 12/04/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 79

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 12/04/2019

Next Scheduled EDR Contact: 02/03/2020 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: 05/02/2019 Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 80

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 12/04/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Varies

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 Date Data Arrived at EDR: 09/29/2015 Date Made Active in Reports: 02/18/2016

Number of Days to Update: 142

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 12/17/2019

Next Scheduled EDR Contact: 04/06/2020 Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

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: 10/28/2019 Date Data Arrived at EDR: 10/29/2019 Date Made Active in Reports: 01/07/2020

Number of Days to Update: 70

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 10/29/2019

Next Scheduled EDR Contact: 02/10/2020 Data Release Frequency: Quarterly

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing

A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA

Date of Government Version: 09/23/2019 Date Data Arrived at EDR: 09/24/2019 Date Made Active in Reports: 11/06/2019

Number of Days to Update: 43

Source: State Water Resources Control Board

Telephone: 916-323-7905 Last EDR Contact: 12/19/2019

Next Scheduled EDR Contact: 04/06/2020 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: 06/03/2019 Date Data Arrived at EDR: 06/04/2019 Date Made Active in Reports: 08/26/2019

Number of Days to Update: 83

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 12/16/2019

Next Scheduled EDR Contact: 03/30/2020 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000 Date Data Arrived at EDR: 04/10/2000 Date Made Active in Reports: 05/10/2000

Number of Days to Update: 30

Source: State Water Resources Control Board

Telephone: 916-227-4448 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/10/2020 Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/07/2019

Number of Days to Update: 59

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 12/10/2019

Next Scheduled EDR Contact: 03/23/2020 Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.

Date of Government Version: 03/26/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/30/2019

Number of Days to Update: 34

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 11/07/2019

Next Scheduled EDR Contact: 02/24/2020 Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 10/28/2019

Next Scheduled EDR Contact: 02/10/2020 Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009

Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 10/17/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015

Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service

Telephone: 301-443-1452 Last EDR Contact: 11/01/2019

Next Scheduled EDR Contact: 02/10/2020

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: 06/11/2019 Date Data Arrived at EDR: 06/13/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 82

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 11/20/2019

Next Scheduled EDR Contact: 03/09/2020 Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005 Date Data Arrived at EDR: 08/03/2006 Date Made Active in Reports: 08/24/2006

Number of Days to Update: 21

Source: Department of Toxic Substance Control

Telephone: 916-323-3400 Last EDR Contact: 02/23/2009

Next Scheduled EDR Contact: 05/25/2009 Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 10/28/2019 Date Data Arrived at EDR: 10/29/2019 Date Made Active in Reports: 01/07/2020

Number of Days to Update: 70

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 10/29/2019

Next Scheduled EDR Contact: 02/10/2020 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: 06/30/2018 Date Data Arrived at EDR: 07/16/2019 Date Made Active in Reports: 09/24/2019

Number of Days to Update: 70

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 01/06/2020

Next Scheduled EDR Contact: 04/20/2020 Data Release Frequency: Varies

CERS HAZ WASTE: CERS HAZ WASTE

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

Date of Government Version: 10/21/2019 Date Data Arrived at EDR: 10/22/2019 Date Made Active in Reports: 01/02/2020

Number of Days to Update: 72

Source: CalEPA Telephone: 916-323-2514 Last EDR Contact: 10/22/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995 Date Data Arrived at EDR: 08/30/1995 Date Made Active in Reports: 09/26/1995

Number of Days to Update: 27

Source: State Water Resources Control Board

Telephone: 916-227-4364 Last EDR Contact: 01/26/2009

Next Scheduled EDR Contact: 04/27/2009 Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 06/11/2019 Date Data Arrived at EDR: 06/13/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 82

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 11/20/2019

Next Scheduled EDR Contact: 03/09/2020 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: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/05/2019

Number of Days to Update: 57

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/10/2019

Next Scheduled EDR Contact: 03/23/2020

Data Release Frequency: Varies

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994 Date Data Arrived at EDR: 07/07/2005 Date Made Active in Reports: 08/11/2005

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/03/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 08/20/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 10/31/2019

Number of Days to Update: 52

Source: Department of Public Health

Telephone: 707-463-4466 Last EDR Contact: 11/20/2019

Next Scheduled EDR Contact: 03/09/2020 Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990 Date Data Arrived at EDR: 01/25/1991 Date Made Active in Reports: 02/12/1991

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-341-5851 Last EDR Contact: 07/26/2001 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 08/01/2019 Date Data Arrived at EDR: 08/02/2019 Date Made Active in Reports: 10/11/2019

Number of Days to Update: 70

Source: San Francisco County Department of Public Health

Telephone: 415-252-3896 Last EDR Contact: 10/31/2019

Next Scheduled EDR Contact: 02/17/2020

Data Release Frequency: Varies

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994 Date Data Arrived at EDR: 09/05/1995 Date Made Active in Reports: 09/29/1995

Number of Days to Update: 24

Source: California Environmental Protection Agency

Telephone: 916-341-5851 Last EDR Contact: 12/28/1998 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

CERS TANKS: California Environmental Reporting System (CERS) Tanks

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

Date of Government Version: 10/21/2019 Date Data Arrived at EDR: 10/22/2019 Date Made Active in Reports: 01/03/2020

Number of Days to Update: 73

Source: California Environmental Protection Agency

Telephone: 916-323-2514 Last EDR Contact: 10/22/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Quarterly

Local Land Records

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 08/29/2019 Date Data Arrived at EDR: 08/30/2019 Date Made Active in Reports: 10/29/2019

Number of Days to Update: 60

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 12/02/2019

Next Scheduled EDR Contact: 03/16/2020

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: 10/25/2019 Date Data Arrived at EDR: 11/07/2019 Date Made Active in Reports: 11/20/2019

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 01/03/2020

Next Scheduled EDR Contact: 04/13/2020 Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 09/03/2019 Date Data Arrived at EDR: 09/04/2019 Date Made Active in Reports: 11/05/2019

Number of Days to Update: 62

Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 12/04/2019

Next Scheduled EDR Contact: 03/16/2020 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: 06/24/2019 Date Data Arrived at EDR: 06/26/2019 Date Made Active in Reports: 09/23/2019

Number of Days to Update: 89

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 12/06/2019

Next Scheduled EDR Contact: 04/06/2020 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: 05/15/2019 Date Data Arrived at EDR: 06/24/2019 Date Made Active in Reports: 08/21/2019

Number of Days to Update: 58

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020 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: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/05/2019

Number of Days to Update: 57

Source: State Water Qualilty Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/10/2019

Next Scheduled EDR Contact: 03/23/2020 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: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/05/2019

Number of Days to Update: 57

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/10/2019

Next Scheduled EDR Contact: 03/23/2020 Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 02/22/2013

Number of Days to Update: 50

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

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

Date of Government Version: 12/16/2019 Date Data Arrived at EDR: 12/16/2019 Date Made Active in Reports: 12/20/2019

Number of Days to Update: 4

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 12/16/2019

Next Scheduled EDR Contact: 04/06/2020 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: 05/15/2019 Date Data Arrived at EDR: 05/21/2019 Date Made Active in Reports: 08/08/2019

Number of Days to Update: 79

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 11/19/2019

Next Scheduled EDR Contact: 03/02/2020 Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 01/10/2020

Next Scheduled EDR Contact: 04/20/2020 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 Date Data Arrived at EDR: 04/11/2018 Date Made Active in Reports: 11/06/2019

Number of Days to Update: 574

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 01/09/2020

Next Scheduled EDR Contact: 04/20/2020

Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 63

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 12/02/2019

Next Scheduled EDR Contact: 02/24/2020 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: 09/23/2019 Date Data Arrived at EDR: 09/24/2019 Date Made Active in Reports: 12/20/2019

Number of Days to Update: 87

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 12/19/2019

Next Scheduled EDR Contact: 04/06/2020 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: 10/31/2019

Next Scheduled EDR Contact: 02/17/2020 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: 11/08/2019

Next Scheduled EDR Contact: 02/17/2020 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: 06/21/2017 Date Made Active in Reports: 01/05/2018

Number of Days to Update: 198

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 12/20/2019

Next Scheduled EDR Contact: 03/30/2020 Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 11/16/2018
Date Made Active in Reports: 11/21/2019

Number of Days to Update: 370

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 11/22/2019

Next Scheduled EDR Contact: 03/02/2020 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: 09/30/2018 Date Data Arrived at EDR: 04/24/2019 Date Made Active in Reports: 08/08/2019

Number of Days to Update: 106

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 10/23/2019

Next Scheduled EDR Contact: 02/03/2020 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: 10/25/2019 Date Data Arrived at EDR: 11/07/2019 Date Made Active in Reports: 11/20/2019

Number of Days to Update: 13

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 01/03/2020

Next Scheduled EDR Contact: 03/16/2020 Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 04/25/2019 Date Data Arrived at EDR: 05/02/2019 Date Made Active in Reports: 05/23/2019

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 10/21/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2019 Date Data Arrived at EDR: 11/07/2019 Date Made Active in Reports: 11/21/2019

Number of Days to Update: 14

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 01/03/2020

Next Scheduled EDR Contact: 02/17/2020 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: 10/09/2019 Date Data Arrived at EDR: 10/11/2019 Date Made Active in Reports: 12/20/2019

Number of Days to Update: 70

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 01/10/2020

Next Scheduled EDR Contact: 04/20/2020 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016 Date Data Arrived at EDR: 11/23/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 79

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 01/06/2020

Next Scheduled EDR Contact: 04/20/2020 Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 06/20/2019 Date Data Arrived at EDR: 06/20/2019 Date Made Active in Reports: 08/08/2019

Number of Days to Update: 49

Source: Nuclear Regulatory Commission Telephone: 301-415-7169

Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 12/04/2019

Next Scheduled EDR Contact: 03/16/2020 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 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 11/11/2019

Number of Days to Update: 251

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 11/25/2019

Next Scheduled EDR Contact: 03/16/2020 Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 05/24/2017 Date Data Arrived at EDR: 11/30/2017 Date Made Active in Reports: 12/15/2017

Number of Days to Update: 15

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 11/06/2019

Next Scheduled EDR Contact: 02/17/2020

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 Date Data Arrived at EDR: 07/01/2019 Date Made Active in Reports: 09/23/2019

Number of Days to Update: 84

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 12/20/2019

Next Scheduled EDR Contact: 04/13/2020 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008

Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/01/2019 Date Data Arrived at EDR: 07/31/2019 Date Made Active in Reports: 10/24/2019

Number of Days to Update: 85

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 10/29/2019

Next Scheduled EDR Contact: 02/10/2020 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: 09/30/2019 Date Data Arrived at EDR: 10/09/2019 Date Made Active in Reports: 12/20/2019

Number of Days to Update: 72

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 01/06/2020

Next Scheduled EDR Contact: 04/20/2020

Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2015 Date Data Arrived at EDR: 02/22/2017 Date Made Active in Reports: 09/28/2017

Number of Days to Update: 218

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 12/16/2019

Next Scheduled EDR Contact: 04/06/2020 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: 01/07/2020

Next Scheduled EDR Contact: 04/20/2020 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: 11/04/2019

Next Scheduled EDR Contact: 02/17/2020 Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 08/01/2019 Date Data Arrived at EDR: 08/21/2019 Date Made Active in Reports: 11/11/2019

Number of Days to Update: 82

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 11/15/2019

Next Scheduled EDR Contact: 03/02/2020 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 10/25/2019 Date Data Arrived at EDR: 11/07/2019 Date Made Active in Reports: 11/20/2019

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 01/03/2020

Next Scheduled EDR Contact: 04/13/2020 Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites

may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 36

Source: American Journal of Public Health

Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 09/17/2019 Date Data Arrived at EDR: 09/18/2019 Date Made Active in Reports: 12/03/2019

Number of Days to Update: 76

Source: DOL, Mine Safety & Health Admi

Telephone: 202-693-9424 Last EDR Contact: 12/02/2019

Next Scheduled EDR Contact: 03/16/2020 Data Release Frequency: Quarterly

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: 08/01/2019 Date Data Arrived at EDR: 08/27/2019 Date Made Active in Reports: 11/11/2019

Number of Days to Update: 76

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 11/25/2019

Next Scheduled EDR Contact: 03/09/2020 Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005 Date Data Arrived at EDR: 02/29/2008 Date Made Active in Reports: 04/18/2008

Number of Days to Update: 49

Source: USGS Telephone: 703-648-7709 Last EDR Contact: 11/22/2019

Next Scheduled EDR Contact: 03/09/2020 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: 11/22/2019

Next Scheduled EDR Contact: 03/09/2020 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: 09/10/2019 Date Data Arrived at EDR: 09/10/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 37

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 12/04/2019

Next Scheduled EDR Contact: 03/23/2020 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: 08/12/2019 Date Data Arrived at EDR: 09/04/2019 Date Made Active in Reports: 12/03/2019

Number of Days to Update: 90

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 12/04/2019

Next Scheduled EDR Contact: 03/16/2020 Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 01/17/2019 Date Made Active in Reports: 04/01/2019

Number of Days to Update: 74

Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 10/10/2019

Next Scheduled EDR Contact: 01/27/2020 Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/31/2018 Date Data Arrived at EDR: 07/26/2018 Date Made Active in Reports: 10/05/2018

Number of Days to Update: 71

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 11/20/2019

Next Scheduled EDR Contact: 03/09/2020 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: 10/06/2019 Date Data Arrived at EDR: 10/08/2019 Date Made Active in Reports: 01/02/2020

Number of Days to Update: 86

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 01/07/2020

Next Scheduled EDR Contact: 04/20/2020 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: 08/19/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 11/11/2019

Number of Days to Update: 83

Source: EPA

Telephone: 800-385-6164 Last EDR Contact: 11/19/2019

Next Scheduled EDR Contact: 03/02/2020 Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of

Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989 Date Data Arrived at EDR: 07/27/1994 Date Made Active in Reports: 08/02/1994

Number of Days to Update: 6

Source: Department of Health Services

Telephone: 916-255-2118 Last EDR Contact: 05/31/1994 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste

Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 09/23/2019 Date Data Arrived at EDR: 09/24/2019 Date Made Active in Reports: 11/06/2019

Number of Days to Update: 43

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 12/20/2019

Next Scheduled EDR Contact: 04/06/2020 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 Date Data Arrived at EDR: 05/14/2019 Date Made Active in Reports: 07/17/2019

Number of Days to Update: 64

Source: Livermore-Pleasanton Fire Department

Telephone: 925-454-2361 Last EDR Contact: 11/14/2019

Next Scheduled EDR Contact: 02/24/2020 Data Release Frequency: Varies

CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 10/31/2019 Date Data Arrived at EDR: 11/01/2019 Date Made Active in Reports: 12/11/2019

Number of Days to Update: 40

Source: San Francisco County Department of Environmental Health

Telephone: 415-252-3896 Last EDR Contact: 10/31/2019

Next Scheduled EDR Contact: 02/17/2020 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: 09/06/2019 Date Data Arrived at EDR: 10/11/2019 Date Made Active in Reports: 12/12/2019

Number of Days to Update: 62

Source: Department of Toxic Substance Control Telephone: 916-327-4498

Last EDR Contact: 12/02/2019

Next Scheduled EDR Contact: 03/16/2020 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: 08/28/2019 Date Data Arrived at EDR: 08/30/2019 Date Made Active in Reports: 10/29/2019

Number of Days to Update: 60

Source: Antelope Valley Air Quality Management District

Telephone: 661-723-8070 Last EDR Contact: 12/02/2019

Next Scheduled EDR Contact: 03/16/2020 Data Release Frequency: Varies

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 09/27/2019 Date Data Arrived at EDR: 10/01/2019 Date Made Active in Reports: 11/07/2019

Number of Days to Update: 37

Source: South Coast Air Quality Management District

Telephone: 909-396-3211 Last EDR Contact: 11/20/2019

Next Scheduled EDR Contact: 03/09/2020 Data Release Frequency: Varies

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 06/24/2019 Date Made Active in Reports: 08/22/2019

Number of Days to Update: 59

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 12/19/2019

Next Scheduled EDR Contact: 03/29/2020 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: 07/19/2019 Date Data Arrived at EDR: 07/22/2019 Date Made Active in Reports: 09/26/2019

Number of Days to Update: 66

Source: State Water Resoruces Control Board

Telephone: 916-445-9379 Last EDR Contact: 10/30/2019

Next Scheduled EDR Contact: 02/02/2020

Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 10/17/2019 Date Data Arrived at EDR: 10/22/2019 Date Made Active in Reports: 01/02/2020

Number of Days to Update: 72

Source: Department of Toxic Substances Control

Telephone: 916-255-3628 Last EDR Contact: 10/17/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 11/08/2019 Date Data Arrived at EDR: 11/12/2019 Date Made Active in Reports: 01/08/2020

Number of Days to Update: 57

Source: California Integrated Waste Management Board

Telephone: 916-341-6066 Last EDR Contact: 11/07/2019

Next Scheduled EDR Contact: 02/24/2020 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: 12/31/2017 Date Data Arrived at EDR: 05/29/2019 Date Made Active in Reports: 07/22/2019

Number of Days to Update: 54

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 01/09/2020

Next Scheduled EDR Contact: 04/20/2020 Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 08/19/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 10/18/2019

Number of Days to Update: 59

Source: Department of Toxic Subsances Control

Telephone: 877-786-9427 Last EDR Contact: 11/19/2019

Next Scheduled EDR Contact: 03/02/2020 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: 08/19/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 10/18/2019

Number of Days to Update: 59

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 11/19/2019

Next Scheduled EDR Contact: 03/02/2020 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: 10/07/2019 Date Data Arrived at EDR: 10/08/2019 Date Made Active in Reports: 11/07/2019

Number of Days to Update: 30

Source: Department of Toxic Substances Control

Telephone: 916-440-7145 Last EDR Contact: 01/07/2020

Next Scheduled EDR Contact: 04/20/2020 Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

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

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/05/2019

Number of Days to Update: 57

Source: Department of Conservation Telephone: 916-322-1080

Next Scheduled EDR Contact: 03/23/2020 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

Last EDR Contact: 12/10/2019

state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 07/19/2019 Date Data Arrived at EDR: 09/04/2019 Date Made Active in Reports: 11/05/2019

Number of Days to Update: 62

Source: Department of Public Health Telephone: 916-558-1784

Last EDR Contact: 12/04/2019

Next Scheduled EDR Contact: 03/16/2020

Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 11/11/2019 Date Data Arrived at EDR: 11/12/2019 Date Made Active in Reports: 01/08/2020

Number of Days to Update: 57

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 11/12/2019

Next Scheduled EDR Contact: 02/24/2020 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: 09/03/2019 Date Data Arrived at EDR: 09/04/2019 Date Made Active in Reports: 11/05/2019

Number of Days to Update: 62

Source: Department of Pesticide Regulation

Telephone: 916-445-4038 Last EDR Contact: 12/04/2019

Next Scheduled EDR Contact: 03/16/2020 Data Release Frequency: Quarterly

PROC: Certified Processors Database A listing of certified processors.

> Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/05/2019

Number of Days to Update: 57

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 12/10/2019

Next Scheduled EDR Contact: 03/23/2020 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: 09/16/2019 Date Data Arrived at EDR: 09/18/2019 Date Made Active in Reports: 11/06/2019

Number of Days to Update: 49

Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 12/11/2019

Next Scheduled EDR Contact: 03/30/2020 Data Release Frequency: No Update Planned

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 08/20/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 11/18/2019

Number of Days to Update: 90

Source: Deaprtment of Conservation

Telephone: 916-445-2408 Last EDR Contact: 12/10/2019

Next Scheduled EDR Contact: 03/23/2020 Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/01/2019

Number of Days to Update: 53

Source: State Water Resource Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/10/2019

Next Scheduled EDR Contact: 03/23/2020

Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 05/08/2018 Date Data Arrived at EDR: 07/11/2018 Date Made Active in Reports: 09/13/2018

Number of Days to Update: 64

Source: RWQCB, Central Valley Region

Telephone: 559-445-5577 Last EDR Contact: 01/07/2020

Next Scheduled EDR Contact: 04/20/2020

Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007 Date Data Arrived at EDR: 06/20/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 9

Source: State Water Resources Control Board

Telephone: 916-341-5227 Last EDR Contact: 11/14/2019

Next Scheduled EDR Contact: 03/02/2020 Data Release Frequency: No Update Planned

WIP: Well Investigation Program Case List

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

Date of Government Version: 07/03/2009 Date Data Arrived at EDR: 07/21/2009 Date Made Active in Reports: 08/03/2009

Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board

Telephone: 213-576-6726 Last EDR Contact: 12/17/2019

Next Scheduled EDR Contact: 04/06/2020 Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/01/2019

Number of Days to Update: 53

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/10/2019

Next Scheduled EDR Contact: 03/23/2020

Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/01/2019

Number of Days to Update: 53

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/10/2019

Next Scheduled EDR Contact: 03/23/2020 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: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/06/2019

Number of Days to Update: 58

Source: State Water Resources Control Board

Telephone: 916-341-5810 Last EDR Contact: 12/10/2019

Next Scheduled EDR Contact: 03/23/2020 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: 09/03/2019 Date Data Arrived at EDR: 09/04/2019 Date Made Active in Reports: 11/05/2019

Number of Days to Update: 62

Source: State Water Resources Control Board

Telephone: 866-794-4977 Last EDR Contact: 12/04/2019

Next Scheduled EDR Contact: 03/16/2020

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: 10/21/2019 Date Data Arrived at EDR: 10/22/2019 Date Made Active in Reports: 01/03/2020

Number of Days to Update: 73

Source: California Environmental Protection Agency

Telephone: 916-323-2514 Last EDR Contact: 10/22/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/01/2019

Number of Days to Update: 53

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/10/2019

Next Scheduled EDR Contact: 03/23/2020 Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/01/2019

Number of Days to Update: 53

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/10/2019

Next Scheduled EDR Contact: 03/23/2020

Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/01/2019

Number of Days to Update: 53

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/10/2019

Next Scheduled EDR Contact: 03/23/2020 Data Release Frequency: Varies

SAMPLING POINT: Sampling Point? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/01/2019

Number of Days to Update: 53

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/10/2019

Next Scheduled EDR Contact: 03/23/2020

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: 09/09/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/01/2019

Number of Days to Update: 53

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/10/2019

Next Scheduled EDR Contact: 03/23/2020

Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

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: 11/22/2019

Next Scheduled EDR Contact: 03/09/2020 Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

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

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A

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

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Source: EDR, Inc. Date Data Arrived at EDR: N/A Telephone: N/A Last EDR Contact: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: 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: 01/06/2020

Next Scheduled EDR Contact: 04/20/2020 Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 10/02/2019 Date Data Arrived at EDR: 10/03/2019 Date Made Active in Reports: 11/06/2019

Number of Days to Update: 34

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 01/06/2020

Next Scheduled EDR Contact: 04/24/2047 Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List

Cupa Facility List

Date of Government Version: 09/06/2019 Date Data Arrived at EDR: 09/10/2019 Date Made Active in Reports: 10/31/2019

Number of Days to Update: 51

Source: Amador County Environmental Health

Telephone: 209-223-6439 Last EDR Contact: 12/02/2019

Next Scheduled EDR Contact: 03/16/2020

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: 01/06/2020

Next Scheduled EDR Contact: 04/20/2020 Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing

Cupa Facility Listing

Date of Government Version: 08/05/2019 Date Data Arrived at EDR: 08/07/2019 Date Made Active in Reports: 10/09/2019

Number of Days to Update: 63

Source: Calveras County Environmental Health

Telephone: 209-754-6399 Last EDR Contact: 12/03/2019

Next Scheduled EDR Contact: 04/06/2020 Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List

Cupa facility list.

Date of Government Version: 08/14/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 10/18/2019

Number of Days to Update: 59

Source: Health & Human Services Telephone: 530-458-0396 Last EDR Contact: 10/31/2019

Next Scheduled EDR Contact: 02/17/2020 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: 08/20/2019 Date Data Arrived at EDR: 08/23/2019 Date Made Active in Reports: 10/22/2019

Number of Days to Update: 60

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 10/28/2019

Next Scheduled EDR Contact: 02/10/2020 Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List

Cupa Facility list

Date of Government Version: 10/11/2019 Date Data Arrived at EDR: 10/29/2019 Date Made Active in Reports: 12/11/2019

Number of Days to Update: 43

Source: Del Norte County Environmental Health Division

Telephone: 707-465-0426 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/10/2020

Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List

CUPA facility list.

Date of Government Version: 09/06/2019 Date Data Arrived at EDR: 09/12/2019 Date Made Active in Reports: 10/31/2019

Number of Days to Update: 49

Source: El Dorado County Environmental Management Department

Telephone: 530-621-6623 Last EDR Contact: 10/28/2019

Next Scheduled EDR Contact: 02/10/2020

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: 10/08/2019 Date Data Arrived at EDR: 10/10/2019 Date Made Active in Reports: 12/11/2019

Number of Days to Update: 62

Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 01/03/2020

Next Scheduled EDR Contact: 04/13/2020 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: 10/17/2019

Next Scheduled EDR Contact: 02/03/2020 Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List

CUPA facility list.

Date of Government Version: 07/08/2019 Date Data Arrived at EDR: 07/10/2019 Date Made Active in Reports: 09/20/2019

Number of Days to Update: 72

Source: Humboldt County Environmental Health

Telephone: N/A

Last EDR Contact: 10/30/2019

Next Scheduled EDR Contact: 03/02/2020 Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List

Cupa facility list.

Date of Government Version: 10/17/2019 Date Data Arrived at EDR: 10/22/2019 Date Made Active in Reports: 01/02/2020

Number of Days to Update: 72

Source: San Diego Border Field Office

Telephone: 760-339-2777 Last EDR Contact: 10/17/2019

Next Scheduled EDR Contact: 02/03/2020

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: 11/14/2019

Next Scheduled EDR Contact: 06/04/2018

Data Release Frequency: Varies

KERN COUNTY:

UST KERN: Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 10/28/2019 Date Data Arrived at EDR: 11/05/2019 Date Made Active in Reports: 01/08/2020

Number of Days to Update: 64

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 10/31/2019

Next Scheduled EDR Contact: 02/17/2020 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: 08/14/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 10/18/2019

Number of Days to Update: 59

Source: Kings County Department of Public Health

Telephone: 559-584-1411 Last EDR Contact: 11/25/2019

Next Scheduled EDR Contact: 03/02/2020

Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List

Cupa facility list

Date of Government Version: 08/16/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 10/18/2019

Number of Days to Update: 59

Source: Lake County Environmental Health

Telephone: 707-263-1164 Last EDR Contact: 10/15/2019

Next Scheduled EDR Contact: 01/27/2020 Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List

Cupa facility list

Date of Government Version: 07/22/2019 Date Data Arrived at EDR: 07/23/2019 Date Made Active in Reports: 09/26/2019

Number of Days to Update: 65

Source: Lassen County Environmental Health

Telephone: 530-251-8528 Last EDR Contact: 10/17/2019

Next Scheduled EDR Contact: 02/03/2020

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: 12/11/2019

Next Scheduled EDR Contact: 03/30/2020 Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 09/26/2019 Date Data Arrived at EDR: 10/04/2019 Date Made Active in Reports: 11/07/2019

Number of Days to Update: 34

Source: Department of Public Works

Telephone: 626-458-3517 Last EDR Contact: 01/06/2020

Next Scheduled EDR Contact: 04/20/2020 Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County.

> Date of Government Version: 10/15/2019 Date Data Arrived at EDR: 10/16/2019 Date Made Active in Reports: 12/12/2019

Number of Days to Update: 57

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 10/16/2019

Next Scheduled EDR Contact: 01/27/2020 Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 01/15/2019 Date Made Active in Reports: 03/07/2019

Number of Days to Update: 51

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 10/09/2019

Next Scheduled EDR Contact: 01/27/2020

Data Release Frequency: Varies

LOS ANGELES AST: Active & Inactive AST Inventory

A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019 Date Data Arrived at EDR: 06/25/2019 Date Made Active in Reports: 08/22/2019

Number of Days to Update: 58

Source: Los Angeles Fire Department

Telephone: 213-978-3800 Last EDR Contact: 12/20/2019

Next Scheduled EDR Contact: 04/06/2020 Data Release Frequency: Varies

LOS ANGELES CO LF METHANE: Methane Producing Landfills

This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 04/30/2012 Date Data Arrived at EDR: 04/17/2019 Date Made Active in Reports: 05/29/2019

Number of Days to Update: 42

Source: Los Angeles County Department of Public Works

Telephone: 626-458-6973 Last EDR Contact: 10/18/2019

Next Scheduled EDR Contact: 01/27/2020 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: 06/01/2019 Date Data Arrived at EDR: 06/25/2019 Date Made Active in Reports: 08/22/2019

Number of Days to Update: 58

Source: Los Angeles Fire Department

Telephone: 213-978-3800 Last EDR Contact: 12/20/2019

Next Scheduled EDR Contact: 04/06/2020 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: 06/01/2019 Date Data Arrived at EDR: 06/25/2019 Date Made Active in Reports: 08/22/2019

Number of Days to Update: 58

Source: Los Angeles Fire Department

Telephone: 213-978-3800 Last EDR Contact: 12/20/2019

Next Scheduled EDR Contact: 04/06/2020 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: 10/01/2019 Date Data Arrived at EDR: 10/29/2019 Date Made Active in Reports: 01/08/2020

Number of Days to Update: 71

Source: Community Health Services

Telephone: 323-890-7806 Last EDR Contact: 10/29/2019

Next Scheduled EDR Contact: 01/27/2020 Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017 Date Data Arrived at EDR: 04/19/2017 Date Made Active in Reports: 05/10/2017

Number of Days to Update: 21

Source: City of El Segundo Fire Department

Telephone: 310-524-2236 Last EDR Contact: 10/09/2019

Next Scheduled EDR Contact: 01/27/2020 Data Release Frequency: No Update Planned

UST LONG BEACH: City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019 Date Data Arrived at EDR: 04/23/2019 Date Made Active in Reports: 06/27/2019

Number of Days to Update: 65

Source: City of Long Beach Fire Department

Telephone: 562-570-2563 Last EDR Contact: 10/17/2019

Next Scheduled EDR Contact: 02/03/2020 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: 06/27/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 10/02/2019

Number of Days to Update: 64

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 10/17/2019

Next Scheduled EDR Contact: 02/03/2020 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: 08/22/2019 Date Data Arrived at EDR: 08/26/2019 Date Made Active in Reports: 10/29/2019

Number of Days to Update: 64

Source: Madera County Environmental Health

Telephone: 559-675-7823 Last EDR Contact: 11/14/2019

Next Scheduled EDR Contact: 03/02/2020

Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites Currently permitted USTs in Marin County.

> Date of Government Version: 09/26/2018 Date Data Arrived at EDR: 10/04/2018 Date Made Active in Reports: 11/02/2018

Number of Days to Update: 29

Source: Public Works Department Waste Management

Telephone: 415-473-6647 Last EDR Contact: 12/19/2019

Next Scheduled EDR Contact: 04/13/2020 Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List CUPA facility list.

Date of Government Version: 11/18/2019 Date Data Arrived at EDR: 11/20/2019 Date Made Active in Reports: 01/03/2020

Number of Days to Update: 44

Source: Merced County Environmental Health

Telephone: 209-381-1094 Last EDR Contact: 11/14/2019

Next Scheduled EDR Contact: 03/02/2020

Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List CUPA Facility List

> Date of Government Version: 08/21/2019 Date Data Arrived at EDR: 09/03/2019 Date Made Active in Reports: 10/31/2019

Number of Days to Update: 58

Source: Mono County Health Department

Telephone: 760-932-5580 Last EDR Contact: 11/20/2019

Next Scheduled EDR Contact: 03/09/2020 Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 11/06/2019 Date Data Arrived at EDR: 11/07/2019 Date Made Active in Reports: 01/08/2020

Number of Days to Update: 62

Source: Monterey County Health Department

Telephone: 831-796-1297 Last EDR Contact: 12/19/2019

Next Scheduled EDR Contact: 04/13/2020

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: 11/20/2019

Next Scheduled EDR Contact: 03/09/2020 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 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: 11/20/2019

Next Scheduled EDR Contact: 03/09/2020 Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List CUPA facility list.

Date of Government Version: 10/30/2019 Date Data Arrived at EDR: 10/30/2019 Date Made Active in Reports: 12/11/2019

Number of Days to Update: 42

Source: Community Development Agency

Telephone: 530-265-1467 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/10/2020 Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 07/10/2019 Date Data Arrived at EDR: 08/07/2019 Date Made Active in Reports: 10/09/2019

Number of Days to Update: 63

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 11/04/2019

Next Scheduled EDR Contact: 02/17/2020 Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 07/10/2019 Date Data Arrived at EDR: 08/09/2019 Date Made Active in Reports: 10/09/2019

Number of Days to Update: 61

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 11/04/2019

Next Scheduled EDR Contact: 02/17/2020 Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 10/04/2019 Date Data Arrived at EDR: 11/05/2019 Date Made Active in Reports: 01/08/2020

Number of Days to Update: 64

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 11/05/2019

Next Scheduled EDR Contact: 02/17/2020 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: 09/03/2019 Date Data Arrived at EDR: 09/05/2019 Date Made Active in Reports: 11/05/2019

Number of Days to Update: 61

Source: Placer County Health and Human Services

Telephone: 530-745-2363 Last EDR Contact: 12/02/2019

Next Scheduled EDR Contact: 03/16/2020 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: 10/17/2019

Next Scheduled EDR Contact: 02/03/2020

Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 10/17/2019 Date Data Arrived at EDR: 10/22/2019 Date Made Active in Reports: 12/13/2019

Number of Days to Update: 52

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 12/16/2019

Next Scheduled EDR Contact: 03/30/2020 Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 10/17/2019 Date Data Arrived at EDR: 10/22/2019 Date Made Active in Reports: 01/03/2020

Number of Days to Update: 73

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 12/16/2019

Next Scheduled EDR Contact: 03/30/2020 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: 08/06/2019 Date Data Arrived at EDR: 10/01/2019 Date Made Active in Reports: 11/07/2019

Number of Days to Update: 37

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 12/23/2019

Next Scheduled EDR Contact: 04/13/2020 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: 08/07/2019 Date Data Arrived at EDR: 10/01/2019 Date Made Active in Reports: 11/08/2019

Number of Days to Update: 38

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 12/23/2019

Next Scheduled EDR Contact: 04/13/2020 Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 07/16/2019 Date Data Arrived at EDR: 07/16/2019 Date Made Active in Reports: 09/24/2019

Number of Days to Update: 70

Source: San Benito County Environmental Health

Telephone: N/A

Last EDR Contact: 11/14/2019

Next Scheduled EDR Contact: 02/17/2020

Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 08/29/2019 Date Data Arrived at EDR: 08/30/2019 Date Made Active in Reports: 10/29/2019

Number of Days to Update: 60

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 11/04/2019

Next Scheduled EDR Contact: 02/17/2020 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: 09/03/2019 Date Data Arrived at EDR: 09/04/2019 Date Made Active in Reports: 11/05/2019

Number of Days to Update: 62

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 12/04/2019

Next Scheduled EDR Contact: 03/16/2020 Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities
San Diego County Solid Waste Facilities.

Date of Government Version: 04/18/2018 Date Data Arrived at EDR: 04/24/2018 Date Made Active in Reports: 06/19/2018

Number of Days to Update: 56

Source: Department of Health Services

Telephone: 619-338-2209 Last EDR Contact: 10/31/2019

Next Scheduled EDR Contact: 02/03/2020 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: 10/16/2019 Date Data Arrived at EDR: 10/22/2019 Date Made Active in Reports: 12/13/2019

Number of Days to Update: 52

Source: Department of Environmental Health

Telephone: 858-505-6874 Last EDR Contact: 10/17/2019

Next Scheduled EDR Contact: 02/03/2020 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: 11/25/2019

Next Scheduled EDR Contact: 03/16/2020 Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

LUST SAN FRANCISCO: Local Oversite Facilities

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

Date of Government Version: 09/19/2008 Date Data Arrived at EDR: 09/19/2008 Date Made Active in Reports: 09/29/2008

Number of Days to Update: 10

Source: Department Of Public Health San Francisco County

Telephone: 415-252-3920 Last EDR Contact: 10/31/2019

Next Scheduled EDR Contact: 02/17/2020 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: 08/01/2019 Date Data Arrived at EDR: 08/02/2019 Date Made Active in Reports: 10/08/2019

Number of Days to Update: 67

Source: Department of Public Health Telephone: 415-252-3920 Last EDR Contact: 01/07/2020

Next Scheduled EDR Contact: 02/17/2020 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

Telephone: N/A

Last EDR Contact: 12/11/2019

Next Scheduled EDR Contact: 03/30/2020 Data Release Frequency: Semi-Annually

Source: Environmental Health Department

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List Cupa Facility List.

Date of Government Version: 08/14/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 10/18/2019

Number of Days to Update: 59

Source: San Luis Obispo County Public Health Department

Telephone: 805-781-5596 Last EDR Contact: 12/11/2019

Next Scheduled EDR Contact: 03/02/2020 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: 09/03/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 11/05/2019

Number of Days to Update: 57

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 12/10/2019

Next Scheduled EDR Contact: 03/23/2020 Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List

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

Date of Government Version: 03/29/2019 Date Data Arrived at EDR: 03/29/2019 Date Made Active in Reports: 05/29/2019

Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 12/05/2019

Next Scheduled EDR Contact: 03/23/2020 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: 11/14/2019

Next Scheduled EDR Contact: 03/02/2020 Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 08/14/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 10/18/2019

Number of Days to Update: 59

Source: Department of Environmental Health

Telephone: 408-918-1973 Last EDR Contact: 11/14/2019

Next Scheduled EDR Contact: 03/02/2020 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: 11/20/2019

Next Scheduled EDR Contact: 03/09/2020 Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 10/30/2019 Date Data Arrived at EDR: 11/01/2019 Date Made Active in Reports: 01/08/2020

Number of Days to Update: 68

Source: City of San Jose Fire Department

Telephone: 408-535-7694 Last EDR Contact: 10/31/2019

Next Scheduled EDR Contact: 02/17/2020 Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List

CUPA facility listing.

Date of Government Version: 01/21/2017 Date Data Arrived at EDR: 02/22/2017 Date Made Active in Reports: 05/23/2017

Number of Days to Update: 90

Source: Santa Cruz County Environmental Health

Telephone: 831-464-2761 Last EDR Contact: 11/14/2019

Next Scheduled EDR Contact: 03/02/2020

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: 11/14/2019

Next Scheduled EDR Contact: 03/02/2020

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: 11/25/2019

Next Scheduled EDR Contact: 03/16/2020 Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 08/28/2019 Date Data Arrived at EDR: 08/30/2019 Date Made Active in Reports: 10/29/2019

Number of Days to Update: 60

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 12/02/2019

Next Scheduled EDR Contact: 03/16/2020 Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List

Cupa Facility list

Date of Government Version: 06/18/2019 Date Data Arrived at EDR: 06/25/2019 Date Made Active in Reports: 07/24/2019

Number of Days to Update: 29

Source: County of Sonoma Fire & Emergency Services Department

Telephone: 707-565-1174 Last EDR Contact: 11/14/2019

Next Scheduled EDR Contact: 04/06/2020

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: 10/01/2019 Date Data Arrived at EDR: 10/02/2019 Date Made Active in Reports: 11/07/2019

Number of Days to Update: 36

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 12/17/2019

Next Scheduled EDR Contact: 04/06/2020 Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List

Cupa facility list

Date of Government Version: 11/04/2019 Date Data Arrived at EDR: 11/07/2019 Date Made Active in Reports: 01/08/2020

Number of Days to Update: 62

Source: Stanislaus County Department of Ennvironmental Protection

Telephone: 209-525-6751 Last EDR Contact: 10/28/2019

Next Scheduled EDR Contact: 01/27/2020 Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 08/29/2019 Date Data Arrived at EDR: 09/03/2019 Date Made Active in Reports: 11/06/2019

Number of Days to Update: 64

Source: Sutter County Environmental Health Services

Telephone: 530-822-7500 Last EDR Contact: 12/02/2019

Next Scheduled EDR Contact: 03/16/2020 Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List

Cupa facilities

Date of Government Version: 05/20/2019 Date Data Arrived at EDR: 05/21/2019 Date Made Active in Reports: 07/18/2019

Number of Days to Update: 58

Source: Tehama County Department of Environmental Health

Telephone: 530-527-8020 Last EDR Contact: 11/14/2019

Next Scheduled EDR Contact: 02/17/2020

Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List

Cupa facility list

Date of Government Version: 10/17/2019 Date Data Arrived at EDR: 10/22/2019 Date Made Active in Reports: 01/02/2020

Number of Days to Update: 72

Source: Department of Toxic Substances Control

Telephone: 760-352-0381 Last EDR Contact: 10/17/2019

Next Scheduled EDR Contact: 02/03/2020

Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List Cupa program facilities

> Date of Government Version: 08/12/2019 Date Data Arrived at EDR: 08/14/2019 Date Made Active in Reports: 10/17/2019

Number of Days to Update: 64

Source: Tulare County Environmental Health Services Division

Telephone: 559-624-7400 Last EDR Contact: 11/04/2019

Next Scheduled EDR Contact: 02/17/2020

Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List

Cupa facility list

Date of Government Version: 04/23/2018 Date Data Arrived at EDR: 04/25/2018 Date Made Active in Reports: 06/25/2018

Number of Days to Update: 61

Source: Divison of Environmental Health

Telephone: 209-533-5633 Last EDR Contact: 10/17/2019

Next Scheduled EDR Contact: 02/03/2020

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: 05/29/2019

Date Data Arrived at EDR: 07/29/2019 Date Made Active in Reports: 09/30/2019

Number of Days to Update: 63

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 10/21/2019

Next Scheduled EDR Contact: 02/03/2020 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: 12/19/2019

Next Scheduled EDR Contact: 04/13/2020 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: 11/07/2019

Next Scheduled EDR Contact: 02/24/2020 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: 09/26/2019

Date Data Arrived at EDR: 10/23/2019
Date Made Active in Reports: 12/13/2019

Number of Days to Update: 51

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813 Last EDR Contact: 10/21/2019

Next Scheduled EDR Contact: 02/03/2020 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: 07/26/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 10/31/2019

Number of Days to Update: 52

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 12/10/2019

Next Scheduled EDR Contact: 03/23/2020 Data Release Frequency: Quarterly

YOLO COUNTY:

UST YOLO: Underground Storage Tank Comprehensive Facility Report Underground storage tank sites located in Yolo county.

Date of Government Version: 09/25/2019 Date Data Arrived at EDR: 10/01/2019 Date Made Active in Reports: 10/31/2019

Number of Days to Update: 30

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 12/19/2019

Next Scheduled EDR Contact: 04/13/2020 Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 11/04/2019 Date Data Arrived at EDR: 11/06/2019 Date Made Active in Reports: 01/08/2020

Number of Days to Update: 63

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523 Last EDR Contact: 10/25/2019

Next Scheduled EDR Contact: 02/10/2020

Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 05/14/2019 Date Data Arrived at EDR: 05/14/2019 Date Made Active in Reports: 08/05/2019

Number of Days to Update: 83

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 11/11/2019

Next Scheduled EDR Contact: 02/24/2020 Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 04/10/2019 Date Made Active in Reports: 05/16/2019

Number of Days to Update: 36

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 01/06/2020

Next Scheduled EDR Contact: 04/20/2020 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 Date Data Arrived at EDR: 05/01/2019 Date Made Active in Reports: 06/21/2019

Number of Days to Update: 51

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 10/29/2019

Next Scheduled EDR Contact: 02/10/2020 Data Release Frequency: Quarterly

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: 10/09/2019

Next Scheduled EDR Contact: 12/07/2020 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 10/02/2019 Date Made Active in Reports: 12/10/2019

Number of Days to Update: 69

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 11/14/2019

Next Scheduled EDR Contact: 03/02/2020 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: 12/18/2019

Next Scheduled EDR Contact: 03/23/2020 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

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.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife

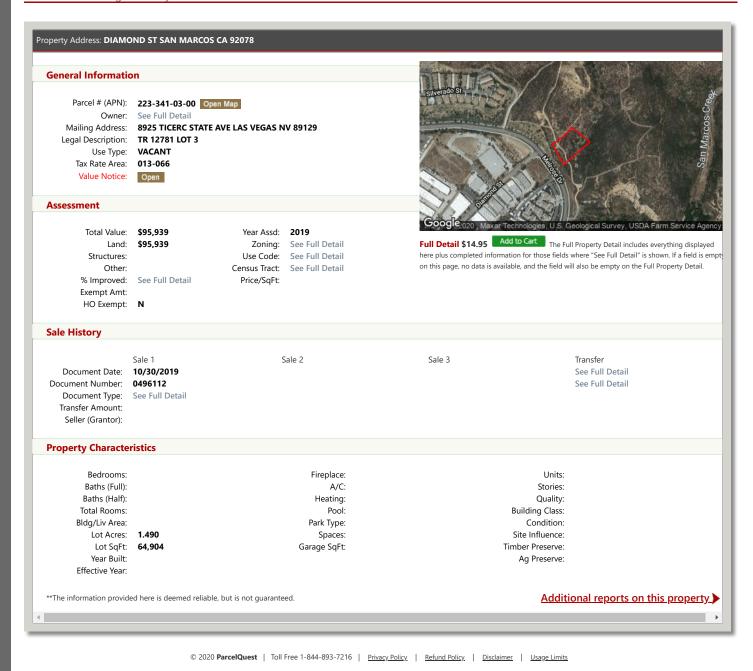
Telephone: 916-445-0411

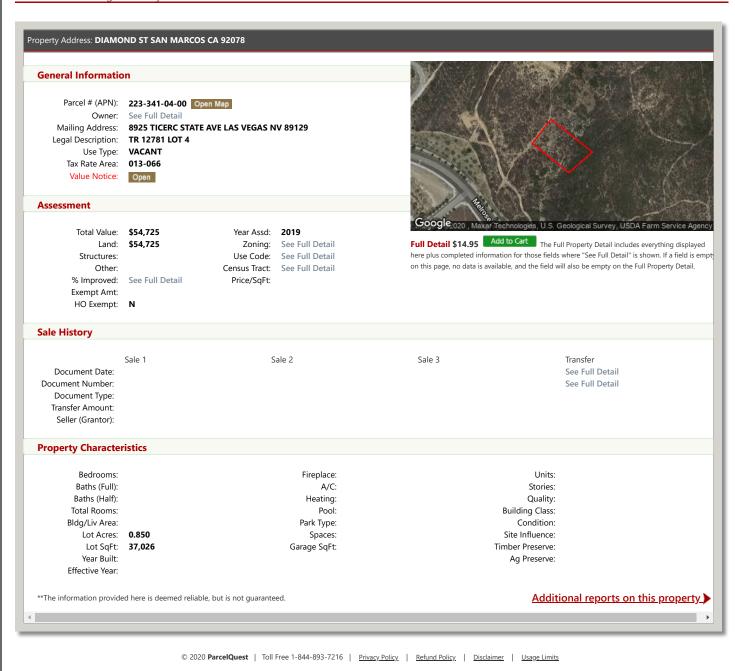
Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

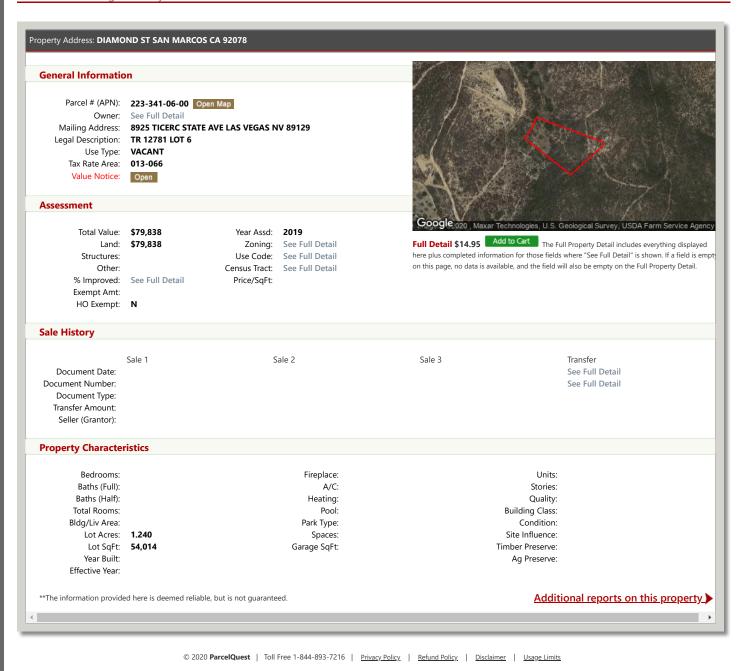
STREET AND ADDRESS INFORMATION

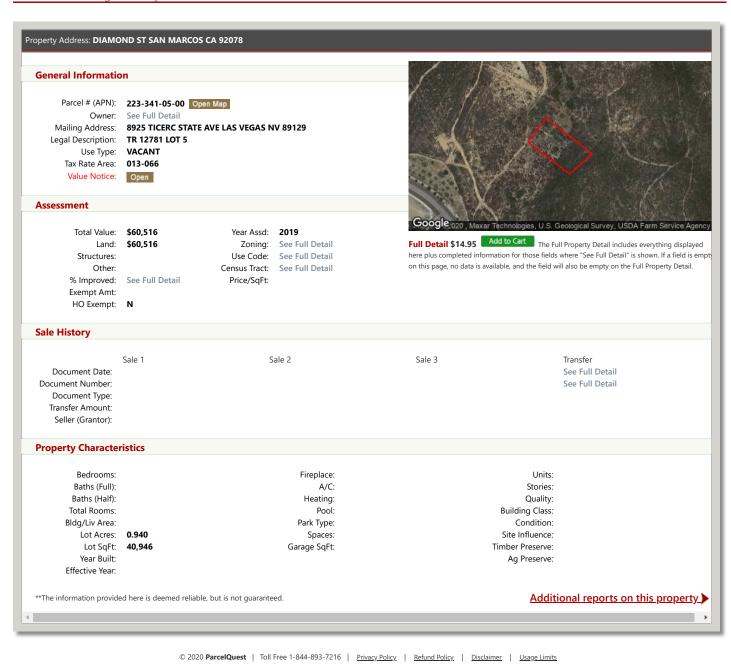
© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be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

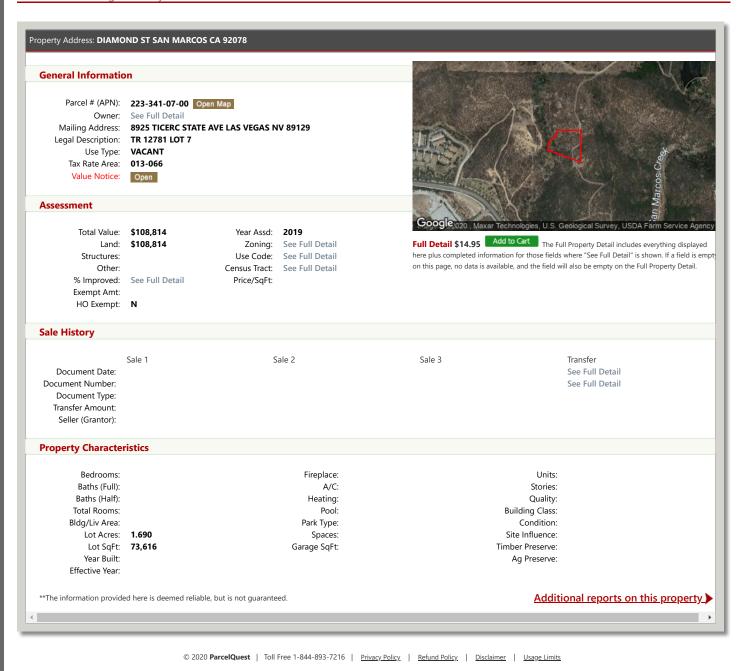
APPENDIX IV SUPPORTING DOCUMENTATION

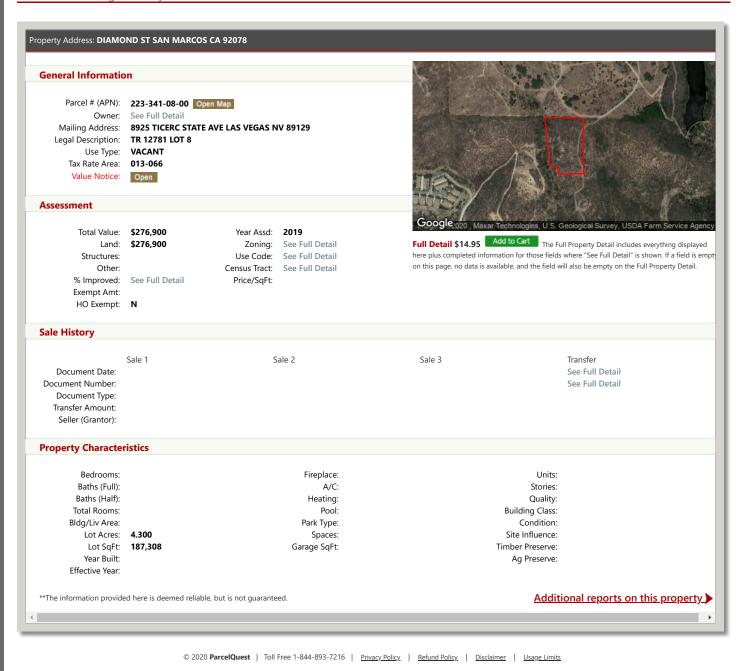


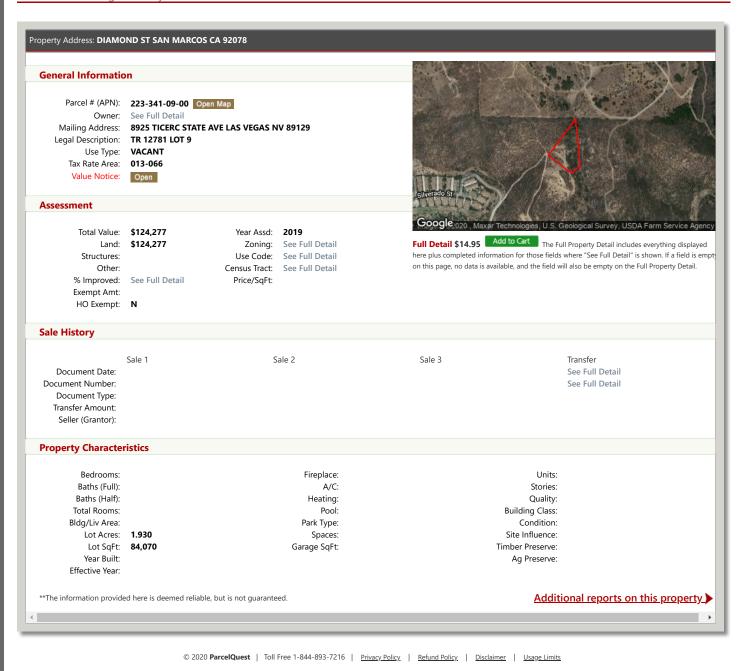


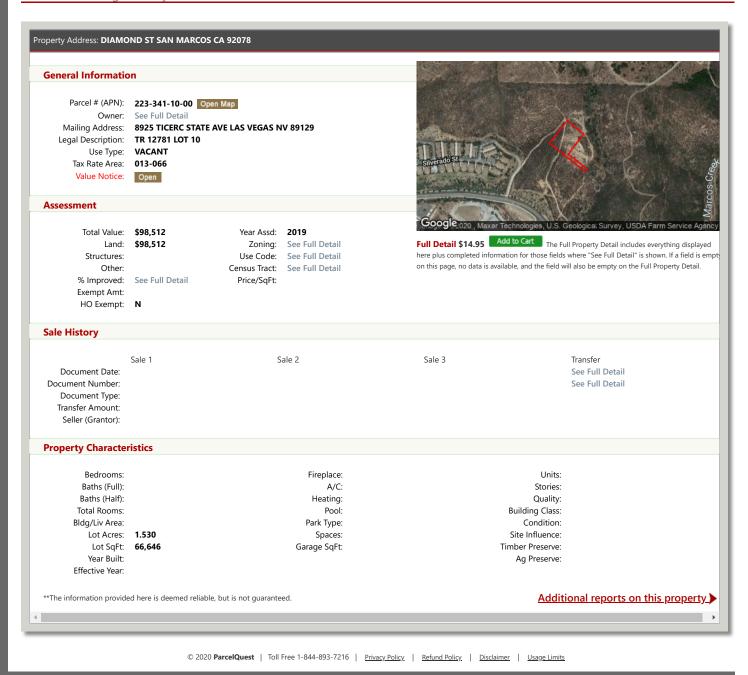


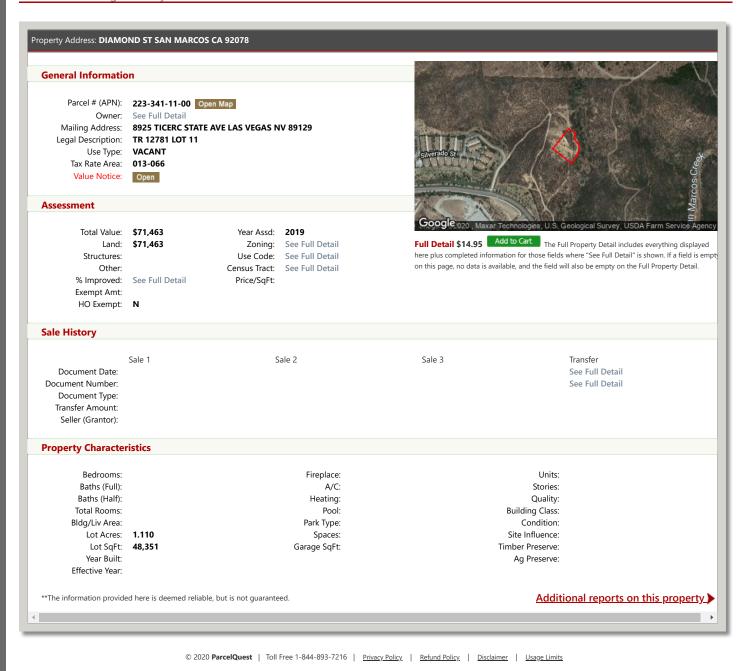




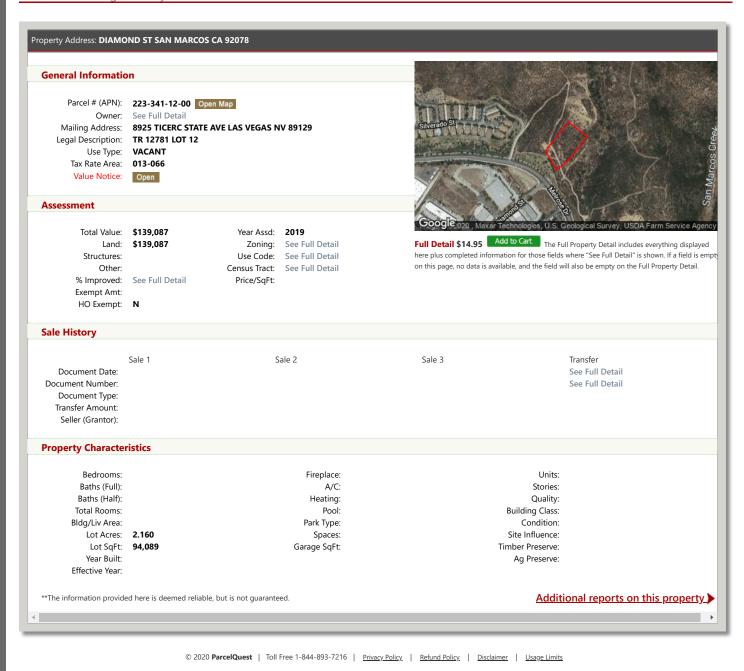




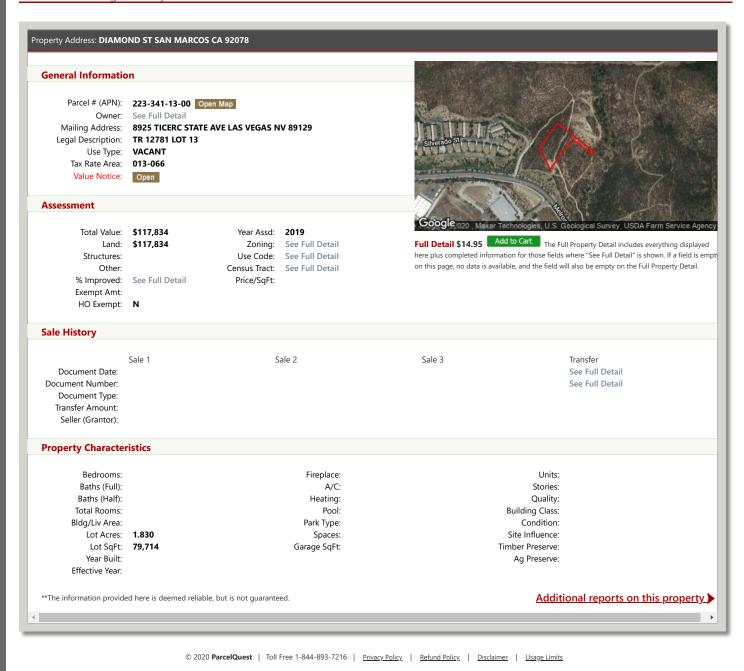




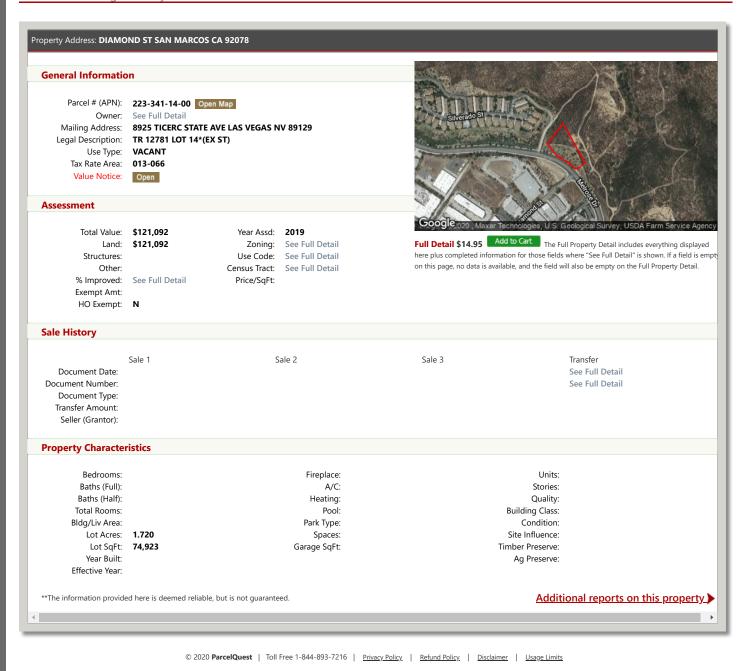
https://assr.parcelquest.com/Home/Details/0



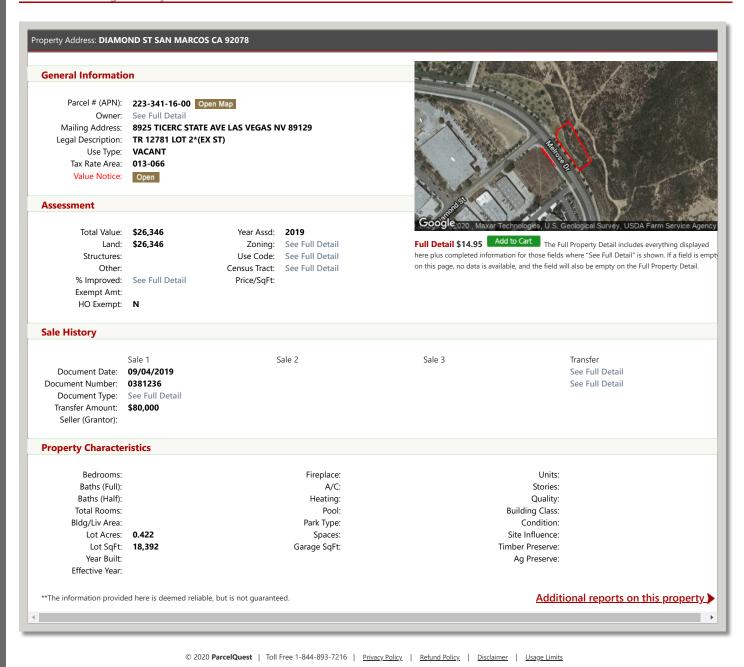
Ernie Dronenburg, County Assessor



Ernie Dronenburg, County Assessor



Ernie Dronenburg, County Assessor





Survey Questionnaire - Please Return to Fax Number Below

	Subjec	ot Property Address Northside of Melrose (@ Diamond, San Marcos, CA	
. 1		of business(es) occupying the subject property		
	Person	completing this questionnaire:		
	Joh	n Bohnet	702-595-4243	
Ī	Name		Telephone Number 2/24/20	
Ţ	Title		Date	
	Hus	sband of General Partner	Decades	
Ī	Relatio	onship to Property	How Long?	
		PERTY DESCRIPTION		
. 1	PRO Land A.		nd? 23 Acres	
. 1	Land	What is the approximate square footage of the lan	on the property prior to the existing improvements Yes No DK	
. 1	Land A.	What is the approximate square footage of the lan	on the property prior to the existing improvements Yes □ No □ DK □	
. 1	Land A.	What is the approximate square footage of the land	on the property prior to the existing improvements Yes □ No ☑ DK □	
. 1	Land A. B.	What is the approximate square footage of the land Were there any buildings or other improvements If yes, what were the buildings used for?	on the property prior to the existing improvements Yes □ No □ DK □ Yes □ No □ DK □	
. 1	Land A. B.	What is the approximate square footage of the land. Were there any buildings or other improvements. If yes, what were the buildings used for? Is or has there been a well on the subject property?	on the property prior to the existing improvements Yes □ No □ DK □ Yes □ No □ DK □ ater, □ Irrigation, □ Monitoring, □ Dry Well	
. 1	Land A. B.	What is the approximate square footage of the lar Were there any buildings or other improvements If yes, what were the buildings used for? Is or has there been a well on the subject property? If yes, what type of well is it?: □ Drinking Wa	on the property prior to the existing improvements Yes □ No □ DK □ Yes □ No □ DK □ ater, □ Irrigation, □ Monitoring, □ Dry Well property? Yes □ No □ DK □ subject property?	
.] F	Land A. B. C.	What is the approximate square footage of the land Were there any buildings or other improvements. If yes, what were the buildings used for? Is or has there been a well on the subject property? If yes, what type of well is it?: Drinking Was lister than the property of the property?	on the property prior to the existing improvements Yes □ No □ DK □ Yes □ No □ DK □ ater, □ Irrigation, □ Monitoring, □ Dry Well property? Yes □ No □ DK □	
F G	Land A. B. C. D. E.	What is the approximate square footage of the land Were there any buildings or other improvements. If yes, what were the buildings used for? Is or has there been a well on the subject property? If yes, what type of well is it?: □ Drinking Well is or has there been a septic system on the subject property.	on the property prior to the existing improvements Yes □ No □ DK □ Yes □ No □ DK □ Ater, □ Irrigation, □ Monitoring, □ Dry Well property? Yes □ No □ DK □ subject property? Yes □ No □ DK □	

B. C. D. E.	What year was the onside Is there a heating system. If yes, what is it fueled. Is there a boiler at the side If yes, what is it fueled. Do you have copies of the building specific	by?: □ te? by?: □	site? Natural Gas,		city, D Solar	Ø DK 🛭	
D.	If yes, what is it fueled Is there a boiler at the si If yes, what is it fueled Do you have copies of the	by?: 0] ite? by?: 0]	Natural Gas,	□ Fuel Oil, □ Electri	city, D Solar		
	Is there a boiler at the si If yes, what is it fueled Do you have copies of t	te?		□ Fuel Oil, □ Electri			
	If yes, what is it fueled Do you have copies of t	by?: □1			XZ		
E.	Do you have copies of t	·	1.0		Yes D No		
E.			Natural Gas,	□ Fuel Oil , □ Electr	ricity, 🛮 Sola	r	
				s construction, site, an o I If so, please pro			and
	STORAGE TANKS						
					-	, ,	
			ASTs that or	nce existed on the Sub			
	HAZARDOUS MAT	ERIAL	S				
Are any	regulated hazardous ma	terials, c	hemicals, or	waste stored/used on-	site?		
If "yes"	please provide a copy of	f the che	mical invente	ory.	Yes	□ No Ø	DK 🗆
To the best of your knowledge, do any of the following operations take place on the Subject Property or have ever taken place on the Subject Property:							
Dry Cle	eaning:	Yes □	No 🛮	Battery Storage/S	Sales:	Yes □	No 🛮
Paint St	orage/Sales:	Yes □	No 🛮	Petroleum Storag	ge/Sales:	Yes □	No 🛮
Landfill	l/Dumping:	Yes □	No 🛭	Junkyard:		Yes □	No 🛮
Photo o	r X-Ray Finishing:	Yes □	No 🛮	Electric Equip M	Ianufacturing:	Yes □	No 🛮
Solvent	Storage or Sales:	Yes □	No 🛭	Chemical Manuf	acture/Sales:	Yes □	No 🛮
Automo	bile Storage or Repair:	Yes □	No 🛮	Agriculture:		Yes □	No 🛮
Metals I	Machining:	Yes □	No 🛮	Metals Heat Trea	iting:	Yes □	No 🛮
	Above Do you tanks w Are any If "yes" To the I have ev Dry Cle Paint St Landfill Photo o Solvent Automo Metals I	Aboveground Storage Tanks ("Do you have any knowledge of tanks were removed or abandone HAZARDOUS MAT Are any regulated hazardous materians are provide a copy of the best of your knowledge, of have ever taken place on the Sult Dry Cleaning: Paint Storage/Sales: Landfill/Dumping: Photo or X-Ray Finishing: Solvent Storage or Sales: Automobile Storage or Repair: Metals Machining:	Aboveground Storage Tanks ("AST") In Do you have any knowledge of USTs or tanks were removed or abandoned? HAZARDOUS MATERIAL: Are any regulated hazardous materials, of the dest of your knowledge, do any of have ever taken place on the Subject Product Product Storage/Sales: Paint Storage/Sales: Yes Photo or X-Ray Finishing: Yes Solvent Storage or Sales: Automobile Storage or Repair: Yes Metals Machining: Yes Metals Metals Metals Metals	Aboveground Storage Tanks ("AST") located on the Do you have any knowledge of USTs or ASTs that of tanks were removed or abandoned? HAZARDOUS MATERIALS Are any regulated hazardous materials, chemicals, or If "yes" please provide a copy of the chemical inventor To the best of your knowledge, do any of the following have ever taken place on the Subject Property: Dry Cleaning: Yes □ No □ Paint Storage/Sales: Yes □ No □ Photo or X-Ray Finishing: Yes □ No □ Solvent Storage or Sales: Yes □ No □ Automobile Storage or Repair: Yes □ No □ Metals Machining: Yes □ No □	Aboveground Storage Tanks ("AST") located on the premises? Do you have any knowledge of USTs or ASTs that once existed on the Subtanks were removed or abandoned? HAZARDOUS MATERIALS Are any regulated hazardous materials, chemicals, or waste stored/used ones of "yes" please provide a copy of the chemical inventory. To the best of your knowledge, do any of the following operations take place have ever taken place on the Subject Property: Dry Cleaning: Yes □ No □ Battery Storage/Selant Storage/Selant Storage/Selant Storage/Selant Storage/Selant Storage/Selant Storage/Selant Storage/Selant Storage or Selant Storage or Selant Storage or Selant Storage or Selant Storage or Repair: Yes □ No □ Chemical Manufactor Storage or Repair: Yes □ No □ Agriculture: Metals Machining: Yes □ No □ Metals Heat Treatments.	Aboveground Storage Tanks ("AST") located on the premises? Yes Do you have any knowledge of USTs or ASTs that once existed on the Subject Property tanks were removed or abandoned? HAZARDOUS MATERIALS Are any regulated hazardous materials, chemicals, or waste stored/used on-site? Yes of "yes" please provide a copy of the chemical inventory. To the best of your knowledge, do any of the following operations take place on the Subject Property: Dry Cleaning: Yes No Battery Storage/Sales: Paint Storage/Sales: Yes No Betroleum Storage/Sales: Landfill/Dumping: Yes No Betroleum Storage/Sales: Photo or X-Ray Finishing: Yes No Betroleum Storage/Sales: Chemical Manufacture/Sales: Automobile Storage or Repair: Yes No Betroleum Storage or Agriculture: Metals Machining: Yes No Betroleum Storage Agriculture:	Do you have any knowledge of USTs or ASTs that once existed on the Subject Property and wheth tanks were removed or abandoned? HAZARDOUS MATERIALS Are any regulated hazardous materials, chemicals, or waste stored/used on-site? Yes □ No ☑ If "yes" please provide a copy of the chemical inventory. To the best of your knowledge, do any of the following operations take place on the Subject Proper have ever taken place on the Subject Property: Dry Cleaning: Yes □ No ☑ Battery Storage/Sales: Yes □ Petroleum Storage/Sales: Yes □ No ☑ Petroleum Storage/Sales: Yes □ Photo or X-Ray Finishing: Yes □ No ☑ Electric Equip Manufacturing: Yes □ Automobile Storage or Repair: Yes □ No ☑ Agriculture: Yes □ Automobile Storage or Repair: Yes □ No ☑ Agriculture: Yes □

Page 2 of 3

E.	REGULATORY ACTION			
1.	Has the subject property ever been subject to any environment federal, or state entities?		by the local go Yes 🛭 No 🛭	
2.	Do you have any knowledge of pending or proposed environeighboring properties?	2	he subject prop Yes □ No ☑	
3.	Have there been any formal or informal citizen or tenant coin connection with the Subject Property?			alth matters DK 🏻
4.	Are you aware of any releases of hazardous materials on the	ne Subject Property?	Yes □ No □	DK 🛮
F.	ADDITIONAL INFORMATION			
1.	Do you have knowledge of any previous environmental replace II ESA, Site Characterization, Removal or Remedia Asbestos Survey or Removal, or other relevant material? Yes No If yes, please provide a copy.	ation, Geotechnical Repo		
2.	Yes ☑ No ☐ If yes, please provide a copy.	λ.		
3.	Can you provide the contact information of the former own If yes, please provide contact information below.	ner/occupant of the proper	ty? Yes 🛮	No 🛘
	Bohnet Family (John)	702-595-4	1243	
	Name	Tel	ephone Numbe	r r
		Husband of Ge	eneral Partne	r
	Business Name	Relation	ship to Property	

Page 3 of 3

Toll Free: 888-705-6300 Phone: 310-854-6300 Fax: 310-854-0199 Web: https://www.efiglobal.com/our-services/environmental/

Gamzyakova, Galina

From: Gamzyakova, Galina

Sent: Monday, January 13, 2020 12:49 PM **To:** 'rb9_records@waterboards.ca.gov'

Subject: Public Records Request

Hello,

This firm is performing a Phase I Environmental Site Assessment for the property described with the following APNs in the City of San Marcos:

223-341-0300, 223-341-0400, 223-341-0500, 223-341-0700, 223-341-0800, 223-341-1000, 223-341-1100, 223-341-1200, 223-341-1300, 223-341-1400, 223-341-1400, 223-341-1600

We are requesting any information from your department pertaining to the above property.

Please feel free to contact Brian Brennan with any questions or concerns at 760-473-5695 or Brian.Brennan@efiglobal.com.

Thank you for your assistance with this information. Regards,

Galina Gamzyakova | Environmental Specialist EFI Global, Inc., Los Angeles, CA DIRECT 310.854.6300 x 276 CELL 310.343.8775 FAX 310.854.0199 EMAIL Galina.Gamzyakova@efiglobal.com CSLB License #: 885902 www.efiglobal.com | Caring counts®



From: <u>Gamzyakova, Galina</u>
To: <u>Brennan, Brian</u>

Subject: FW: Public Records Request

Date: Tuesday, January 21, 2020 2:35:40 PM

Attachments: <u>image003.png</u>

From: Lorch, Leah@Waterboards <Leah.Lorch@Waterboards.ca.gov>

Sent: Tuesday, January 21, 2020 1:31 PM

To: Gamzyakova, Galina <Galina.Gamzyakova@efiglobal.com>

Subject: RE: Public Records Request

Good Afternoon Galina,

I am only able to look up the APN's in one database and no records were found.

Leah Lorch
Office Technician (T)
Public Records Coordinator
San Diego Regional Water Quality Control Board
2375 Northside Drive, Suite 100
San Diego, CA 92108
(619) 516-1993



From: Gamzyakova, Galina < <u>Galina.Gamzyakova@efiglobal.com</u>>

Sent: Monday, January 13, 2020 12:49 PM

To: RB9 Records, WB@Waterboards < rb9_records@waterboards.ca.gov>

Subject: Public Records Request

EXTERNAL:

Hello,

This firm is performing a Phase I Environmental Site Assessment for the property described with the following APNs in the City of San Marcos:

223-341-0300,

223-341-0400,

223-341-0500,

223-341-0600,

```
223-341-0700,
223-341-0800,
223-341-0900,
223-341-1000,
223-341-1200,
223-341-1300,
223-341-1400,
223-341-1600
```

We are requesting any information from your department pertaining to the above property.

Please feel free to contact Brian Brennan with any questions or concerns at 760-473-5695 or Brian.Brennan@efiglobal.com.

Thank you for your assistance with this information. Regards,

Galina Gamzyakova | Environmental Specialist
EFI Global, Inc., Los Angeles, CA
DIRECT 310.854.6300 x 276
CELL 310.343.8775
FAX 310.854.0199
EMAIL Galina.Gamzyakova@efiglobal.com
CSLB License #: 885902
www.efiglobal.com | Caring counts®



Any personal data acquired, processed or shared by us will be lawfully processed in line with applicable data protection legislation. If you have any questions regarding how we process personal data refer to our Privacy Notice https://www.sedgwick.com/global-privacy-policy. Any communication including this email and files/attachments transmitted with it are confidential and are intended solely for the use of the individual or entity to whom they are addressed. If this message has been sent to you in error, you must not copy, distribute or disclose of the information it contains and you must notify us immediately (contact is within the privacy policy) and delete the message from your system.

Gamzyakova, Galina

From: Gamzyakova, Galina

Sent: Monday, January 13, 2020 12:47 PM **To:** 'CypressFileRoom@dtsc.ca.gov'

Subject: Public Records Request

Hello,

This firm is performing a Phase I Environmental Site Assessment for the property described with the following APNs:

223-341-0300, 223-341-0400, 223-341-0500, 223-341-0700, 223-341-0800, 223-341-1000, 223-341-1100, 223-341-1200, 223-341-1300, 223-341-1400, 223-341-1400, 223-341-1600

We are requesting any information from your department pertaining to the above property.

Please feel free to contact Brian Brennan with any questions or concerns at 760-473-5695 or Brian.Brennan@efiglobal.com.

Thank you for your assistance with this information. Regards,

Galina Gamzyakova | Environmental Specialist EFI Global, Inc., Los Angeles, CA DIRECT 310.854.6300 x 276 CELL 310.343.8775 FAX 310.854.0199 EMAIL Galina.Gamzyakova@efiglobal.com CSLB License #: 885902 www.efiglobal.com | Caring counts®







Department of Toxic Substances Control



Governor

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

January 13, 2020

Ms. Galina Gazmyakova Efi global, LA Galina.Gamzyakova@efiglobal.com

Various Sites:

PR4-011320-04

Dear: Ms. Gazmyakova:

We have received your Public Records Act Request (PRAR) for records from Department of Toxic Substances Control (DTSC).

After a thorough review of our files we have found that, no documents/records exist at this office pertaining to the sites/facilities referenced above/below.

N/R: See Attached

We would like to inform you about Envirostor, DTSC's database that provides information and documents on over 5,000 DTSC cleanup sites. Envirostor can be accessed at: http://www.envirostor.dtsc.ca.gov/public.

Please begin using our file room address email to request records. All future DTSC requests PRAR's (Public Records Act Requests) are to be emailed to: CypressFileRoom@dtsc.ca.gov and if needed, please continue to fax all requests to (714)484-5318.

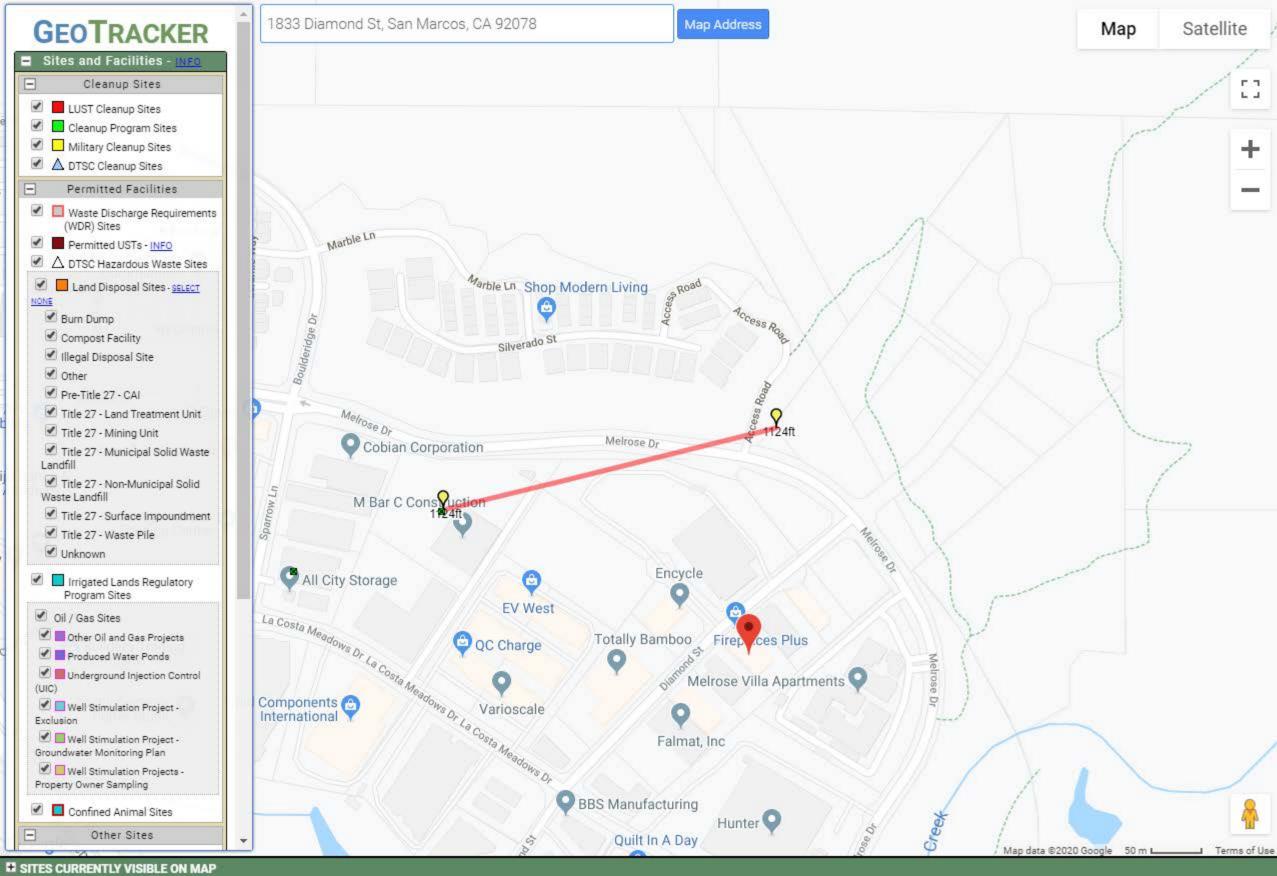
If you have any questions, would like further information regarding your request, please contact our Regional Records Coordinator at (714) 484-5336 or jone.barrio@dtsc.ca.gov.

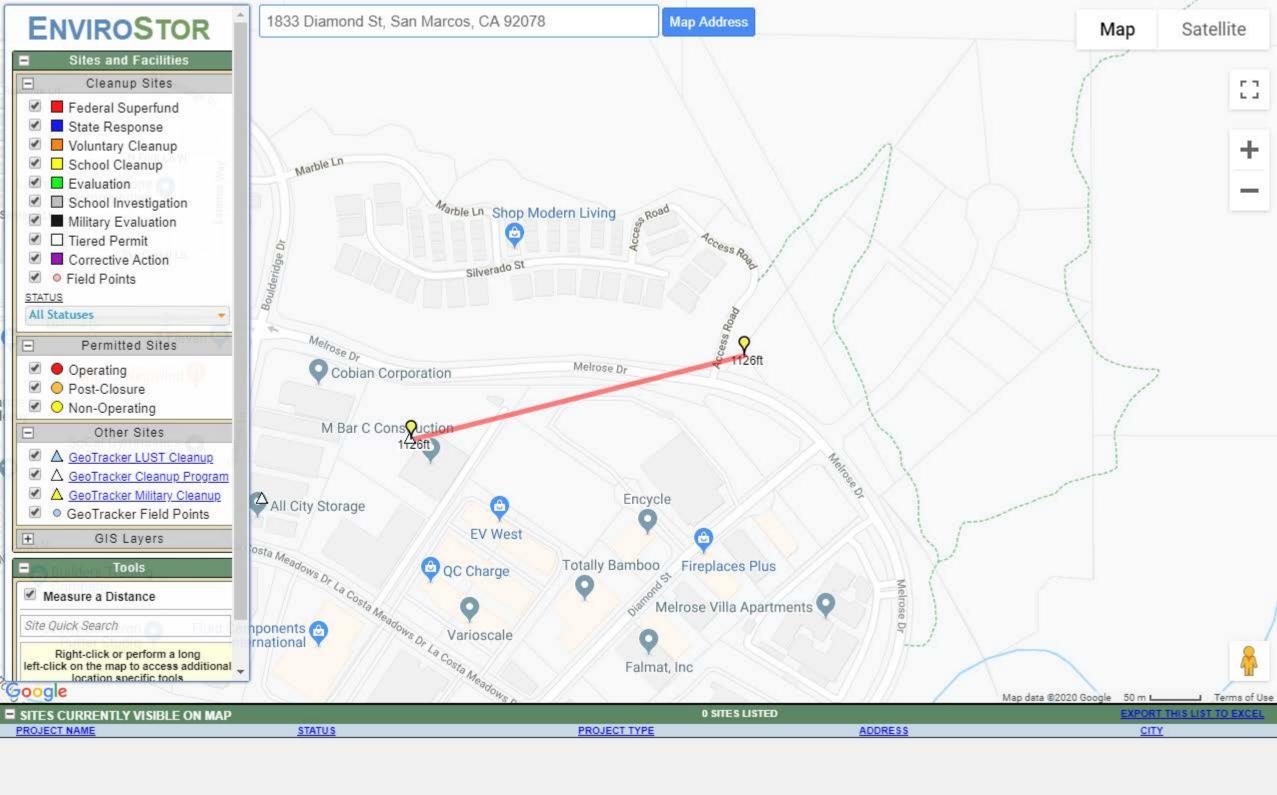
Sincerely,

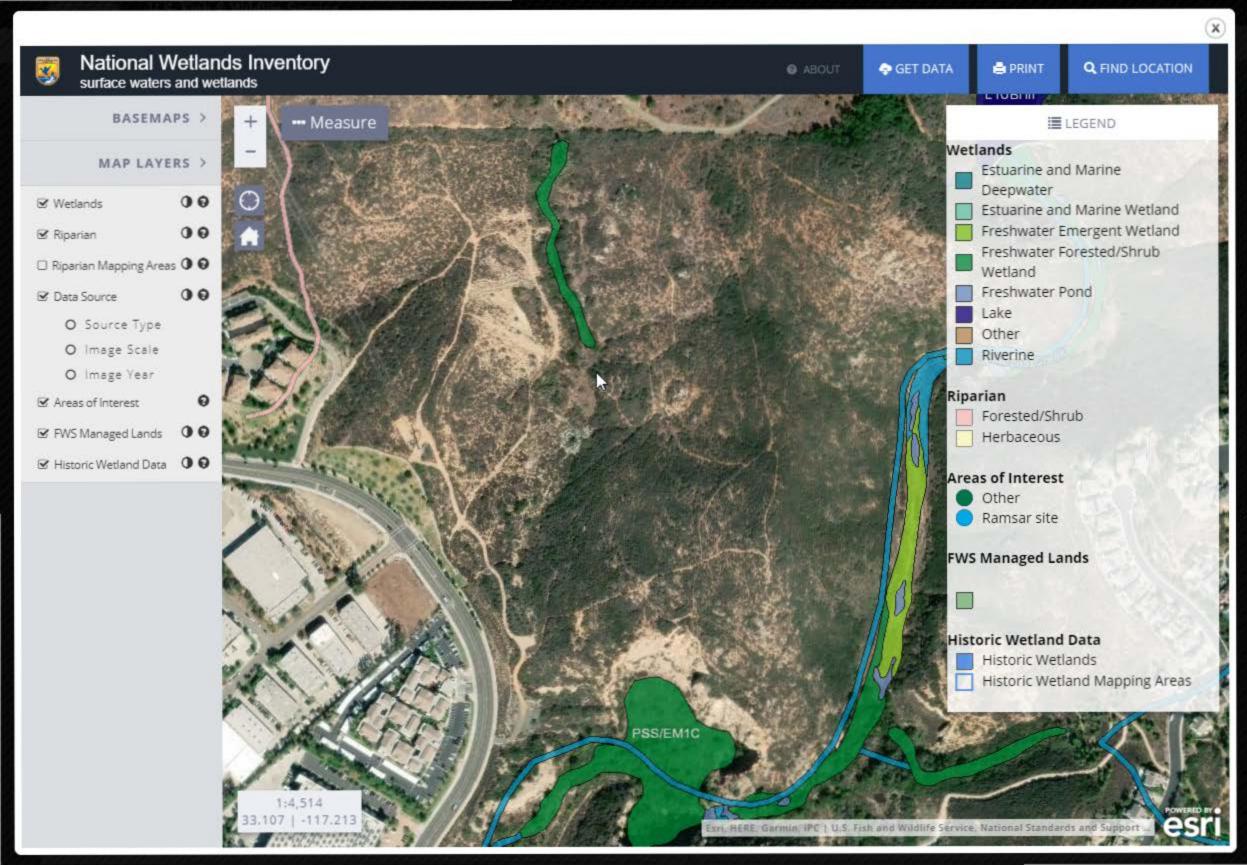
Jone Barrio

Jone Barrio

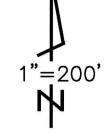
Regional Records Coordinator **DTSC-Cypress Administrative Services**





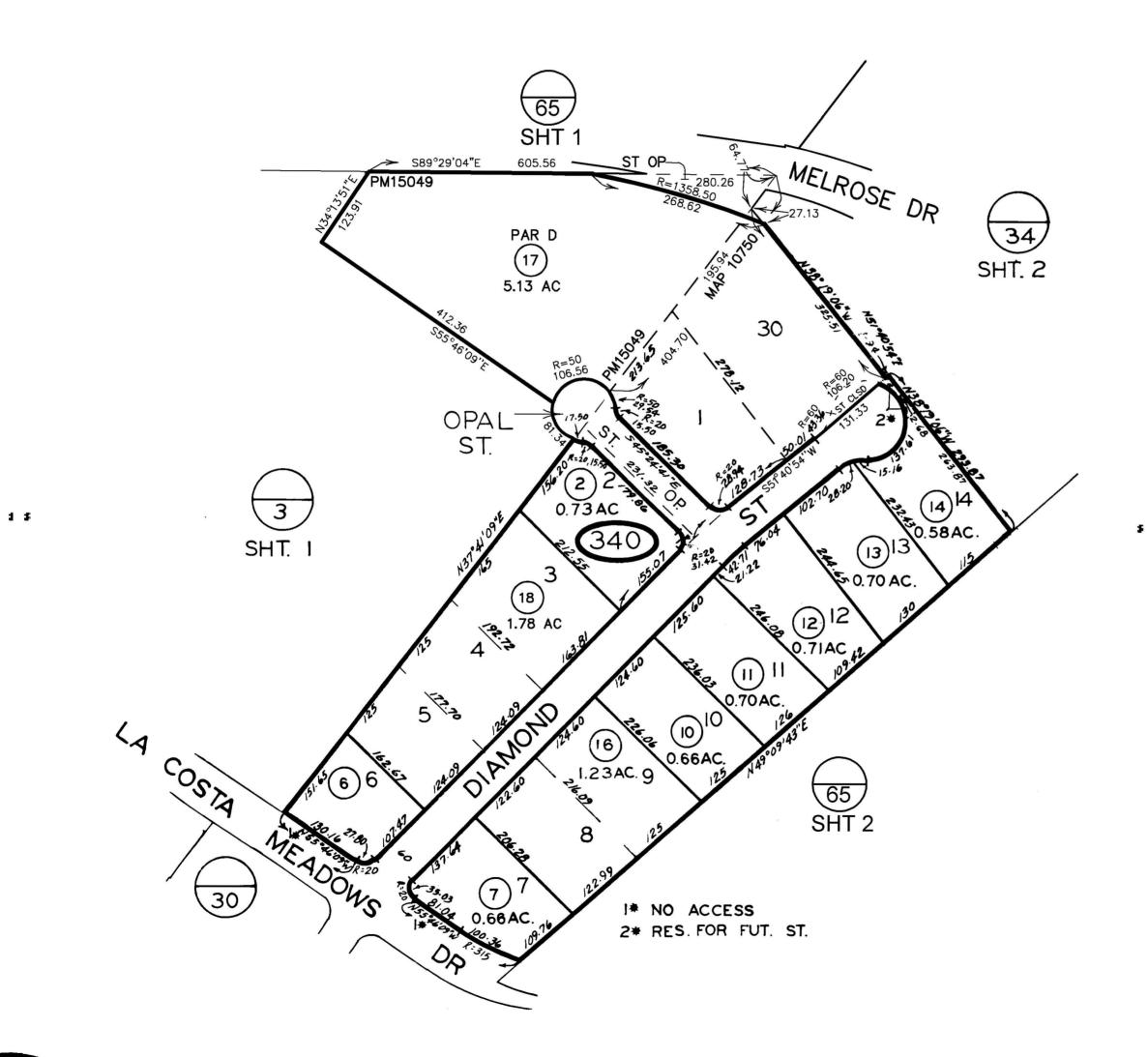






7/7/2005 JGD

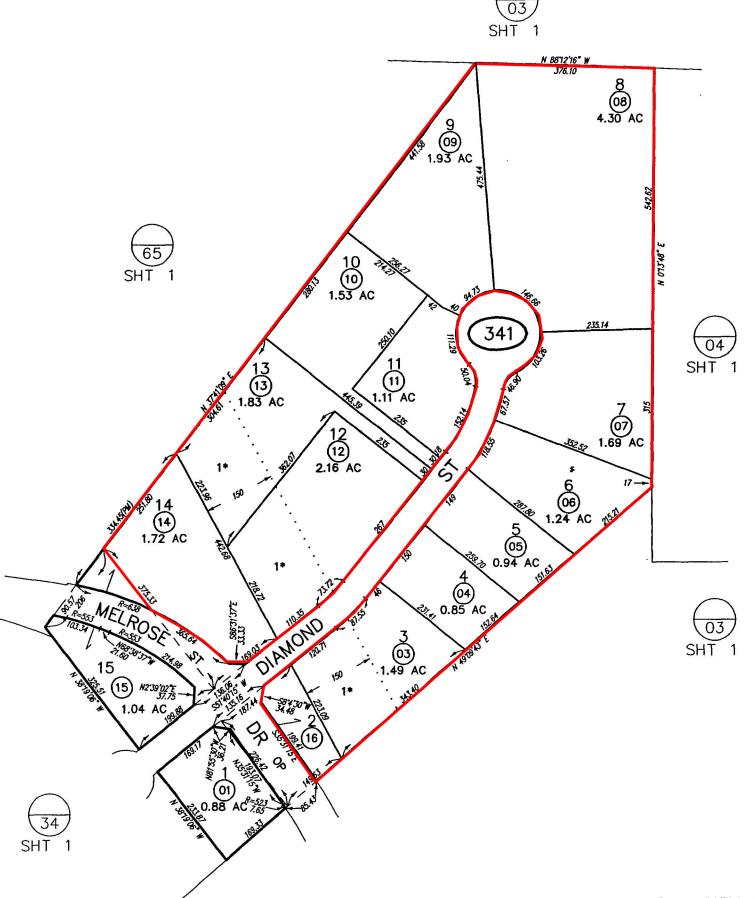
C	IAH	VGE	<u> </u>	<u>S_</u>
BLK	OLD	NEW	ΥR	CUT
340		1-15	84	143
	8¢9	16	88	2259
	142	SAME & ST. OP.	89	4777
	/	SAME É ACCHG SAME &	96	5548
	15	SAME & ST CLSD	98	5516
	1&15&			
	-030-68	} 17	99	1081
	3,4&5	18	00	1254
	17	SAME & ST OP	06	4623



 \oplus

SAN DIEGO COUNTY ASSESSOR'S MAP BOOK 223 PAGE 34 SHT 1 OF 2

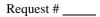
CELQUEST 13 THIS MAP WAS PREPARED FOR ASSESSMENT PURPOSES ONLY. NO LIABILITY IS ASSUMED FOR THE ACCURACY OF THE DATA SHOWN. ASSESSOR'S PARCELS MAY NOT COMPLY WITH LOCAL SUBDIVISION OR BUILDING ORDINANCES.



SAN DIEGO COUNTY ASSESSOR'S MAP 223 — 34 SHT 2 OF 2 1" = 200' 7/7/2005 JGD 03/13/91 By AAG From: 223-030 16 dt 06 ST OP 06 SAME dt 06

1* S D G & E TRANSMISSION LINE

MAP 12781 - CITY OF SAN MARCOS TCT NO 292





County of San Diego

DEPARTMENT OF ENVIRONMENTAL HEALTH P.O. BOX 129261, SAN DIEGO, CA 92112-9261 (858) 505-6700 FAX (858) 505-6848

www.sdcdeh.org

PUBLIC RECORDS REQUEST FOR THE SITE ASSESSMENT AND MITIGATION (SAM) PROGRAM AND HAZARDOUS MATERIALS DIVISION (HMD)

7(10 II) (E)		
Requestor Name: Brian Brennan	E-Mail:	Brian.Brennan@efiglobal.com
Phone: (760) 473-5695	FAX: <u>(</u>	310) 854-0199
Company Name: EFI Global		
	hway, Los Angeles, CA 900	
(You may attach	a business card/overprint with bu	usiness card if preferred)
Additional information may be access		
-	• • • • • • • • • • • • • • • • • • • •	348 or PublicRecords.DEH@sdcounty.ca.gov
The following information is required. <u>S</u>		·
3-341-0300, 223-341-0400, 223-341-0500, 223-341-0600, 223-341 3-341-1600	0700, 223-341-0800, 223-341-0900, 223	3-341-1000, 223-341-1100, 223-341-1200, 223-341-1300, 223-341-1400, an Or
Exact Address (Street, City	and Zip Code)	Assessor Parcel Number
Optional information (establishment permit nun	nber, business name, etc.):	
Please indicate the purpose of your sea		apply:
▼ Contaminated Property Investigation(s) (SA)	M Cases)	X Monitoring Well Files
SAM Closure Letter/Report	,	_
X Hazardous Materials Permit & Underground	d Storage Tank Files (HMD/L	JST)
Other (specify):		
OFF	ICE USE ONLY BELOW	THIS LINE
Files reviewed by:	of	Date:
Files copied for:	of	Date:
Request cancelled by:		Date:
Photocopies Cost	_ E-mailed / picked up / mai	led on By
A search for DEH records checked above has b	peen conducted and the follo	owing apply:
SAM files for the permit number(s) listed below	are available.	
#	#	#
☐ HMD/UST files for the permit number(s) listed b	pelow are available.	
#	#	#
☐ LMWP files for the permit number(s) listed belo	ow are available.	
#	#	#
☐ No SAM/HMD/UST records were found / purge	d for the address/APN you red	quested.
	·	•
Signature - DEH Re	presentative	Date

DEH complies fully with the California Public Records Act and the Federal Freedom of Information Act. Please be advised that photocopy and/or scanned file fees may apply.

From: <u>Gamzyakova, Galina</u>
To: <u>Brennan, Brian</u>

Subject: FW: Records Request - Multiple APNs

Date: Thursday, January 16, 2020 12:33:36 PM

Attachments: <u>image001.png</u>

From: DEH, Public Records < PublicRecords. DEH@sdcounty.ca.gov>

Sent: Thursday, January 16, 2020 12:22 PM

To: Gamzyakova, Galina <Galina.Gamzyakova@efiglobal.com>

Subject: Records Request - Multiple APNs

Good Afternoon,

No records were found for the requested list of APNs.

New Search Function: Scanned files for closed Site Assessment and Mitigation Program cases and Monitoring Well Program permits can be downloaded directly through the new DEH Document Library at:

http://www.sandiegocounty.gov/content/sdc/deh/doclibrary/

You can search by Record ID, APN, address, document category, or keyword.

Thank you,

Edwin C. Andrus
Edwin C. Andrus
Office Support Specialist
DEH – LWQ
(858) 505-6921

Help us make sure our customers have a positive experience. Please take 60 seconds to provide us with your feedback.

From: Gamzyakova, Galina < Galina.Gamzyakova@efiglobal.com >

Sent: Monday, January 13, 2020 12:24 PM

To: DEH, Public Records < PublicRecords.DEH@sdcounty.ca.gov>

Subject: Public Records Request

Hello,

This firm is requesting a review of all current and historical files/reports for the property described with the following APNs in the attached form:

223-341-0300,

223-341-0400, 223-341-0500, 223-341-0600, 223-341-0700, 223-341-0800, 223-341-1000, 223-341-1100, 223-341-1200, 223-341-1300, 223-341-1400, 223-341-1400, 223-341-1600

Please feel free to contact Brian Brennan with any questions or concerns at 760-473-5695 or Brian.Brennan@efiglobal.com.

Thank you for your assistance with this information. Regards,

Galina Gamzyakova | Environmental Specialist EFI Global, Inc., Los Angeles, CA DIRECT 310.854.6300 x 276 CELL 310.343.8775 FAX 310.854.0199 EMAIL Galina.Gamzyakova@efiglobal.com

EMAIL Gailna.Gamzyakova@eligiobal.com

CSLB License #: 885902

www.efiglobal.com | Caring counts®



Any personal data acquired, processed or shared by us will be lawfully processed in line with applicable data protection legislation. If you have any questions regarding how we process personal data refer to our Privacy Notice https://www.sedgwick.com/global-privacy-policy. Any communication including this email and files/attachments transmitted with it are confidential and are intended solely for the use of the individual or entity to whom they are addressed. If this message has been sent to you in error, you must not copy, distribute or disclose of the information it contains and you must notify us immediately (contact is within the privacy policy) and delete the message from your system.



Brian Brennan

COMPANY: EFI Global

NAME:

San Diego Air Pollution Control District

10124 Old Grove Rd, San Diego, CA 92131

www.sdapcd.org

DATE:

1/13/2020

858.586.2600 FAX: 858.586.2601 Email: apcdpermits@sdcounty.ca.gov

PUBLIC RECORDS REQUEST FORM

ATTENTION REQUESTOR: To expedite your request for District records, please fill out this form completely, and identify specifically the type of records you are requesting. Please limit your request to one facility or one site address for each request form filed. Additional forms or pages can be used if requesting information for more than one facility or for records not identified on this form. Requests should reasonably describe identifiable records prepared, owned, used, or retained by the District. District Public Records staff is available to assist you in identifying those records in the District's possession. The District is not required by law to create a new record.

REQUESTOR INFORMATION

MAILING ADDRESS: 5261 W I	mperial Highway		
CITY: Los Angeles	1 0 1	STATE: CA ZIP CODE: 90045	
PHONE NUMBER: 760-473-56		NUMBER: 310-854-0199	
EMAIL ADDRESS: Brian.Bre	nnan@efiglobal.com		
	•		
	REQUESTED RECO	ORDS	
▲ Applications (APP)	☐ Complaints (CMP)	☐ Asbestos Notifications/Records (ASB)	
▲ Authority to Construct	☐ Site Inspection Reports	▼ Permits to Operate (PTO)	
■ Notices to Comply (NTC)	☐ Source Test Reports	☐ Toxic-Health Risk Assessment (HRA)	
■ Notices of Violation (NOV)	□Emissions Inventory	☐Air monitoring data	
☐ Title V Permit	☐ Other (describe below or on addition	onalpages):	
TIME PERIOD OF DOCUMENTS	REQUESTED From: earliest	To: present	
THVIETEROD OF DOCCIVIENTS	TEXTED TION. Carriest	To: present	
1	REQUESTED ADDRESS INFORMA	ATION (If Applicable)	
Equipment Location Address AF		ATION (If Applicable) -0500, 223-341-0600, 223-341-0700, 223-341-0800, 223-341	-0900
☐ Country Table 7. Equipment Location Address AI ☐ Owner Mailing Address 223-	PNs: 223-341-0300, 223-341-0400, 223-341-0		-0900
Equipment Location Address AF	PNs: 223-341-0300, 223-341-0400, 223-341-0	-0500, 223-341-0600, 223-341-0700, 223-341-0800, 223-341	-0900
☐ Country Table 7. Equipment Location Address AI ☐ Owner Mailing Address 223-	PNs: 223-341-0300, 223-341-0400, 223-341-0	-0500, 223-341-0600, 223-341-0700, 223-341-0800, 223-341 0, 223-341-1300, 223-341-1400, and 223-341-1600	-0900
☐ Equipment Location Address AI☐ Owner Mailing Address 223-☐ Billing Address	PNs: 223-341-0300, 223-341-0400, 223-341-0400, 223-341-1200	-0500, 223-341-0600, 223-341-0700, 223-341-0800, 223-341 0, 223-341-1300, 223-341-1400, and 223-341-1600	-0900
☐ Equipment Location Address AI☐ Owner Mailing Address 223-☐ Billing Address	PNs: 223-341-0300, 223-341-0400, 223-341-0400, 223-341-1200	-0500, 223-341-0600, 223-341-0700, 223-341-0800, 223-341 0, 223-341-1300, 223-341-1400, and 223-341-1600	-0900
☐ Country Tequipment Location Address AI ☐ Owner Mailing Address 223-☐ Billing Address SITE I.D. NO. (if known):	PNs: 223-341-0300, 223-341-0400, 223-341-0341-1000, 223-341-1100, 223-341-1200 APPL. AND/OR PERM	-0500, 223-341-0600, 223-341-0700, 223-341-0800, 223-341 0, 223-341-1300, 223-341-1400, and 223-341-1600 MIT NO. (if known):	-0900
☐ Country Tequipment Location Address AI ☐ Owner Mailing Address 223-☐ Billing Address SITE I.D. NO. (if known): ☐ I wish to inspect the requested re	PNs: 223-341-0300, 223-341-0400, 223-341-0400, 223-341-1200 APPL. AND/OR PERM cords. I do not want copies produced a	-0500, 223-341-0600, 223-341-0700, 223-341-0800, 223-341 0, 223-341-1300, 223-341-1400, and 223-341-1600 AIT NO. (if known):	-0900
☐ County Department Location Address AI ☐ Owner Mailing Address 223-☐ Billing Address SITE I.D. NO. (if known): ☐ I wish to inspect the requested re ☐ I request that the SDAPCD contains	PNs: 223-341-0300, 223-341-0400, 223-341-0400, 223-341-1200 APPL. AND/OR PERM cords. I do not want copies produced a act me prior to copying the requested re-	-0500, 223-341-0600, 223-341-0700, 223-341-0800, 223-341 0, 223-341-1300, 223-341-1400, and 223-341-1600 AIT NO. (if known):	-0900
☐ County Tequipment Location Address AI ☐ Owner Mailing Address 223- ☐ Billing Address SITE I.D. NO. (if known): ☐ I wish to inspect the requested re ☐ I request that the SDAPCD contains ☐ I would like copies of the request	PNs: 223-341-0300, 223-341-0400, 223-341-0400, 223-341-1200 APPL. AND/OR PERM cords. I do not want copies produced a act me prior to copying the requested reted records.	-0500, 223-341-0600, 223-341-0700, 223-341-0800, 223-341 0, 223-341-1300, 223-341-1400, and 223-341-1600 AIT NO. (if known): at this time. ecords if the cost exceeds \$20.00.	
☐ Equipment Location Address AI☐ Owner Mailing Address 223-☐ Billing Address SITE I.D. NO. (if known): ☐ I wish to inspect the requested re ☐ I request that the SDAPCD conta ☐ I would like copies of the reques ☐ I hereby agree to reimburse the SI	APPL. AND/OR PERM cords. I do not want copies produced a act me prior to copying the requested rected records. DAPCD for the direct cost of duplication	-0500, 223-341-0600, 223-341-0700, 223-341-0800, 223-341 0, 223-341-1300, 223-341-1400, and 223-341-1600 AIT NO. (if known):	
☐ County Department Location Address AI ☐ Owner Mailing Address 223-☐ Billing Address SITE I.D. NO. (if known): ☐ I wish to inspect the requested re ☐ I request that the SDAPCD conta ☐ I would like copies of the reques ☐ I hereby agree to reimburse the SI the Instructions for Requesting Research	APPL. AND/OR PERM cords. I do not want copies produced a act me prior to copying the requested reted records. DAPCD for the direct cost of duplication ecords.	-0500, 223-341-0600, 223-341-0700, 223-341-0800, 223-341 0, 223-341-1300, 223-341-1400, and 223-341-1600 AIT NO. (if known): at this time. ecords if the cost exceeds \$20.00.	
□ Course Property Pr	APPL. AND/OR PERM cords. I do not want copies produced a act me prior to copying the requested reted records. DAPCD for the direct cost of duplication ecords.	-0500, 223-341-0600, 223-341-0700, 223-341-0800, 223-341 0, 223-341-1300, 223-341-1400, and 223-341-1600 AIT NO. (if known): at this time. ecords if the cost exceeds \$20.00. ion and any other applicable charges (See Paragraph 8	
☐ County Department Location Address AI ☐ Owner Mailing Address 223-☐ Billing Address SITE I.D. NO. (if known): ☐ I wish to inspect the requested re ☐ I request that the SDAPCD conta ☐ I would like copies of the reques ☐ I hereby agree to reimburse the SI the Instructions for Requesting Research	APPL. AND/OR PERM cords. I do not want copies produced a act me prior to copying the requested rected records. DAPCD for the direct cost of duplication	-0500, 223-341-0600, 223-341-0700, 223-341-0800, 223-341 0, 223-341-1300, 223-341-1400, and 223-341-1600 AIT NO. (if known): at this time. ecords if the cost exceeds \$20.00.	
☐ Equipment Location Address AI ☐ Owner Mailing Address 223- ☐ Billing Address SITE I.D. NO. (if known): ☐ I wish to inspect the requested re ☐ I request that the SDAPCD conta ☐ I would like copies of the reques ☐ I hereby agree to reimburse the SI ☐ the Instructions for Requesting R	APPL. AND/OR PERM cords. I do not want copies produced a act me prior to copying the requested reted records. DAPCD for the direct cost of duplication ecords.	-0500, 223-341-0600, 223-341-0700, 223-341-0800, 223-341 0, 223-341-1300, 223-341-1400, and 223-341-1600 AIT NO. (if known): at this time. ecords if the cost exceeds \$20.00. ion and any other applicable charges (See Paragraph 8	

San Diego Air Pollution Control District INSTRUCTIONS FOR REQUESTING RECORDS

- 1. In order to expedite your request, requests for records should be in writing. Requests will be processed in the order received. A form is available on the APCD's web page at http://www.sdapcd.org. Requests may be submitted by facsimile to (858) 586-2601, or by email to apcdpermits@sdcounty.ca.gov.
- 2. Requests must be for records prepared, owned, used, or retained by the District. Requests should be for clearly identifiable records. If necessary, the District will assist the requestor in making a request that describes reasonably identifiable records. Copies will not be provided if disclosure would infringe upon a copyright, trade secret, or is otherwise exempt in accordance with state law.
- 3. A search for facility records can only be conducted by one or all of the following:
 - i. Facility Name, Address, or Identification Number;
 - ii. Facility Application Number, or Permit to Operate Number; or
 - iii. Facility Notice of Violation/Notice to Comply Number.
- 4. You will be notified in writing within ten (10) days whether your request seeks copies of disclosable public records prepared, owned, used, or retained by this agency.
- 4. If the search for records finds the records voluminous, you will be notified of the approximate number of pages and/or length of time it will take to process your request.
- 5. If the records you requested have been marked confidential by the source of the record, you will be notified and given the option of continuing with the District's trade secret process.
- 6. If your request is to review records, rather than receive copies, the District will notify you once the records are gathered, and arrangements will be made for your review.

Direct costs of duplication are the following:

Paper copies: \$.20 first page of each separate document plus \$.05 per page for subsequent pages.

Scanned copies: \$.20 first page of each separate document plus \$.02 per page for subsequent pages, plus \$10.00 for each CD.

Electronic copies (provided in an electronic format already maintained by the District) may be provided for free if sent electronically, or for the cost of each CD as specified above.

In addition, when records are requested in electronic format, the requestor shall bear the cost of producing a copy of the record, including the cost to construct the record and the cost of programming and computer services necessary to produce a copy of the record when either of the following applies: (1) the District would be required to produce a copy of an electronic record and the record is one that is produced only at otherwise regularly scheduled intervals, or (2) the request would require data compilation, extraction, or programming to produce the record. [Gov. Code Sec. 6253.9(b)] The District will provide an invoice for charges due along with the copied records. These charges are due and payable upon receipt of the invoice and the copied records. Non-payment of invoices could result in a requirement that requests for records be pre-paid in person before releasing the requested documents.

If you have questions pertaining to the submittal of a Public Records Act request, you may contact the Public Records staff at (858) 586-2600, Monday through Friday, 8:00 a.m. to 5:00 p.m. Our Fax number is (858) 586-2601. Our email address is apcdpermits@sdcounty.ca.gov.

(Rev. 06/1/2015)

From: <u>Gamzyakova, Galina</u>
To: <u>Brennan, Brian</u>

Subject: FW: Public Records Request

Date: Tuesday, January 21, 2020 4:41:20 PM

Attachments: <u>image001.png</u>

From: Gould, Cynthia < Cynthia. Gould@sdcounty.ca.gov>

Sent: Tuesday, January 21, 2020 3:30 PM

To: Gamzyakova, Galina <Galina.Gamzyakova@efiglobal.com>

Subject: RE: Public Records Request

Good afternoon: no records found for below APNs. Thanks.

Cynthia R. Gould | APCD Aide & Public Records Liaison | Air Pollution Control District

10124Old Grove Road | San Diego CA 92131 | Phone: 858-586-2616 | Fax: 858-586-2601

Celebrating 64 Years Clean Air Progress

From: Gamzyakova, Galina < Galina.Gamzyakova@efiglobal.com >

Sent: Monday, January 13, 2020 12:32 PM

To: LUEG, APCDPermits <apcdpermits@sdcounty.ca.gov>

Subject: Public Records Request

Hello,

This firm is requesting a review of all current and historical files/reports for the property described with the following APNs in the attached form:

223-341-0300,

223-341-0400,

223-341-0500,

223-341-0600,

223-341-0700,

223-341-0800,

223-341-0900,

223-341-1000,

223-341-1100,

223-341-1200,

223-341-1300,

223-341-1400,

223-341-1600

Please feel free to contact Brian Brennan with any questions or concerns at 760-473-5695 or Brian.Brennan@efiglobal.com.

Thank you for your assistance with this information. Regards,

Galina Gamzyakova | Environmental Specialist
EFI Global, Inc., Los Angeles, CA
DIRECT 310.854.6300 x 276
CELL 310.343.8775
FAX 310.854.0199
EMAIL Galina.Gamzyakova@efiglobal.com
CSLB License #: 885902
www.efiglobal.com | Caring counts®



Any personal data acquired, processed or shared by us will be lawfully processed in line with applicable data protection legislation. If you have any questions regarding how we process personal data refer to our Privacy Notice https://www.sedgwick.com/global-privacy-policy. Any communication including this email and files/attachments transmitted with it are confidential and are intended solely for the use of the individual or entity to whom they are addressed. If this message has been sent to you in error, you must not copy, distribute or disclose of the information it contains and you must notify us immediately (contact is within the privacy policy) and delete the message from your system.



REQUEST FOR PUBLIC RECORDS

City of San Marcos City Clerk Department

1 Civic Center Drive San Marcos, CA 92069 (760) 744-1050 x3105 Fax (760) 744-9058 www.san-marcos.net

#	
π	

Every person has the right to inspect and obtain a copy of identifiable public records not exempt from disclosure. The City will make every attempt to provide the record at the time of request. However, compilation or retrieval of documents not immediately accessible by staff will require a written request be submitted to the City Clerk Department for processing. The City may take up to ten (10) days to respond. The cost for copies are:

Copy requests exceeding a cost of \$50.00 will require a 50% deposit prior to production of copies. Payment in full is required prior to

- \$.25/pg 8 ½ x 11 (B/W)
- \$.30/pg 8 ½ X11 (Color)
- \$.35/pg 11 x 17

release of copies.

• \$.25/pg - Document Imaging/Scanning

\$ 0.50/pg - Microfilm 8 ½ x 11 (B/W)

\$ 8.00/sheet - Oversized drawings 18 x 24

\$11.00/sheet - Oversized drawings larger than 18 x 24

Date Received by Clerk's Dept:	Date Required:	Name:
Preferred method for receipt of d	ocuments:	Mailing Address:
In Person		
By U.S. Mail (Actual	Postage Costs will Apply)	Telephone:
Via Email:		Email:
Description of public record: (List each	document, file or record separately)	

Total # of pages: 8 1/2x11 (B/W) (Color) 1 1x17	Microfilm Drawings:-18x24 Larger				
Copying Costs:	Date Mailed/Delivered/Picked-up:				
Processed By:	Date Completed:				
(Office Use Only)					

CC106 06/11



PHASE I ENVIRONMENTAL SITE ASSESSMENT

Proposed Industrial Development
Northeast of Melrose Drive and Diamond Street
Assessor's Parcel Numbers: 223-314-03 through -14 and 223-314-016
City of San Marcos, County of San Diego, California 92069

January 27, 2017

EEI Project Number AAA-72507.1

PHASE I ENVIRONMENTAL SITE ASSESSMENT

Prepared for:

Mr. Paul Willoughby Hunter Industries 1940 Diamond Street San Marcos, California 92078 c/o Mr. Jason Simmons (Jason.simmons@cciconnect.com)

Subject property location:

Proposed Industrial Development
Northeast of Melrose Drive and Diamond Street
APNs: 223-314-03-00 through -14-00 and 223-314-016
City of San Marcos, County of San Diego, California 92078

Prepared and Edited by:

DRAFT

Dylan J. Ehrsam Staff Scientist

Reviewed by:

DRAFT

Brian R. Brennan, M.Sc. Senior Project Manager

EEI

2195 Faraday Avenue, Suite K Carlsbad, California 92008-7207 (760) 431-3747

EEI Project Number AAA-72507.1

TABLE OF CONTENTS

GENERAL SUBJECT PROPERTY INFORMATION	i
EXECUTIVE SUMMARY	ii
	•
1.0 INTRODUCTION	1
1.1 Purpose	1
1.2 Scope of Services	1
1.3 Reliance	1
2.0 PHYSIOGRAPHIC SETTING	2
2.1 Subject Property Description	
2.2 Topography	
2.3 Regional and Local Geology	3
2.4 Regional and Local Hydrogeology	4
2.5 Hydrologic Flood Plain Information	4
3.0 SUBJECT PROPERTY BACKGROUND	4
3.1 Subject Property Ownership	
3.2 Subject Property History	
3.2.1 Historical Use Review	5
TABLE 1 – Summary of Historical Use Review	
3.2.2 City/County Directories	
3.2.3 Sanborn Fire Insurance Maps	
3.2.4 City of San Marcos Building Department Files	
3.3 Regulatory Database Search	
3.3.1 Federal Databases	7
3.3.2 State and Regional Sources	8
3.4 Regulatory Agency Review	11
3.4.1 City of San Marcos Fire Department	11
3.4.2 County of San Diego Department of Environmental Health	11
3.4.3 Department of Toxic Substances Control	12
3.4.4 State Water Resources Control Board	12
3.4.5 Review of Division of Oil, Gas, and Geothermal Resources Files	12
3.4.6 National Pipeline Mapping System	12
3.5 Interview with Current Property Owner	12
3.5.1 Past or Present Uses Indicating Environmental Concern	12
3.5.2 Environmental Liens or Governmental Notification	12
3.5.3 Presence of Hazardous Substances or Environmental Violations	12
3.5.4 Previous Assessments	
3.5.5 Legal Proceedings	12
3.6 User Specific Information	13
3.6.1 Environmental Liens or Activity and Use Limitations	13
3.6.2 Specialized Knowledge	
3.6.3 Valuation Reduction for Environmental Issues	13
3.6.4 Presence or Likely Presence of Contamination	13
3.6.5 Other	13
3.7 Other Environmental Issues	16

3.7.1 Asbestos-Containing Materials	16
3.7.2 Lead-Based Paint	
3.7.3 Radon	16
4.0 SITE RECONNAISSANCE	17
4.1 Purpose	
4.2 Subject Property	17
TABLE 2 – Summary of Site Reconnaissance	18
4.3 Adjacent Properties	
5.0 VAPOR ENCROACHMENT SCREENING	19
5.1 Subject Property Conditions	19
5.2 User Provided Information	19
5.3 Tier 1 Screening – Search Distance Test/Chemicals of Concern	20
5.4 Findings	
6.0 FINDINGS AND OPINIONS	20
7.0 DATA GAPS	
7.1 Historical Data Gaps	21
7.2 Regulatory Data Gaps	22
7.3 Onsite Data Gaps	22
7.4 Deviations from ASTM Practices	22
8.0 CONCLUSIONS	22
9.0 REFERENCES	25
J.U REFERENCES	23
FIGURES:	

Figure 1 – Site Location Map

Figure 2 – Aerial Site Map

APPENDICES:

Appendix A – Résumé of Environmental Professional

Appendix B - County of San Diego Assessor's Parcel Map/FIRM/Preliminary Title Report

Appendix C – Historical Aerial Photographs/Topographic Maps/ City Directory/Sanborn Maps

Appendix D – Environmental Records Search

Appendix E – User Provided Information

Appendix F – Photographic Log

Appendix G – Vapor Encroachment Screen User Questionnaire

January 27, 2017 EEI Project No. AAA-72507.1

GENERAL SUBJECT PROPERTY INFORMATION

Project Information: Proposed Industrial Development

EEI Project Number: AAA-72507.1

Subject Property Information:

Northeast of Melrose Drive and Diamond Street APNs: 223-314-03-00 through -14-00 and 223-314-016 City of San Marcos, County of San Diego, California 92078

Subject Property Access Contact: Paul Willoughby, (760)591-7067; paulwilloughby@hunterindustries.com

Consultant Information:

EEI

2195 Faraday Ave., Suite K Carlsbad, California 92008 **Phone:** (760) 431-3747

Fax: (760) 431-3748

E-mail Address: bbrennan@eeitiger.com

Inspection Date: January 26, 2017; Report Date: January 27, 2017

Client Information:

Mr. Paul Willoughby **Hunter Industries** 1940 Diamond Street San Marcos, California 92078

c/o Mr. Jason Simmons (Jason.simmons@cciconnect.com)

Site Assessor:

Dylan J. Ehrsam, Staff Scientist

EP Certification:

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in 40 CFR 312.10 (Resume, Appendix A).

DRAFT

Brian R. Brennan, M.Sc. - Senior Project Manager

AAI Certification:

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

DRAFT

Brian R. Brennan, M.Sc. - Senior Project Manager

EXECUTIVE SUMMARY

At the request and authorization of the Client (Hunter Industries), EEI conducted a Phase I Environmental Site Assessment (ESA) for the property located northeast of Melrose Drive and Diamond Street, in the City of San Marcos, County of San Diego, California. The purpose of this Phase I ESA was to assess 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 (i.e., recognized environmental condition as delineated in ASTM E1527-13). A de minimis condition is not considered a recognized environmental condition.

The subject property encompasses thirteen contiguous, irregularly-shaped parcels, identified by Assessor's Parcel Numbers (APNs) 223-314-03-00 through -14-00 and 223-314-16-00, on approximately 23-acres. The property consists of a predominantly undeveloped slope, areas of cleared vegetation, and two unimproved walking trails. Site improvements include a landscaped southern portion abutting Melrose Drive with apparent irrigation and drainages, and a high voltage power line spanning the southern region of the property. According to the Client, the property is intended to be developed for industrial purposes.

In general, the surrounding area is developed with a mix of light commercial and residential developed properties, located in the southwestern region of the City of San Marcos. The San Marcos Creek and Lake San Marcos are located to the east and northeast of the subject property, respectively. Adjacent and nearby properties consist of light industrial, commercial and industrial development to the south and west, and undeveloped land to the north and east. According to the City of San Marcos Planning Department, the subject property is located within the Light Manufacturing zoning area (L-I).

Based on historical records such as aerial photographs and topographic maps, the subject property has been undeveloped from at least 1938. Agricultural operations, including orchards, were apparent on the adjacent property to the north from 1938 until present time. The volume of the operation has significantly reduced since the 1990s, with the northern portion developed with single family residences by 2005. A sand and gravel pit along with a quarry were depicted to the south of the property from the 1960s to the 1980s. Site vicinity development and improvements became established by 2005. Improvements noted in the 2005 photograph include the construction of Melrose Drive, Diamond Street, associated commercial structures, and the beginning of nearby single family residential subdivisions. The central region of the subject property had been cleared of vegetation at this time, and it was the first depiction of the east-centrally located staged area of concrete piping. By 2009, nearby residential developments were depicted in the vicinity to the north, immediate west, and southeast. No changes noted to the subject property or adjacent properties since then.

EEI contacted the County of San Diego Department of Environmental Health (CSDDEH), and reviewed the California Department of Toxic Substances Control (DTSC), State Water Resources Control Board (SWRCB), and other State and Federal databases to determine if the subject property, or any adjacent properties, were listed as hazardous waste generators, underground storage tank releases (UST), or as having other environmental concerns (i.e., spill, leak, or aboveground tank). The subject property was not listed on any of the databases researched.

On January 24, 2017, EEI personnel conducted a site reconnaissance to physically observe the subject property and adjoining properties for conditions indicating a potential environmental concern. Concerns would include any evidence of contamination, distressed vegetation, petroleum-hydrocarbon staining, waste drums, illegal dumping, or improper waste storage and/or handling. Site observations indicated the presence of a large amount of reinforced concrete piping, located on the east-central region of the property.

Approximately one hundred pieces of piping, similar in size, were observed in this area. No evidence of environmental concern was noted on the property during our site reconnaissance efforts

EEI performed a Vapor Encroachment Screen (VES) for the subject property, in accordance with ASTM E2600-10. The purpose was to evaluate whether sites (e.g., gas stations, dry cleaners, or other listings of environmental concern) that store or dispose of potential chemicals of concern or have documented releases, may migrate as vapors onto the property, as a result of contaminated soil and/or groundwater which may be present on or near the property (i.e., a potential Vapor Encroachment Condition or pVEC). Based on the results of the Tier 1 VES, EEI concluded that a pVEC can be ruled out, because a pVEC does not or is not likely to exist due to the sites located within the AOC are greater than one-eighth of a mile from the subject property; are hydrologically down-gradient in respect to groundwater; are not associated with an unauthorized release; or an unauthorized release has occurred, but has received regulatory agency closure. Information regarding these listings is provided below in Section 3.3

Findings and Opinions

Based on the information obtained in this ESA, EEI has the following findings and opinions:

Known or suspected RECs – are defined by the ASTM E1527-13 as 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.

This assessment has revealed no evidence of *known or suspected RECs* in connection with the subject property.

Controlled RECs (CRECs) – are defined by the ASTM E1527-13 as a REC resulting from a past release
of hazardous substances or petroleum products that has been addressed to the satisfaction of the
applicable regulatory authority (e.g., as evidenced by the issuance of a NFA 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
(e.g., property use restrictions, AULs, institutional controls, or engineering controls)

This assessment has revealed no evidence of *CRECs* in connection with the subject property.

Historical RECs (HRECs) – are defined by the ASTM E1527-13 as 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 residential use criteria established by a regulatory authority, without subjecting the property to any required controls (e.g., property use restrictions, AULs, institutional controls, or engineering controls).

This assessment has revealed no *HREC's* in connection with the subject property.

• *De Minimis* Conditions – include environmental concerns identified which may warrant discussion but do not qualify as RECs, as defined by the ASTM E1527-13.

This assessment has revealed no *de minimis* conditions in connection with the subject property.

Although not considered to be RECs, the following non-scope considerations were identified:

Site observations indicated the presence of a large amount of reinforced concrete piping, located on
the east-central region of the property. Approximately one hundred pieces of piping, similar in size,
were observed in this area. Unless planned for future use, EEI recommends the concrete piping be
properly disposed following appropriate State and County guidelines. If during removal operations,
suspect or hazardous materials are encountered, they should be evaluated by an experienced
environmental professional in-place, prior to removal and disposal.

Conclusions and Recommendations

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-13 of APNs: 223-314-03-00 through -14-00 and 223-314-16-00, the *subject property*. Any exceptions to, or deletions from, this practice are described in Section 7.0 of this report. This assessment has revealed no evidence of *recognized environmental conditions* in connection with the *subject property*.

1.0 INTRODUCTION

1.1 Purpose

The purpose of this Phase I Environmental Site Assessment (ESA) was to assess the possible presence of recognized environmental conditions for the property located northeast of Melrose Drive and Diamond Street, in the City of San Marcos, County of San Diego, California (Figure 1). Recognized environmental conditions (RECs) include property uses that may indicate 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. The term RECs 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 would not be subject to enforcement action by a regulatory agency.

This ESA was performed in general conformance with the ASTM International Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, Designation E1527-13.

1.2 Scope of Services

The following scope of services was conducted by EEI:

- A review of readily available documents which included topographic, geologic, and hydrogeologic conditions associated with the subject property.
- A review of readily available maps, aerial photographs and other documents relative to historical subject property usage and development.
- A review of previous environmental reports and regulatory file information pertaining to both existing and historic property conditions.
- A review of readily available federal, state, county, and city documents and database files
 concerning hazardous material storage, generation and disposal, active and inactive landfills,
 existing environmental concerns, and associated permits related to the subject property and/or
 immediately adjacent sites.
- A site reconnaissance to ascertain current conditions of the subject property.
- Interviews with person(s) knowledgeable of the subject property.
- The preparation of this report which presents our findings, conclusions, and recommendations.

1.3 Reliance

This ESA has been prepared for the sole use of Hunter Industries (Client), SWS, CCI and Lusardi Construction. This assessment should not be relied upon by other parties without the express written consent of EEI and the Client. Any use or reliance upon this assessment by a party other than the Client, therefore, shall be solely at the risk of such third party and without legal recourse against EEI, its employees, officers, or directors, regardless of whether the action in which recovery of damages is brought or based upon contract, tort, statute or otherwise.

This assessment should not be interpreted as a statistical evaluation of the subject property, but rather is intended to provide a preliminary indication of onsite impacts from previous property usage and/or the release of hazardous materials. If no significant indicators of the presence of hazardous materials and/or petroleum contamination are encountered during this search, this does not preclude their presence.

The findings in this report are based upon published geologic and hydrogeologic information and information (both documentary and oral) provided by the Client, City of San Marcos, County of San Diego, Environmental Data Resources Inc. (EDR®) (i.e., agency database search), and various state and federal agencies, and EEI's field observations. Some of these data are subject to change over time. Some of these data are based on information not currently observable or measurable, but recorded by documents or orally reported by individuals.

2.0 PHYSIOGRAPHIC SETTING

2.1 Subject Property Description

The subject property is located northeast of the intersection of Melrose Drive and Diamond Street, on the north side of East Mission Road, one-half of a mile east of Rancho Santa Fe Road, and approximately one-third mile north of San Elijo Road, in the City of San Marcos, San Diego County, California (Figure 2). The property consists of thirteen contiguous, irregularly-shaped parcels, identified by Assessor's Parcel Numbers (APNs) 223-314-03-00 through -14-00 and 223-314-16-00, on approximately 23-acres (Appendix B). No street address is associated with the subject property.

In general, the surrounding area is developed with a mix of light commercial and residential developed properties, located in the southwestern region of the City of San Marcos. The San Marcos Creek and Lake San Marcos are located to the east and northeast of the subject property, respectively. Adjacent and nearby properties consist of light industrial, commercial and industrial development to the south and west, and undeveloped land to the north and east. According to the City of San Marcos Planning Department, the subject property is located within the Light Manufacturing zoning area (L-I).

Based on historical records such as aerial photographs and topographic maps, the subject property has been undeveloped from at least 1938. Agricultural operations, including orchards, were apparent on the adjacent property to the north from approximately 1979 until present time. The volume of the operation has significantly reduced since the 1990s, with the northern portion developed with single family residences by 2005. A sand and gravel pit along with a quarry were depicted to the south of the property from the 1960s to the 1980s. Site vicinity development and improvements became established by 2005. Improvements noted in the 2005 photograph include the construction of Melrose Drive, Diamond Street, associated commercial structures, and the beginning of nearby single family residential subdivisions. The central region of the subject property had been cleared of vegetation at this time, and it was the first depiction of the east-centrally located staged area of concrete piping. By 2009, nearby residential developments were depicted in the vicinity to the north, immediate west, and southeast. No changes noted to the subject property or adjacent properties since then.

2.2 Topography

The subject property is located on the United States Geological Survey (USGS), Rancho Santa Fe, 7.5-Minute Quadrangle (USGS, 2012). The property elevation is approximately 400 feet above mean sea level (amsl)

(southwestern portions) to approximately 800 feet amsl (northeastern portions). The property is characterized by moderately sloping land that slopes down to the south and west. Based solely on topography, surface runoff generated on the subject property would flow towards the lower elevations in the southern and western regions, eventually ending up in the local storm drain system. Regional and nearby natural drainages include San Marcos Creek and Lake San Marcos, which are located to the east and northeast of the property, respectively.

2.3 Regional and Local Geology

The subject property and vicinity lies within the Peninsular Ranges Geomorphic Province of California (CDMG, 2002). The Peninsular Ranges Geomorphic Province extends from the Transverse Ranges Geomorphic Province and the Los Angeles Basin, south to Baja California. This province varies in width from about 30 to 100 miles. It is bounded on the west by the Pacific Ocean, on the south by the Gulf of California and on the *east by* the Colorado Desert Province. The Peninsular Ranges are essentially a series of northwest-southeast oriented fault blocks. The Transverse Ranges Geomorphic Province bounds the Peninsular Ranges on the north.

Major fault zones and subordinate fault zones found in the Peninsular Ranges Province typically trend in a northwest-southeast direction. Three (3) major faults zones and some subordinate fault zones are found in this province. The Elsinore Fault zone and the San Jacinto Fault zones trend northwest-southeast, and are found near the middle of the province. The San Andreas Fault zone borders the northeasterly margin of the province, whereas, a fault related to the San Andreas Transform Fault System, the Newport-Inglewood-Rose Canyon Fault zone exists near the western margin and Continental Borderland Geomorphic Province (CDMG, 1977).

Soils beneath the subject property and vicinity have been identified by the United States Department of Agriculture – Natural Resources Conservation Service, Web Soil Survey as the rocky coarse sandy loam of the Cieneba Series, ranging from 9 to 30 percent slopes (USDA, 2017). This Cieneba series consists of somewhat excessively drained soils that formed in residuum weathered from granitic rock sources. Cieneba soils occur on hills and mountains and at elevations ranging from 500 to 4,000 feet. These soils are classified with medium runoff and moderately rapid permeability (USDA, 2017).

2.4 Regional and Local Hydrogeology

According to the San Diego Regional Water Quality Control Board (SDRWQCB, 1994), the subject property is located within the Batiquitos Hydrologic Subarea (HSA), of the San Marcos Hydrologic Area (HA), of the Carlsbad Hydrologic Unit (HU-904.51). Designated beneficial uses of groundwater in the San Marcos HA are for municipal supply, agricultural supply, and industrial service supply (CRWQCB, 1994).

Based on topography, and general knowledge of the hydrogeology in the vicinity of the subject property, groundwater is estimated to flow generally towards the south-southwest. Groundwater depth and flow direction beneath the site may vary due to proximity to creeks and streams, local irrigation practices, seasonal rainfall, and fracture systems in the underlying bedrock units.

EEI reviewed the California Department of Water Resources, Water Data Library website (WDL, 2017) for additional information pertaining to groundwater and water supply wells on or close to the subject property. According to the website, there are no water supply wells located on or in the immediate vicinity of the subject property.

2.5 Hydrologic Flood Plain Information

EEI reviewed the Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FEMA, 2017) online database to determine if the subject property was in a flood zone. According to FIRM Numbers 06073C0152G, Panel 1052 of 2375 (effective May 16, 2012), the subject property is located within flood Zone X. FEMA defines Zone X as an area of minimal flood hazard, usually depicted on FIRMs as above the 500-year flood level (**Appendix B**).

3.0 SUBJECT PROPERTY BACKGROUND

3.1 Subject Property Ownership

Information regarding property ownership was obtained from an amended Preliminary Title Report (PTR) prepared by Chicago Title Insurance Company, effective date November 15, 2016, amended March 4, 2016. According to the information reviewed, the current owner of the subject property is listed as: Bonnie Lou Martin, Trustee of the James William Martin and Bonnie Lou Martin Revocable Living Trust Agreement dated January 20, 2005, Subject to items 13 & 14 herein, as to an undivided 1/6th interest; Marclan, L.P., a limited partnership, as to an undivided 2/3rds interest; and Laura Lee Martin Chancellor, a married woman, as her sole and separate property, subject to Item 16 herein, an undivided 20% interest; Linda Lee Ramsey, an unmarried woman, an undivided 20% interest; and James Lee Martin, a married man as his sole and separate property, an undivided 60% interest, subject to Item 15, herein, all his tenants in common, all as to an undivided 1/6th interest. The detailed parcel and legal descriptions are outlined in the PTR, which is included in Appendix B.

3.2 Subject Property History

EEI reviewed readily available information sources to evaluate historic land use in and around the subject property. These information sources include aerial photographs, USGS maps, City of San Marcos, County of San Diego Planning and Building Department files. The information sources are reviewed in the following sections.

3.2.1 Historical Use Review

Aerial photographs and historical topographical maps, provided by EDR®, were reviewed to identify historical land development and any surface conditions which may have impacted the subject property. Photographs and historical topographic maps dating between 1893 and 2012 were reviewed. A 2016 aerial photograph was obtained from Google Earth®, a copy of which is included herein (Figure 2). Table 1 summarizes the results of the aerial photograph and historical topographic map review. Copies of the aerial photographs and historical topographic maps provided by EDR®, Inc. are included in Appendix C.

Based on historical records such as aerial photographs and topographic maps, the subject property has been undeveloped from at least 1938. Agricultural operations, including orchards, were apparent on the adjacent property to the north from approximately 1979 until present time. The volume of the operation has significantly reduced since the 1990s, with the northern portion developed with single family residences by 2005. A sand and gravel pit along with a quarry were depicted to the south of the property from the 1960s to the 1980s. Site vicinity development and improvements became established by 2005. Improvements noted in the 2005 photograph include

the construction of Melrose Drive, Diamond Street, associated commercial structures, and the beginning of nearby single family residential subdivisions. The central region of the subject property had been cleared of vegetation at this time, and it was the first depiction of the east-centrally located staged area of concrete piping. By 2009, nearby residential developments were depicted in the vicinity to the north, immediate west, and southeast. No changes noted to the subject property or adjacent properties since then.

TABLE 1 Summary of Historical Use Review					
Year	Source and Scale	Comments			
1893, 1901, 1948/ 1949	Topographic Map 1:62,500	Scale of the map did not allow for a detailed review of the subject property. Immediate site vicinity labeled as Los Vallectios with San Marcos to the north. The San Marcos Creek is depicted on the map to the east of the property.			
1939/ 1947/ 1953	Aerial Photograph 1 inch = 500 feet	Subject property appears as undeveloped land, southeast of Lake San Marcos, and east of San Marcos Creek. Overhead power lines first depicted in a 1947 photograph. A water tank is also depicted to the northwest of the property. No structural development depicted in the site vicinity.			
1968	Topographic Map 1: 24,000	The subject property appeared as undeveloped land. No major roads appeared in the immediate site vicinity. A sand/gravel pit and quarry are first depicted to the south of the property. Limited development appeared in the immediate site vicinity. Surrounding area appeared as a mix of undeveloped and agricultural land, and residential and commercial development to the north.			
1964/ 1967/ 1970	Aerial Photograph 1 inch = 500 feet	No apparent changes were noted on the subject property or adjacent properties since the 1946 photograph. A sand/gravel pit and quarry are depicted to the south of the property. No other development appeared on the surrounding area during this time.			
1979	Aerial Photograph 1 inch = 500 feet	Agricultural use (orchards) are depicted at a large scale on the adjacent property to the north. A large area of cleared land and access roads appeared to the southwest of the property. Similar cleared areas and roads were present to the northwest of the subject property. An increase in roadways appeared in the surrounding area.			
1985/ 1989/ 1990/ 1994	Aerial Photograph 1 inch = 500 feet	No changes noted to the subject property. The sand/gravel pit no longer is depicted as operational. Commercial developments and associated improvements are depicted on areas to the southwest. Orchard volume on adjacent property to the north declined. Increased development appeared in the site vicinity.			
2005	Aerial Photograph 1 inch = 500 feet	No changes noted to the subject property. Residential developments are depicted in the site vicinity to the immediate west, southeast, and north (beyond orchards). Increased development and associated improvements were noted, including Melrose Drive and Diamond Street.			
1983	Topographic Map 1:24,000	No apparent changes were noted on the subject property since the 1968 topographic map. Increased development appeared on the surrounding area.			
1996/ 2012	Topographic Map 1:24,000	No changes noted to the subject property. Several commercial structures are now depicted to the southwest of the property. Increased development and improvements, both residential and commercial, are depicted in the site vicinity and surrounding area by 2012.			
2009/ 2010/ 2012	Aerial Photograph 1 inch = 500 feet	No changes noted to the subject property. Increased development appeared in the surrounding area.			

TABLE 1 Summary of Historical Use Review					
Year	Source and Scale Comments				
2016	Aerial Photograph Google Earth (Color)	Subject property appeared in its current configuration, undeveloped land with two unimproved walking trails, and southern perimeter landscaping. Adjacent property to the north appeared with sparse orchards. The surrounding area appeared with a mix of commercial and residential development in the City of San Marcos. No indication of environmental concern was noted.			

3.2.2 City/County Directories

Due to the absence of an address, lack of development of the subject property and recent development of the surrounding area, this information source was not researched as it was not deemed to be sufficiently useful and not researched during this Phase I ESA.

3.2.3 Sanborn Fire Insurance Maps

EEI researched available Sanborn Fire Insurance Maps of the subject property. Sanborn Maps provide detailed information on site structures, uses, and occupancies and were typically utilized by insurance companies to evaluate potential fire risk. EEI requested a Sanborn map search from EDR®, an environmental information/database retrieval service. According to EDR, there is not Sanborn map coverage for the area of the subject property (Appendix C).

3.2.4 City of San Marcos Building Department Files

EEI contacted the City of San Marcos Building Department to review any existing records related to development of the subject property. According to Building Department Specialist, Denise North, permits are only issued by address. The subject property has no associated address with its APNs. Furthermore, based on the lack of development of the subject property, no building permits would be expected. No other pertinent information was provided by the Building Department.

3.3 Regulatory Database Search

EEI reviewed known electronic database listings for possible hazardous waste generating establishments in the vicinity of the subject property, as well as adjacent sites with known environmental concerns. Facilities were identified by county, state, or federal agencies that generate, store, or dispose of hazardous materials. The majority of information in this section was obtained from EDR®, an environmental information/database retrieval service. A copy of the EDR® report is provided in **Appendix D**, along with a description of the individual databases. The subject property was not listed on any of the databases reviewed as having environmental concerns. Following is a list of databases that were reviewed in the preparation of this report.

3.3.1 Federal Databases

<u>Federal National Priority site list (NPL)</u> – No listings were reported within a one mile radius of the subject property.

<u>Federal Delisted NPL site list</u> – No listings were reported within a one mile radius of the subject property.

<u>Federal Superfund Enterprise Management System (SEMS) (formerly known as Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS)</u> – No listings were reported within a one-half mile radius of the subject property.

<u>Federal CERCLIS No Further Assessment Planned (NFRAP) site list</u> – No listings were reported within a one-half mile radius of the subject property.

Federal Resource Conservation Recovery Act (RCRA) Corrective Action Sites (CORRACTS) facilities list – No listings were reported within a one mile radius of the subject property.

<u>Federal RCRA non-CORRACTS Treatment, Storage and Disposal (TSD) facility list (RCRA-TSDF)</u> – No listings were reported within a one-half mile radius of the subject property.

<u>Federal RCRA generators list (RCRA-LQG SQG CESQG)</u> – Three (3) listings were reported within a one-quarter mile radius of the subject property. **Trinity Products (1740** La Costa Meadows, 0.352 miles southwest), **Prographics Screenprinting, Inc.** (1975 Diamond Street, 0.246 miles southwest), and **Taiyo Yuden USA, Inc.** (1770 La Costa Meadows, 0.246 miles southwest), were all reported as permitted small quantity hazardous waste generators (SQG). No violations were reported with these listings. Furthermore, the listings are located greater than one-eighth mile from the property, and are situated hydrologically cross- to down-gradient. Based on the relative distance, regulatory status, and/or inferred direction of groundwater flow; these sites are not expected to represent a significant environmental concern.

<u>Federal institutional controls/engineering controls (IC/EC) registries</u> – No listings were reported within a one-half mile radius of the subject property.

<u>Federal Emergency Response Notification System (ERNS)</u> – No listings were reported for the subject property.

3.3.2 State and Regional Sources

<u>State and Tribal equivalent NPL sites</u> – No listings were reported within a one mile radius of the subject property.

<u>State/Tribal equivalent CERCLIS (ENVIROSTOR) sites</u> – One listing was reported within a one mile radius of the subject property. This database by the California DTSC tracks facilities with known contamination with hazardous substances and uncharacterized properties which may be contaminated. The listing, **Linde, LLC** (1970 Diamond Street, 0.278 miles southwest), is located farther than one-eighth mile from the subject property and situated hydrologically down gradient; therefore, is not considered an environmental concern.

<u>State and tribal landfill and/or solid waste disposal site lists</u> – No listings were reported within a one-half mile radius of the subject property.

<u>State and tribal leaking storage tank lists (LUST)</u> – One (1) listing was reported within a one-half mile radius of the subject property. The listing, **Structron Corporation** (1980 Diamond Street, 0.246 miles

southwest) was listed with a LUST case in the early 1990's. The site received case closure status by the SDDEH by 1998. No other pertinent information was provided regarding the listing. Based on the relative distance (greater than one-eighth mile from the subject property), regulatory status, and inferred direction of groundwater flow; this site is not expected to represent a significant environmental concern.

State and tribal leaking storage tank lists (SLIC) – Three (3) listings were reported within a one-half mile radius of the subject property. Of the three listings not previously reported, two sites are located greater than one-third of a mile of the property, while the third listing; **Taiyo Yuden USA, Inc.** (1770 La Costa Meadows Drive, 0.246 miles southwest) is located within one-third mile of the property. The site reported a chlorinated hydrocarbon release in April 10, 1991, which reportedly impacted the soil only. The case was closed by the SDDEH in August 5, 1991. Based on the case closure by the appropriate regulatory agency, relative distance from the subject property, and inferred direction of groundwater flow, this site is not expected to represent a significant environmental concern.

San Diego County Site Assessment and Mitigation (SAM) – Two listings were reported within a one-half mile radius of the subject property. These listings appear to be mostly duplicates of the above referenced LUST/SLIC database listings, and/or are located greater than one-eighth mile from the property. Based on the location (i.e. greater than one-eighth mile from the property), and the oversight by the appropriate regulatory agency, these sites are not considered to be an environmental concern.

<u>State and tribal registered storage tank (USTs) lists</u> – No listings were reported within a one mile radius of the subject property.

<u>Above-ground storage tank (ASTs) lists</u> – No listings were reported within a one mile radius of the subject property.

<u>State and Tribal voluntary cleanup sites</u> – No listings were reported within a one-half mile radius of the subject property.

<u>Local Brownfield lists</u> – No listings were reported within a one-half mile radius of the subject property.

<u>Local Lists of Landfill/Solid Waste Disposal and Hazardous Waste/Contaminated Sites</u> – No listings were reported within a one mile radius of the subject property.

<u>Facility Inventory Database (CA FID)</u> – No listings were reported within a one-quarter mile radius of the subject property.

<u>Historical UST (HIST UST)</u> – No listings were reported within a one-quarter mile radius of the subject property.

<u>Statewide Environmental Evaluation and Planning System (SWEEPS)</u> – No listings were reported within a one-quarter mile radius of the subject property.

<u>Local Land Records</u> – No listings were reported within a one-half mile radius of the subject property.

<u>Records of Emergency Release Reports</u> – No listings were reported for the subject property.

<u>California Hazardous Material Incident Report System (CHMIRS)</u> – No listings were reported.

<u>RCRA Non-GEN</u> – One (1) listing was reported within a one quarter mile radius of the subject property. The listing, **Pacific Mexaco Inc.** (1825 Diamond Street, 0.080 miles southwest), is listed as the site of a handler of hazardous waste. Handlers are considered non generators and do not presently generate hazardous waste. Operating permits are not considered rationale unless a violation or release has occurred. No violations or releases are associated with this listing, therefore, is not considered to be an environmental concern.

<u>DTSC's Hazardous Waste and Substances Site List - Site Cleanup (CORTESE)</u> – No listings were reported within a one mile radius of the subject property.

<u>Hist CORTESE</u> – One (1) listing was reported within a one-half mile radius of the subject property. This database designates sites by the SWRCB (LUST), Integrated Waste Board (SWF/LS), and the DTSC (CALSITES). This database is no longer updated by the state agencies. The listing is a duplicate of an aforementioned site described above in the LUST database. Based on the location of the site (i.e. greater than one-eighth mile from the subject property), and the oversight by the appropriate regulatory agency, this listing is not considered to be an environmental concern.

<u>Notify 65</u>– One (1) listing was reported within a one mile radius of the subject property. Based on the location (i.e. greater than one-eighth mile from the subject property), and the lack of a documented release or violation, this listing is not considered to be an environmental concern.

<u>Drycleaners</u> – No listings were reported within a one-quarter mile radius of the subject property.

EDR Exclusive Records - No listings were reported within a one mile radius of the subject property.

EDR Recovered Government Archives - No listings were reported for the subject property.

Orphan Summary - The EDR® database search report lists a number of sites identified as "orphans." EDR was unable to confirm the physical locations of these sites relative to the subject property or to assess whether they were located within the designated search radii. EEI attempted to locate these "orphan" sites, to the extent possible, using various maps and our knowledge of the site area. Any of the "orphan" sites determined to be within the designated search radii were included in our evaluation of the various listed sites potential to result in a recognized environmental condition relative to the subject property.

3.4 Regulatory Agency Review

3.4.1 City of San Marcos Fire Department

EEI contact the City of San Marcos Fire Department for information pertaining to hazardous waste releases, spills, incident reports, and/or inspection reports for the subject property. According to staff, the City does not hold records related to hazardous releases, spills, or UST permits and referred EEI to the County of San Diego Department of Environmental Health (Section 3.4.2). A search by personnel for incident or inspection reports related to the subject property revealed no records on file.

3.4.2 County of San Diego Department of Environmental Health

EEI contacted the County of San Diego Department of Environmental Health (SDDEH) concerning any permit, inspection, UST, or cleanup information available for the subject property. According to an emailed response from the SDDEH, no records were on file for the subject property APNs.

3.4.3 Department of Toxic Substances Control

EEI researched the Department of Toxic Substances Control (DTSC) online database EnviroStor (DTSC, 2017) regarding any records for the subject property, and for listings adjacent to the subject property. Neither the subject property nor adjacent property was listed on any of the other databases researched.

3.4.4 State Water Resources Control Board

EEI reviewed the online database GeoTracker (2017), which provides records on LUSTs and Spills, Leaks, Investigation and Cleanup (SLIC) sites, which is maintained by the State Water Quality Control Board. Neither the subject property nor adjacent property was listed on any of the databases researched.

3.4.5 Review of Division of Oil, Gas and Geothermal Resources Files

Oil and gas wells were not observed at the subject property during our site reconnaissance. A review of the California Division of Oil, Gas, and Geothermal Resources Website for oil and gas fields in California and Alaska (CDOGGR, 2017) did not indicate the presence of oil and gas wells on or adjacent to the subject property (Township 12 South Range 03 West Section 29).

3.4.6 National Pipeline Mapping System

EEI reviewed the National Pipeline Mapping System (NPMS, 2017) public viewer website for gas transmission pipelines and hazardous liquid trunklines on or close to the subject property. According to the information reviewed, no pipelines are located on or within the general vicinity of the property (Township 12 South Range 03 West Section 29).

3.5 Interview with Current Property Owner

EEI contacted the current owner/representative of the subject property, Ms. Paula Bohnet, on January 12, 2017, for information regarding the subject property. Ms. Bohnet provided the information documented below.

3.5.1 Past or Present Uses Indicating Environmental Concern

Ms. Bohnet stated that the subject property is undeveloped land intended for industrial development and that there were no past uses associated with the property.

3.5.2 Environmental Liens or Governmental Notification

Ms. Bohnet stated that there are no environmental liens or governmental notification relating to

past or recurrent violations of environmental laws with respect to the property.

3.5.3 Presence of Hazardous Substances or Environmental Violations

Ms. Bohnet stated that there are no hazardous substances or environmental violations associated with the subject property.

3.5.4 Previous Assessments

Ms. Bohnet stated that she is not aware of any previous reports conducted at the subject property, with the exception of an assessment conducted for the adjacent property access road; owned/maintained by the City of San Marcos. No other information was provided.

3.5.5 Legal Proceedings

Ms. Bohnet stated that there are no past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any hazardous substance or petroleum products involving the property by any owner or occupant of the property.

3.6 User Specific Information

Pursuant to ASTM E1527-13, EEI provided a Phase I ESA User Specific Questionnaire to the "user" (the person on whose behalf the Phase I ESA is being conducted), Mr. Paul Willoughby with Hunter Industries. The User Specific Information provided by Mr. Willoughby is documented in the following sections. A list of the user specific questions (per ASTM E1527-13) with associated responses is included in **Appendix E**.

3.6.1 Environmental Liens or Activity and Use Limitations

Mr. Willoughby stated that there are no environmental liens or activity and use limitations (AULs) in association with the subject property. To supplement this information, the Client provided EEI with a PTR prepared by Chicago Title Company, dated November 15, 2016. A review of the PTR report confirmed the absence of any environmental liens or AULs associated with the subject property.

3.6.2 Specialized Knowledge

Mr. Willoughby stated that he has no specialized knowledge or experience related to the property or nearby properties (i.e., knowledge of the chemicals or processes used by a type of business).

3.6.3 Valuation Reduction for Environmental Issues

Mr. Willoughby stated that the purchase price paid for the subject property reasonably reflected the fair market value of the property.

3.6.4 Presence or Likely Presence of Contamination

Mr. Willoughby stated that he was not aware of any environmental issues related to the subject property.

3.6.5 Other

Mr. Willoughby stated that the Phase I ESA is required due to due diligence requirements by standard Hunter Industries policy on all new acquisitions. The type of property transaction was described by Mr. Willoughby as the purchase of the subject property.

3.7 Other Environmental Issues

3.7.1 Asbestos-Containing Materials

Asbestos, a natural fiber used in the manufacturing of a number of different building materials, has been identified as a human carcinogen. Most friable (i.e., easily broken or crushed) Asbestos-Containing Materials (ACM) were banned in building materials by 1978. By 1989, most major manufacturers had voluntarily removed non-friable ACM (i.e., flooring, roofing, and mastics/sealants) from the market. These materials, however, were not banned completely.

In October 1995, the Federal Occupational Safety and Health Administration (OSHA) redefined the manner by which building materials are classified in regards to asbestos and the also the way these materials are to be handled. Under this ruling, "thermal system insulation and sprayed-on or troweled on or otherwise applied surfacing materials" applied before 1980 are considered presumed asbestos containing materials (PACM). Other building materials such as "floor or ceiling tiles, siding, roofing, transite panels" (i.e., non-friable) are also considered PACM unless tested.

The subject property is currently undeveloped land; therefore, the presence of Asbestos-Containing Materials is not considered an environmental concern.

3.8.2 Lead-Based Paint

Lead-Based Paint has been identified by Occupational Safety and Health Administration (OSHA), the United States Environmental Protection Agency (U.S. EPA) and the Department of Housing and Urban Development (HUD) as being a potential health risk to humans, particularly children, based on its effects to the central nervous system, kidneys, and bloodstream. The risk of Lead-Based Paint has been classified by HUD based upon the age and condition of the painted surface. This classification includes the following:

- maximum risk is from paint applied before 1950;
- a severe risk is present from paint applied before 1960;
- a moderate risk is present from paint applied before 1970;
- a slight risk is present from paint applied before 1977; and
- paint applied after 1977 is not expected to contain lead.

The subject property is currently undeveloped land; therefore, the presence of Lead-Based Paint is not considered an environmental concern.

3.8.3 Radon

Radon is a radioactive gas which has been identified as a human carcinogen. Radon gas is typically associated with fine-grained rock and soil, and results from the radioactive decay of radium. The U.S. EPA recommends that homeowners in areas with radon screening levels greater than 4 Picocurries per liter (pCi/L) conduct mitigation of radon gas to reduce exposure.

Sections 307 and 309 of the Indoor Radon Abatement Act of 1988 (IRAA) directed the U.S. EPA to list and identify areas of the U.S. with the potential for elevated indoor radon levels. U.S. EPA's Map of Radon Zones (EPA-402-R-93-071) assigns each of the 3,141 counties in the U.S. to one of three zones based on radon potential:

- Zone 1 counties have a predicted average indoor radon screening level greater than 4 pCi/L.
- Zone 2 counties have a predicted average indoor radon screening level between 2 and 4 pCi/L.
- Zone 3 counties have a predicted average indoor radon screening level less than 2 pCi/L.

Based on such factors as indoor radon measurements; geology; aerial radioactivity; and soil permeability, the U.S. EPA has identified the county of San Diego as Zone 3 (i.e., a predicted average indoor radon screening level than 2 pCi/L). EEI does not consider radon as a significant environmental concern at this time.

4.0 SITE RECONNAISSANCE

4.1 Purpose

The purpose of our site reconnaissance was to physically observe the subject property, site structures (if any), and adjoining properties for conditions indicating an existing release, past release, or threatened release of any hazardous substances or petroleum products into structures on the subject site, or into soil and/or groundwater beneath the subject property. This would include any evidence of contamination, distressed vegetation, petroleum-hydrocarbon surface staining, waste drums, USTs, ASTs, illegal dumping, or improper waste storage/handling. Detailed information pertaining to our site reconnaissance is provided in the text below.

4.2 Subject Property

On January 24, 2017, EEI personnel conducted a site reconnaissance to visually observe the subject property and adjoining properties for conditions indicating a potential environmental concern. Visual conditions present during the site reconnaissance are documented in the Photographic Log (Appendix F), and summarized in Table 2.

The subject property is located northeast of the intersection of Melrose Drive and Diamond Street, on the north side of East Mission Road, one-half of a mile east of Rancho Santa Fe Road, and approximately one-third mile north of San Elijo Road, in the City of San Marcos, San Diego County, California (Figure 2). The property consists of thirteen contiguous, irregularly-shaped parcels, identified by Assessor's Parcel Numbers (APNs) 223-314-03-00 through -14-00 and 223-314-16-00, on approximately 23-acres (Appendix B). No street address is associated with the subject property.

The subject property is currently open and unfenced along all borders. Access was permitted through a driveway at the southwestern corner of the property, north of Melrose Drive. From this point, Staff walked the property in an effort to gain vantage points and properly assess the site. The southern portion of the property, along Melrose Drive, was landscaped with apparent irrigation and drainages. No other landscaping was observed on the property. A series of overhead high voltage power lines exist just beyond this landscaped area to the north. The power lines are oriented northwest-southeast, and only span on the

southern region of the property. No other utility infrastructure was observed on the property.

Two unimproved dirt walking trails provided access to the northern portions of the property. Staff observed a few areas, centrally located, with dumped metallic and wooden debris. Adjacent east to some of this debris was a large staging area for what appeared to be concrete storm drain piping. Approximately 100 pieces of piping, similar in size, were observed in this area. An empty, rusted drum was also observed in this area. The drum appeared to be empty and no staining on the ground surface was noted. The drum does not appear to be an environmental concern. Staff also observed a concrete cylinder, located on the northwestern region of the property. Staff was unable to identify what the cylinder was used for, but no surficial staining or odor was observed in the area; therefore, is not considered an environmental concern. No other areas of dumping or accumulated debris/items were observed. No evidence of environmental concern was observed in these areas.

No evidence of environmental concern was observed in any of the aforementioned areas. Based on topography, and surface runoff would appear to flow from the higher elevation on the northern portions of the property to the southern portions of the subject property; eventually infiltrating into site soils or ending up in a local storm drain system.

EEI walked the perimeter of the subject property, and then traversed the property in several locations. Staff saw no evidence of chemical storage, contamination, distressed vegetation, petroleum-hydrocarbon surface staining, waste drums, USTs, ASTs, illegal dumping, or improper waste storage/handling, during the site reconnaissance.

TABLE 2					
Summary of Site Reconnaissance					
Item	Concerns	Comments			
General Housekeeping	No	A large amount of staged concrete piping was observed on the east-central region of the property. Other miscellaneous debris was also observed, none of which indicated environmental concern.			
Surface Spills	No	No concerns observed.			
Stained Surfaces	No	No concerns observed.			
Fill Materials	No	No concerns observed.			
Pits/Ponds/Lagoons	No	No concerns observed.			
Surface Impoundments	No	No concerns observed.			
ASTs/USTs	No	No concerns observed.			
Distressed Vegetation	No	No concerns observed.			
Wetlands	No	No concerns observed.			
Electrical Substations	No	No concerns observed.			
Areas of Dumping	No	No concerns observed.			
Transformers	No	No concerns observed.			
Waste/Scrap Storage	No	No concerns observed.			
Chemical Use/Storage	No	No concerns observed.			

4.3 Adjacent Properties

EEI conducted a visual and auto reconnaissance of the adjoining neighborhoods (to the extent practical) to

evaluate the potential for offsite impacts that may affect the subject property. These would include evidence of chemical storage or usage, surface staining or leakage, distressed vegetation, or evidence of illegal dumping.

The subject property is bordered by undeveloped land to the north, Melrose Drive followed by commercial development to the south, undeveloped land and San Marcos Creek to the east, and a mix of open land and residential development to the west. No evidence of improper chemical or fuel storage, staining or illegal dumping was noted.

Adjacent properties were not identified as having environmental related issues on any of the databases researched, and are not considered as an environmental concern at this time. No service stations, dry cleaners, or industrial properties were located in the immediate vicinity.

5.0 VAPOR ENCROACHMENT SCREEN

ASTM Standard E2600-10 Standard Guide for Vapor Encroachment Screening (VES) on Property Involved in Real Estate Transactions was used as guidance for conducting a VES for the subject property. The purpose of the screening is to determine whether a potential Vapor Encroachment Condition (pVEC) exists from chemicals of concern (COC) that may migrate as vapors onto a property as a result of contaminated soil and groundwater on or near the property. The screening involves a two tiered approach to assessing pVEC risk as described in the following section. The VES process includes a review of site conditions (e.g., aerial photographs, city directories, and environmental database information), which is information typically collected during a Phase I ESA, user provided information, and in some instances the use of a third-party vapor encroachment application. The following sections describe the VES performed on the property.

5.1 Subject Property Conditions

The subject property is located on the United States Geological Survey (USGS), Rancho Santa Fe, 7.5-Minute Quadrangle (USGS, 2012). The property elevation is approximately 400 feet above mean sea level (amsl) (southwestern portions) up to approximately 800 feet amsl (northeastern portions). The property is characterized by moderately sloping land that slopes down to the south and west. Based solely on topography, surface runoff generated on the subject property would flow towards the lower elevations in the southern and western regions, eventually ending up in the local storm drain system. Regional and nearby natural drainages include San Marcos Creek and Lake San Marcos, which are located to the east and northeast of the property, respectively.

Soils beneath the subject property and vicinity have been identified by the United States Department of Agriculture – Natural Resources Conservation Service, Web Soil Survey as the rocky coarse sandy loam of the Cieneba Series, ranging from 9 to 30 percent slopes (USDA, 2017). This Cieneba series consists of somewhat excessively drained soils that formed in residuum weathered from granitic rock sources. Cieneba soils occur on hills and mountains and at elevations ranging from 500 to 4,000 feet. These soils are classified with medium runoff and moderately rapid permeability (USDA, 2017).

EEI reviewed the California Department of Water Resources, Water Data Library website (WDL, 2016) for additional information pertaining to groundwater and water supply wells on or close to the subject property. According to the website, there are no water supply wells located on or in the immediate vicinity of the subject property.

5.2 User Provided Information

January 27, 2017 EEI Project No. AAA-72507.1

To assist EEI in the completion of the VES, Mr. Paul Willoughby, with Hunter Industries, completed a Vapor Encroachment Screen - User Questionnaire (**Appendix G**). The questionnaire provided basic information regarding the use, condition, and proposed development of the subject property.

According to Mr. Bausback, the subject property is currently undeveloped. The proposed development is designated for light industrial purposes. According to Mr. Willoughby, he is not unaware of any reported instances of gas stations, cleaners, storage tanks, odors, chemicals, or health concerns reported on the property.

5.3 Tier 1 Screening – Search Distance Test/Chemicals of Concern

A Tier 1 Screening includes the search distance test that involves a review of the regulatory database report and available historical records obtained during the Phase I ESA process to make a determination if any known or suspect potentially contaminated properties exist within the Area of Concern (AOC). High risk sites are typically current and former gas stations, former and current dry cleaners, manufactured gas plants, and industrial sites (Brownfields). The AOC is defined as any up gradient sites within the ASTM E1527-13 standard search distances and any cross or down gradient sites within 1/3 mile for solvents and petroleum products.

If the contamination at the known or potentially contaminated sites within the AOC consists of COCs, then a pVEC exists, and a Tier 2 Screening evaluation is recommended. If no known or potentially contaminated sites with COCs exist within the AOC, no further inquiry is necessary.

Several properties were listed within the AOC. According to our research, the sites are located greater than one-eighth of a mile from the subject property; are hydrologically down-gradient in respect to groundwater; are not associated with an unauthorized release; or an unauthorized release has occurred, but has received regulatory agency closure.

5.4 Findings

Based on the results of the Tier 1 VES, EEI concluded that a pVEC can be ruled out, because a pVEC does not or is not likely to exist due to the sites located within the AOC are greater than one-eighth of a mile from the subject property; are hydrologically down-gradient in respect to groundwater; are not associated with an unauthorized release; or an unauthorized release has occurred, but has received regulatory agency closure.

6.0 FINDINGS AND OPINIONS

Based on the information obtained in this ESA, EEI has the following findings and opinions:

- Known or suspected RECs are defined by the ASTM Standard Practice E 1527-13 as 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.
 - No known or suspected REC has been revealed during the preparation of this ESA.
- Controlled RECs (CRECs) are defined by the ASTM Standard Practice E 1527-13 as a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the

January 27, 2017 EEI Project No. AAA-72507.1

satisfaction of the applicable regulatory authority (e.g., as evidenced by the issuance of a NFA 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 (e.g., property use restrictions, AULs, institutional controls, or engineering controls).

No CRECs have been revealed during the preparation of this ESA.

Historical Recognized Environmental Conditions (HRECs) — are defined by the ASTM Standard
Practice E 1527-13 as 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 residential use criteria established by a
regulatory authority, without subjecting the property to any required controls (e.g., property use
restrictions, AULs, institutional controls, or engineering controls).

No HREC's have been revealed during the preparation of this ESA.

• De Minimis Conditions – include environmental concerns identified which may warrant discussion but do not qualify as RECs, as defined by the ASTM Standard Practice E 1527-13.

No de minimis conditions were identified during the preparation of this ESA.

- Although not considered to be RECs, the following non-scope considerations were identified:
 - Site observations indicated the presence of a large amount of reinforced concrete piping, located on the east-central region of the property. Approximately one hundred pieces of piping, similar in size, were observed in this area. Unless planned for future use, EEI recommends the concrete piping be properly disposed following appropriate State and County guidelines. If during removal operations, suspect or hazardous materials are encountered, they should be evaluated by an experienced environmental professional inplace, prior to removal and disposal.

7.0 DATA GAPS AND DEVIATIONS FROM ASTM PRACTICES

Section 3.2.20 (ASTM 1527-13) defines a data gap as "a lack or inability to obtain information required by the practice despite good faith efforts of the environmental professional to gather such information."

7.1 Historical Data Gaps

Based on the information obtained during the course of this investigation, no historical data gaps were encountered.

7.2 Regulatory Data Gaps

Based on the information obtained during the course of this investigation, no regulatory data gaps were encountered.

7.3 Onsite Data Gaps

Based on the information obtained during the course of this investigation, no onsite data gaps were encountered.

7.4 Deviations from ASTM Practices

Section 12.10 (ASTM 1527-13), states that all deletions and deviations from this practice shall be listed individually and in detail, including Client imposed constraints, and all additions should be listed.

EEI believes that there are no exceptions to, or deletions from, the ASTM Designation E1527-13 Guidelines.

8.0 CONCLUSIONS

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-13 of APNs 223-314-03-00, through -14-00 and 221-314-16-00, the *subject property*. Any exceptions to, or deletions from, this practice are described in **Section 7.0** of this report. This assessment has revealed no evidence of *recognized environmental conditions* in connection with the *subject property*.

9.0 REFERENCES

California Division of Mines and Geology (CDMG), 2002 California Geological Survey, California Geomorphic Provinces Note 36, Electronic Copy, Revised December 2002.

California Division of Mines and Geology (CDMG), 1977, Recency and Character of Faulting Along the Elsinore Fault Zone in Southern Riverside County, California, Special Report 131, Plate 1.

California Department of Toxic Substances (DTSC), Website (http://www.envirostor.dtsc.ca.gov/public/), EnviroStor database, accessed January 2017.

California Department of Water Resources, Water Data Library (WDL), Website (http://www.water.ca.gov/waterdatalibrary), accessed January 2017.

California Division of Oil, Gas, and Geothermal Resources (CDOGGR) website, www.consrv.ca.gov, Oil and Gas Maps District 1, accessed January 2017.

County of San Diego Land Use and Environmental Group (LUEG), KIVA, Website (http://landinfo.sdcounty.ca.gov/permit/index.cfm), accessed January 2017.

Federal Emergency Management Agency (FEMA) website, (www.fema.gov), accessed August 2016.

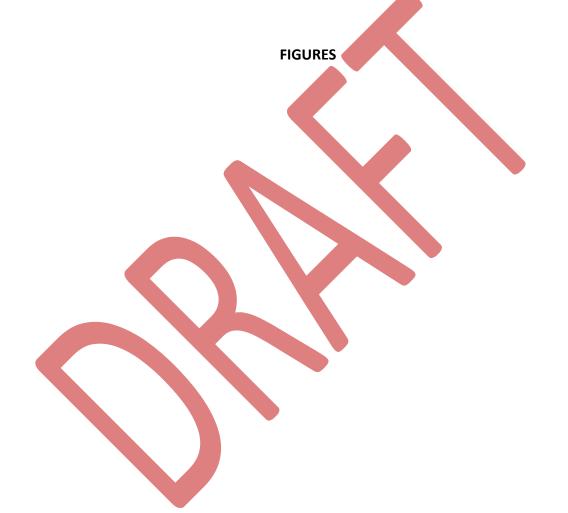
National Pipeline Mapping System (NPMS), Public Map Viewer Website, (https://www.npms.phmsa.dot.gov/PublicViewer/), accessed January 2017.

San Diego Regional Water Quality Control Board —Region 9, 1995, (SDRWQCB): California State Water Resources Control Board Publication.

State Water Resources Control Board, GeoTracker database, Website, (http://www.geotracker.swrcb.ca.gov/), accessed January 2017.

United States Department of Agriculture (USDA), Natural Resources Conservation Center, Website, Web Soil Survey (http://websoilsurvey.nrcs.usda.gov/app/WebSoilSurvey.aspx), accessed January 2017.

United States Geological Survey (USGS), 2012, 7.5' Topographic Map, Rancho Santa Fe, California Quadrangle.



January 27, 2017 EEI Project No. AAA-72507.1

APPENDIX A RESUME OF ENVIRONMENTAL PROFESSIONAL

APPENDIX B COUNTY OF SAN DIEGO ASSESSORS PARCEL MAP/FIRM/ PRELIMINARY TITLE REPORT

January 27, 2017 EEI Project No. AAA-72507.1

APPENDIX C HISTORICAL AERIAL PHOTOGRAPHS/TOPOGRAPHIC MAPS/ DIRECTORY REPORT/SANBORN MAP REPORT

APPENDIX D ENVIRONMENTAL RECORDS SEARCH

January 27, 2017 EEI Project No. AAA-72507.1

APPENDIX E USER PROVIDED INFORMATION

APPENDIX F PHOTOGRAPHIC LOG

APPENDIX G VAPOR ENCROACHMENT SCREEN USER QUESTIONNAIRE



Brian R. Brennan | Senior Project Manager

5909 Sea Lion Drive, Unit H, Carlsbad, California 92010

760-473-5695 brian.brennan@efiglobal.com

Professional Summary:

Mr. Brennan has over 20 years of environmental consulting experience. Mr. Brennan qualifies as an Environmental Professional with experience that includes preparing, reviewing and managing all aspects of Phase I and II Environmental Site Assessment (ESA) in commercial real estate transactions and large-scale residential developments following ASTM E 1527-13 and 40 CFR Part 312 (AAI) guidelines. Mr. Brennan has proven skills in planning, managing and executing all phases of small to large scale projects involving soil, soil gas and groundwater investigation and remediation at sites impacted by petroleum hydrocarbons, heavy metals, pesticides, and chlorinated solvents. Mr. Brennan's technical skills include developing, maintaining and meeting project scope and financial responsibilities; coordinating and managing professional staff and subcontractors; reviewing and evaluating environmental data and risk assessment; preparing technical writing documents; and communicating to senior and junior staff, regulatory agencies and clients. Mr. Brennan is an experienced project manager with the ability to oversee professional staff in multiple disciplines and geographic locations; tracking and maintaining schedules, budgets and deliverables; and maintaining current clients, while conducting future business development and marketing. Areas of expertise include:

Phase I/II Environmental Site Assessment

Environmental Site Assessment and Mitigation

Project Management

Data Evaluation

Third Party Review

Licenses and Certifications:

OSHA 40-Hour Hazardous Waste Operations Certified

OSHA 8-Hour HAWOPER Annual Refresher

Environmental Professional, per the CFR Title 40, Chapter I, Subchapter J, Part 312, Subpart C, Section 312.21

California Registered Environmental Assessor II (REA-II) No. 07920

© 2018 EFI Global, Inc.



Project Experience:

County of Riverside, Economic Development Agency. Former Riverside General Hospital, Riverside, CA. Leaking Underground Storage Tank (LUST) Site Investigation, Remediation and Regulatory Agency (Riverside County DEH) Case Closure.

Gannett Fleming. Former Exide Technologies Facility, City of Industry, CA. Lead-impacted Soil Investigation and Mitigation, and Regulatory Agency (LA County Fire Department) Case Closure.

Standard Pacific Homes. Harmony Gove Village, Master-Planned Community, Escondido, CA. Phase I ESA, Site Investigation, Environmental Monitoring and Sampling, and Regulatory Agency (County of San Diego DEH) Case Closure Associated with Master Planned Community.

KB Home Coastal Inc. Magnolia Trails, Single-family Residential Development, El Cajon, CA. Phase I ESA, Pesticide-Soil Investigation, Remedial Excavation, and Regulatory Agency (County of San Diego DEH) Case Closure.

Dynamic Development Corporation. Proposed Dollar General Store, Imperial, CA. Historical Phase I/II ESA review; LUST Site Investigation and Remediation; and Regulatory Agency (Colorado River Basin Water Quality Control Board) Case Closure.

Heslin Holdings, LLC. Former Mr. Best Cleaners, Oceanside, CA. Former Dry Cleaner Release Site; Chlorinated Solvent Investigation and Mitigation; and Regulatory Agency (County of San Diego) Oversight (closure in-progress).

California Bank & Trust Facility. Commercial Bank Property, Escondido, CA. Site Assessment, Mitigation and Environmental Monitoring, during Redevelopment; and Regulatory Agency (County of San Diego DEH) Case Closure.

Standard Pacific Homes/CalAtlantic Homes/Lennar. Multiple Locations, Southern California. Provided numerous Phase I and II ESA technical services, review and evaluation of previous consultant environmental site assessment and mitigation, soil remediation, and environmental field services related to various Southern California property acquisitions.

KB Home Coastal, Inc. Multiple Locations, Southern California. Provided numerous Phase I and II ESA technical services, review and evaluation of previous consultant environmental site assessment and mitigation, soil remediation, and environmental field services related to various Southern California property acquisitions.

County of Riverside, Economic Development Agency. Multiple Locations, Riverside County. Provided numerous Phase I and II ESA technical services, review and evaluation of previous consultant environmental site assessment and mitigation, soil remediation, and environmental field services throughout the County.

Court Qualifications/ Depositions:

Superior Court of California, County of Riverside / County of Riverside v. Alvin C. Assink, et al., Case No. RIC 512629, July 16, 2012.

©2018 EFI Global, Inc.



Superior Court of California, County of San Diego / Shirey Falls, LP v. Guadalupe and Evangeline Hernandez, Case No. 37-2014-00006580, October 27, 2015.

Professional Experience:

EFI Global, Environmental Senior Project Manager, 2019-Present

EFI Global, Environmental Field Professional, 2018-2019

Environmental Professional/Independent Consultant/Contrator, 2011-2018

EEI, Director, Environmental Services/Senior Project Manager, 2014-2019

Terraphase Environmental Engineering, Senior Project Manager, 2014

EEI, Environmental Senior Project Manager, 2008-2014

EEI, Environmental Project Manager, 2004-2008

EEI, Environmental Staff Scientist, 2000-2004

United States Department of Interior, Yellowstone National Park, Visitor Use Assistance/Wildland Firefighter/GIS Analyst, 2001

City of San Diego, Parks and Recreation, GIS and Environmental Services, Intern, 1999

Specialized Education:

Geographic Information Systems (GIS), ArcGIS, San Diego State University, 2000

The Groundwater Pollution and Hydrology Course, Princeton Groundwater, Inc., 2003

The Remediation Class, Princeton Groundwater, Inc., 2005

Natural Attenuation, Risk Assessment, and Risk-Based Corrective Action (RBCA) Through Applied Groundwater Modeling, National Groundwater Association (NGWA), 2007

California Environmental Quality Act, University of California, San Diego, 2008

Education:

Master of Science, Environmental Engineering, National University, San Diego, California, 2008

Bachelor of Arts, Geography and Environmental Analysis, San Diego State University, San Diego, California, 2000

©2018 EFI Global, Inc.



Christopher Rude | Senior Project Manager

5261 West Imperial Highway, Los Angeles, California

310-854-6300

Christopher.rude@efiglobal.com

Professional Summary:

Mr. Christopher Rude is an Environmental Professional with approximately twenty-seven years of experience in hazardous materials, lab packing of hazardous wastes, Phase I Environmental Site Assessments, and Phase II Environmental Site Assessments throughout the country. Mr. Rude has worked directly with clients and regulatory agencies' to determine and assess environmental impacts, develop plans by which mitigate such conditions, and carry out the planned approach for closure. Mr. Rude's experience includes all aspects of environmental projects including Phase I Environmental Site Assessments, soil, soil vapor and groundwater sampling - Phase II Subsurface Site Assessments, site characterization, removal of Underground Storage Tanks (USTs) and multi-stage clarifiers, and remedial cleanups of properties impacted by arsenic, organochlorine pesticides, chlorinated solvents, and fuel hydrocarbons. Mr. Rude has successfully obtained closure for numerous Brownfield sites on behalf of clients from DTSC, Los Angeles Regional Water Quality Control Board, Los Angeles County, Los Angeles City, and Ventura County Environmental Health. Mr. Rude has conducted numerous soot sampling assessments for insurance companies associated with the wildfires in Southern California.

- Environmental Consulting
- Environmental Compliance
- Management of all stages of environmental projects including Phase I/II environmental site assessments

Licenses and Certifications:

OSHA 40-Hour Hazardous Waste Operations Certified
OSHA 8-Hour Hazardous Waste Operations and Emergency Response Certified –
Supervisor Refresher Training, CA, #150110572348
Asbestos Building Inspector (AHERA), California ABIR0607180007N15492
Asbestos Contractor/Supervisor (AHERA), California ASR0608180009N15494
Lead Sampling Technician (California Department of Public Health)
Environmental Professional, per the CFR Title 40, Chapter I, Subchapter J, Part 312, Subpart C, Section 312.21

Project Experience:

Current responsibilities as Senior Project Manager include the preparation of Phase I and Phase II Environmental Site Assessments within Los Angeles, Ventura, Santa Barbara, San Luis Obispo, Tulare, Kern, Fresno, and Kings Counties. Additional responsibilities include managing, mentoring and training Project Managers in all aspects of Phase I Environmental Site Assessments, marketing, and client relations, business development and project management.

Sunflower Valley Farms LLC, Multiple Locations in Kings and Kerns Counties, CA Phase I Environmental Site Assessment

Senior Project Manager of a Phase I Environmental Site Assessment for a 12,685 acre ranch developed with agricultural land, 120 active or abandoned oil wells, active oil sumps, hazardous materials, pesticide storage areas, and aboveground storage tanks. Phase II recommendations were made for active oil wells and oil sumps.

©2018 EFI Global, Inc.



Primestor Development, Inc. Phase I Environmental Site Assessment

Served as the Senior Project Manager of a Phase I ESA and Asbestos/Lead Based Paint Survey of a 31-acre retail-commercial mall developed with twelve retail structures and medical clinic totaling approximately 383,000 square feet. The retail mall had undergone numerous subsurface assessments and remedial cleanup associated with a Leaking Underground Storage Tank (LUST) and Spills, Leaks, Investigations, and Cleanups (SLIC) cases associated with a former gasoline service station and former dry cleaning facilities. Case closure was issued by the overseeing regulatory agency for the LUST case. Review of available documentation indicated that the SLIC case was to be issued case closure for soil and groundwater.

LS Realty Group, Los Angeles, CA Phase I / II Environmental Site Assessment

Served as the Senior Project Manager of a Phase I Environmental Site Assessment report which was completed concurrently with a Phase II Environmental Site Assessment. The site was assessed due to the former underground storage tanks and long-term auto repair use of the property by multiple tenants. Results of the soil and soil vapor sampling assessment indicated that the former/current uses did not represent an unacceptable risk to human health for commercial use.

Has performed and provided project management on numerous Phase II Subsurface Site Assessments on properties impacted by chlorinated solvents, fuel hydrocarbons, agricultural pesticides, and heavy metals. Assessment activities also included oversight of geophysical surveys, sampling of soil, soil vapor, and groundwater using Geoprobe, hollow stem augers, and/or dual percussion air rotary rigs. Assessments also included monitoring for vapor intrusion and fixed gases. Conducted and prepared quarterly groundwater monitoring reports.

Professional Experience:

EFI Global Inc., Los Angeles, CA, Senior Project Manager, 2012 - Present California Environmental, Agoura Hills, CA, Environmental Scientist, 1997 – 2012 MSE Environmental, Camarillo, CA, Environmental Specialist, 1992 – 1996

Specialized Education:

Assessment of LNAPL Volume, Mobility, and Recoverability for Recovery Systems; Design and Risk-Based Corrective Action National Groundwater Association, Houston Texas – November 2007

Seminar on National Pollutant Discharge Elimination Systems (NPDES) Law Offices of Burke Williams & Sorensen LLP Riverside, California – 2004

Education:

Bachelors of Art, Environmental Studies and Planning, Sonoma State University, Rohnert Park, California, 1992

© 2018 EFI Global, Inc.